

LIST OF RESEARCH PUBLICATIONS ON YOGA

(1985 – 2023)



Sl. No.	Division	Number of Papers
1.	<u>Division of Yoga and Life Sciences</u>	532
2.	<u>Division of Yoga and Physical Sciences</u>	105
3.	<u>Division of Yoga and Management</u>	072
4.	<u>Division of Yoga and Humanities</u>	103
5.	<u>Division of Yoga and Spirituality</u>	050
Total		862

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Division of Yoga and Life Sciences (532)

The Year 2023

1. Majumdar, V., Manjunath, N. K., Nagarathna, R., Panigrahi, S., Kanchi, M., Sahoo, S., ... & Nayak, R. (2023). Adjunct tele-yoga on clinical status at 14 days in hospitalized patients with mild and moderate COVID-19: A randomized control trial. *Frontiers in Public Health*, 11, 1054207.
2. Mishra, P., Harris, T., Greenfield, S. M., Hamer, M., Lewis, S. A., Singh, K., Nair, R., Mukherjee, S., **Manjunath, N.K.**, Tandon, N., Kinra, S., Prabhakaran, D., & Chattopadhyay, K. (2023) Yoga Programme for Type 2 Diabetes Prevention (YOGA-DP): a qualitative study exploring trial team's facilitators and challenges in conducting a feasibility trial in India. *Diabetes Therapy*, In Press
3. Sujatha, K.J., **Manjunath, N.K.**, Ahalya, P.G. (2023) Ayurveda, yoga, and acupuncture therapies in alleviating the symptom score among patients with spinal cord injury – A systematic review, *Journal of Ayurveda and Integrative Medicine*, 14, (4), 100749.
4. **Manjunath, N.K.** (2023) Transformative impact of International Day of Yoga. *International Journal of Yoga*, 16(1), 1-4.
5. Majumdar, V., & **Manjunath, N.K.** (2023) New insights into yoga and mental health. *Frontiers in Human Neuroscience*, 17, 1239411.
6. Majumdar, V., **Manjunath, N.K.**, Nagarathna, R., Narayana, S., Kanchi, M., Sahoo, S., Nagendra, H.R., Adithi, G., Mounika, R., & Rakshitha, N. (2023) Adjunct Tele-Yoga on Clinical Status at 14 Days in Hospitalized Mild and Moderate COVID-19 Patients: A Randomized Control Trial. *Frontiers in Public Health*, 11, 582.
7. **Manjunath, N.K.** (2023) Promoting personalised medicine through a Yoga-based lifestyle. *International Journal of Yoga*, 15, 173-174.
8. Kishore, D. M., Bindu, S., & **Manjunath, N.K.** (2023) Smart Yoga instructor for guiding and correcting Yoga postures in real time. *International Journal of Yoga*, 15, 254-261.

The Year 2022

9. Nagarathna, R., Sharma, M. N., Ilavarasu, J., Kulkarni, R., Anand, A., Majumdar, V., ... & Nagendra, H. R. (2022). Coping Strategy, Life Style and Health Status During Phase 3 of

- Indian National Lockdown for COVID-19 Pandemic—A Pan-India Survey. *Frontiers in public health*, 10, 814328.
10. Krishna D., Deepeshwar S., Prasanna K. (2022). Heartfulness meditation alters EEG Oscillations: an EEG study. *International Journal of Yoga*, 15 (3), 205.
 11. Budhi, B. R., Deepeshwar, S., & Angadi, B. (2022). Comparative Cross-sectional Study on Phasic Heart Rate Variability and Working Memory Among Young Adults. *Advances in Mind-body Medicine*, 36(4), 12-19.
 12. Kishore, D. M., Divya BR., & Manjunath, N. K. (2022). Smart Yoga Instructor for Guiding and Correcting Yoga Postures in Real-Time. *Journal of Applied Consciousness Studies*, [In Press].
 13. Kishore, D. M., Bindu, S., & Manjunath, N. K. (2022). Estimation of yoga postures using machine learning techniques. *International Journal of Yoga*, 15(2), 137.
 14. Dhansoia, V., Majumdar, V., Manjunath, N. K., Gaharwar, U. S., & Singh, D. (2022). Breathing-Focused Yoga Intervention on Respiratory Decline in Chronically Pesticide-Exposed Farmers: A Randomized Controlled Trial. *Frontiers in medicine*, 9.
 15. Ganesh, H. R. S., Subramanya, P., Rao, R. M., Vadiraj, H. S., & Udupa, V. (2022). Effects of an Integrated Yoga Program on Quality of Life, Spinal Flexibility, and Strength in Older Adults: A Randomized Control Trial. *Advances in Mind-body Medicine*, 36(1), 22-28.
 16. Ganesh, H. S., Subramanya, P., Rao, M. R., Vadhiraj, H. S., & Udupa, V. (2022). Impact of yoga therapy in improving perceived stress, depression, and quality of life in elderly population: A randomized controlled trial. *Journal of Applied Consciousness Studies*, 10(1), 62.
 17. Jintu Kurian, Ramesh Mavathur N (2022). Impact of improved sleep quality and mood on acute and sustained phases of insulin release among pre-diabetes: An observation from Yoga and Walking based RCT. *Journal of Neurology and Clinical Neuroscience*. [In Press].
 18. Kurian, J., & Nanjundaiah, R. M. Assessing Risk and High Risk for Type 2 Diabetes Using Indian Diabetes Risk Score among Adults of Bengaluru: An Observation from A Sector Based Survey Study Conducted in Bengaluru. *Int Clin Med Case Rep Jour*. 2022; 1 (8): 1-10.

19. Dwivedi Krishna, Deepeshwar Singh, Krishna Prasanna (2022). Association between impulsiveness and quality of life among heartfulness meditators: A cross-sectional study. *Indian Journal of Mental Health*. [Accepted]
20. Deepeshwar S., Budhi B.R., (2022). Slow yoga breathing improves mental load in working memory performance and cardiac activity among yoga practitioners. *Frontiers in Psychology*, 13:968858.
21. Verma, K., Deepeshwar, S., & Srivastava, A. (2022). The Impact of Complementary and Alternative Medicine on Insomnia: A Systematic Review. *Cureus*, 14(8):e28425. doi: 10.7759/cureus.28425.
22. Verma, K., Deepeshwar, S., & Srivastava, A. (2022). Sleep Disorders and its Consequences on Biopsychosocial Health: A Narrative Review. *Yoga Mimansa* [In Press].
23. Putchavayala, C. K., Deepeshwar S., & Sashidharan, R. K. (2022). Correlation between excessive smartphone usage, basic psychological needs, and mental health of university students. *Journal of Mental Health and Human Behaviour*, [In Press]
24. Putchavayala, C. K., Deepeshwar S., & Sashidharan, R. K. (2022). A perspective of yoga on smartphone addiction: A narrative review. *Journal of Family Medicine and Primary Care*, 11(6), 2284-2291.
25. Putchavayala, C. K., Rajesh, S. K., & Deepeshwar S. (2022). Development, Content Validation, and Feasibility of Yoga Module for Smartphone Addiction. *Advances in Mind-body Medicine*, 36(2), 14-22.
26. Vaidya, V., Mavathur, D. R., & Basavapatna, D. B. R. (2022). Yoga As A Lifestyle Prescription For The Prakrti Specific Individuals To Prevent Disorders, Lead Healthy And Happy Life-A Conceptual Study. *Journal of Ayurveda and Holistic Medicine (JAHM)*, 10(3).
27. Basu-Ray, I., Metri, K., Khanra, D., Revankar, R., Chinnaiyan, K. M., Raghuram, N., Mishra, M. C., Patwardhan, B., Manjunath, N.K, Basavaraddi, I. V., Anand, A., Reddy, S., Deepak, K. K., Levy, M., Theus, S., Levine, G. N., Cramer, H., Fricchione, G. L., & Hongasandra, N. R. (2022). A narrative review on yoga: a potential intervention for augmenting immunomodulation and mental health in COVID-19. *BMC complementary medicine and therapies*, 22(1), 191. <https://doi.org/10.1186/s12906-022-03666-2>.
28. Krishna D., Deepeshwar S., Krishna P. (2022). Efficacy of yoga practices on emotion regulation and mindfulness in type 2 diabetes mellitus patients. *Yoga Mīmāṃsā* 24-30.

29. Amit K., Deepeshwar S., Chidananda K. (2022). A cross-sectional study on impulsiveness, mindfulness, and World Health Organization quality of life in heartfulness meditators. *Yoga Mīmāṃsā* 12-17.
30. Kanthi, A., Deepeshwar S., Manjunath, N. K., & Nagarathna, R. (2022). Changes in Electrical Activities of the Brain Associated with Cognitive Functions in Type 2 Diabetes Mellitus: A Systematic Review. *Clinical EEG and Neuroscience*, 15500594221089106.
31. Sujatha, K. J., & Manjunath, N. K. (2022). A Review on Hydrotherapy Practices in Ancient India. *Journal of Complementary and Alternative Medical Research*, 17(1), 22-29. <https://doi.org/10.9734/jocamr/2022/v17i130323>
32. Vidyashree, M., Deepeshwar, S., Bathala, L., Sharma, V. K., Nagarathna, R., Manjunath, N. K., ... & Nagendra, H. R. (2022). Transcranial Doppler studies in Type 2 Diabetes mellitus: A systematic review. *Diabetes Research and Clinical Practice*, 109808.
33. Dhansoia, V., Majumdar, V., Manjunath, N. K., Gaharwar, U. S., & Deepeshwar S. (2022). Breathing-Focused Yoga Intervention on Respiratory Decline in Chronically Pesticide-Exposed Farmers: A Randomized Controlled Trial. *Frontiers in medicine*, 9.
34. Deepeshwar, S., & Kumar, D. (2022). Beneficial Effect of Yoga-based Lifestyle Intervention on Anxiety and Depression in Young adults: Non-randomized Controlled Study. *International Journal of Medicine and Public Health*, 12(1).
35. Nagarathna, R., Sharma, M. N., Ilavarasu, J., Kulkarni, R., Anand, A., Majumdar, V., ... & Nagendra, H. R. (2022). Coping Strategy, LifeStyle and Health Status During Phase 3 of Indian National Lockdown for COVID-19 Pandemic—A Pan-India Survey. *Frontiers in Public Health*, 10.
36. Yamuna, U., Majumdar, V., & Saoji, A. A. (2022). Effect of Yoga on homocysteine level, symptomatology and quality of life in industrial workers with Chronic Venous Insufficiency: Study protocol for a randomized controlled trial. *Advances in Integrative Medicine*.

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37. Nair, R. G., Vasudev, M. M., & Mavathur, R. (2021). Role of Yoga and Its Plausible Mechanism in the Mitigation of DNA Damage in Type-2 Diabetes: A Randomized Clinical Trial. *Annals of Behavioral Medicine*.

38. Swathi, P. S., Bhat, R., & Saoji, A. A. (2021). Effect of trataka (Yogic Visual Concentration) on the performance in the corsi-block tapping task: A repeated measures study. *Frontiers in Psychology, 12*.
39. Mooventhan, A., Bharti, S., Nivethitha, L., & Manjunath, N. K. (2021). Effect of ice massage to head and spine on blood pressure and heart rate variability in patients with hypertension: A pilot study. *International Journal of Therapeutic Massage & Bodywork, 14(3), 22*.
40. Majumdar, V., Snigdha, A., Manjunath, N. K., Nagarathna, R., Mavathur, R., Singh, A., ... & Nagendra, H. R. (2021). Study protocol for yoga-based lifestyle intervention for healthy ageing phenotype in the older adults (yHAP): a two-armed, waitlist randomised controlled trial with multiple primary outcomes. *BMJ open, 11(9), e051209*.
41. Patil, S. S., Singh, A., Nagarathna, R., & Nagendra, H. R. (2021). Development and validation of vikrti measuring scale—A pilot study. *INDIAN JOURNAL OF AYURVEDA & INTEGRATIVE MEDICINE KLEU, 2(2), 78*.
42. Kaur, N., Majumdar, V., Nagarathna, R., Malik, N., Anand, A., & Nagendra, H. R. (2021). Diabetic yoga protocol improves glycemic, anthropometric and lipid levels in high risk individuals for diabetes: a randomized controlled trial from Northern India. *Diabetology & Metabolic Syndrome, 13(1), 1-10*.
43. Saoji, A. A., Swathi, P. S., & Raghavendra, B. R. (2021). The role of trataka in ameliorating visual strain and promoting psychological well-being during prolonged use of digital displays: A randomized controlled trial. *Work, (Preprint), 1-7*.
44. Patil, S. S., Raghuram, N., Singh, A., Rajesh, S. K., Ahmed, S., & Hongasandra, N. (2021). A Prospective Study on Type-2 Diabetic Complications and Efficacy of Integrated Yoga: A Pan India 2017. *Annals of Neurosciences, 28(1-2), 21-28*.
45. Gaihre, A., Sasidharan, R. K., Bista, S., Poudel, L., Khadka, R., Rajbhandari, B. (2021). Impact of Yoga and Physical Exercise on psychological Wellbeing among Substance Abusers: A Randomized Controlled Trial. *Journal of Complementary and Integrative Medicine*.

46. Gaihre, A., Sasidharan, R. K., Bista, S., Khadka, R., Poudel, L. (2021). Stress and Sleep in Addictive Behaviour and Application of Yoga-based Interventions. *One Health Journal of Nepal*, [In Press].
47. Bista S., Jasti N., Bhargav H., Sinha S., Gupta S., Prahlada R., Chaturvedi SK., Gangadhar BN. (2021). Yoga based lifestyle intervention for type 2 diabetes: a prospective single blind randomized controlled study. *Frontiers Public Health*, [In Press].
48. Bista S., Jasti N., Bhargav H., Sinha S., Gupta S., Chaturvedi SK., Gangadhar BN. (2021). Medical Application of Gas Discharge Visualization Imaging in Health and Disease: A Systematic review of Literature. *Alternative Therapies in Health and Medicine*, [In Press].
49. Maity, K., Majumdar, V., Singh, A., & Anand, A. (2020). A recipe for Policy research in AYUSH educational and research programs. *J Integr Med Case Rep*, 2(1), 1-3.
50. Jogdand, R. P., Sunuwar, S. M., Singh, A., & Nagrathna, R. Integrated Approach of Yoga Therapy towards Chronic Low Back Pain: A Case Report. *Physiotherapy*, 13, 14.
51. Tripathi, S., Metri, K. G., Sharma, P., Singh, A., & Sharma, A. (2021). Ayurveda and Yoga Therapy for Allergy and Asthma. In the *Textbook of Allergy for the Clinician* (pp. 376-380). CRC Press.
52. Anusuya, U. S., Mohanty, S., & Saoji, A. A. (2021). Effect of Mind Sound Resonance Technique (MSRT–A yoga-based relaxation technique) on psychological variables and cognition in school children: A randomized controlled trial. *Complementary Therapies in Medicine*, 56, 102606.
53. Swathi, P. S., Raghavendra, B. R., & Saoji, A. A. (2021). Health and therapeutic benefits of Shatkarma: A narrative review of scientific studies. *Journal of Ayurveda and integrative medicine*.
54. Dhargave, P., Nalini, A., Nagarathna, R., Sendhilkumar, R., James, T. T., Raju, T. R., & Sathyaprabha, T. N. (2021). Effect of yoga and physiotherapy on pulmonary functions in children with duchenne muscular dystrophy–A comparative study. *International Journal of Yoga*, 14(2), 133.

55. Sharma, K., Battu, P., Anand, A., Nagarathna, R., Kaur, N., Malik, N., ... & Nagendra, H. R. (2021). Management of Type II Diabetes by Modulating the Modifiable Risk Factors: A Future Roadmap for Prevention of Cerebrovascular Complications. *Annals of Neurosciences*, 09727531211000041.
56. Nagarathna, R., Madhava, M., Patil, S. S., Singh, A., Perumal, K., Ningombam, G., & Nagendra, A. H. R. (2021). Cost of Management of Diabetes Mellitus: A Pan India Study. *Annals of Neurosciences*, 0972753121998496.
57. Patil, S. S., Nagarathna, R., & Nagendra, H. R. (2021). A self-rating scale to measure states of tridosha in children. *Indian Journal of Ayurveda & Integrative Medicine Kleu*, 2(1), 3.
58. Nagarathna Raghuram, V. R., Vijaya Majumdar, R. S., Amit S., S. P., Akshay Anand, I. J., & Srikanta Bhaskara, J. R. B. (2021). Effectiveness of a yoga-based lifestyle protocol (YLP) in preventing diabetes in a high-risk Indian cohort: a multicenter cluster-randomized controlled trial (NMB-trial). *Frontiers in endocrinology*, 12.
59. Maity, K., Nagarathna, R., Anand, A., Patil, S. S., Singh, A., Rajesh, S. K., ... & Nagendra, H. R. (2021). Sleep Disorders in Individuals With High Risk for Diabetes in Indian Population. *Annals of Neurosciences*, 0972753121998470.
60. Mehra, P., Anand, A., Nagarathna, R., Kaur, N., Malik, N., Singh, A., ... & Nagendra, H. R. (2021). Role of mind–Body intervention on lipid profile: A cross-sectional study. *International Journal of Yoga*, 14(2), 168.
61. Venkatrao, M., Nagarathna, R., Majumdar, V., Patil, S. S., Rathi, S., & Nagendra, H. (2021). Prevalence of Obesity in India and Its Neurological Implications: A Multifactor Analysis of a Nationwide Cross-Sectional Study. *Annals of Neurosciences*, 0972753120987465.
62. Mohanty, S., Nagarathna, R., Metri, K., Patil, S., Kumar, S., Singh, A., & Nagendra, H. R. (2021). Trends of Hypertension and Neurological Diseases in India: A Nationwide Survey Reporting the Distribution Across Geographical Areas. *Annals of Neurosciences*, 0972753120987457.

63. Nagarathna, R., Kumar, S., Anand, A., Acharya, I. N., Singh, A. K., Patil, S. S., ... & Nagendra, H. R. (2021). Effectiveness of Yoga Lifestyle on Lipid Metabolism in a Vulnerable Population—A Community Based Multicenter Randomized Controlled Trial. *Medicines*, 8(7), 37.
64. Nagarathna, R., Anand, A., Nanda, S., Patil, S. S., Singh, A., Rajesh, S. K., & Nagendra, H. R. (2021). Is the Indian Dietary Pattern Associated With Type 2 Diabetes? A Pan-India Randomized Cluster Sample Study. *Annals of Neurosciences*, 09727531211005226.
65. Chatterjee S, Mondal S, Deepeshwar S. (2021). Effect of 12 Weeks of Yogic Training on Neurocognitive Variables: A Quasi-Experimental Study. *Indian Journal of Community Medicine*, 46(1):112-116
66. Sivapuram, M. S., Srivastava, V., Kaur, N., Anand, A., Nagarathna, R., Patil, S., ... & Nagendra, H. R. (2021). Ayurveda Body–Mind Constitutional Types and Role of Yoga Intervention Among Type 2 Diabetes Mellitus Population of Chandigarh and Panchkula Regions. *Annals of Neurosciences*, 09727531211000040.
67. Manjunath, N. K., Majumdar, V., Rozzi, A., Huiru, W., Mishra, A., Kimura, K., ... & Nagendra, H. R. (2021). Health Perceptions and Adopted Lifestyle Behaviors During the COVID-19 Pandemic: Cross-National Survey. *JMIR formative research*, 5(6), e23630.
68. Majumdar V, Atmakur S, Manjunath NK (2021) R2 - Study protocol for yoga-based lifestyle intervention for healthy aging phenotype in the older adults (yHAP): a two-armed, wait-list randomized controlled trial with multiple primary outcomes. *BMJ Open* 2021;;1–9. doi: bmjopen-2021-051209
69. Nagarathna, R., Kurian, J., Vijayakumar, V., Nagendra, H. R., & Mavathur, R. N. (2021). 1160-P: Does Yoga Reduce the Risk of Conversion from Prediabetes to Diabetes by Improving Acute Phase Insulin Release? An Observation from an RCT. *Diabetes*
70. Kurian, J., Vijayakumar, V., Mooventhan, A., & Mavathur, R. (2021). Effect of yoga on plasma glucose, lipid profile, blood pressure and insulin requirement in a patient with type 1 diabetes mellitus. *Journal of Complementary and Integrative Medicine*.

71. Manjunath, N. K., Majumdar, V., Rozzi, A., Huiru, W., Misra, A., Kimura, K., Nagarathna, R., & Nagendra, H. R. (2021). A Cross-National Survey on Health Perceptions and Adopted Lifestyle-Related Behavior during the COVID-19 Pandemic. *JMIR formative research*, 5(6):e23630.
72. Nivethitha, L., Mooventhan, A., & Manjunath, N. K. (2021). Evaluation of cardiovascular functions during the practice of different types of yogic breathing techniques. *International Journal of Yoga*, 14(2), 158.
73. Acharya, R., Mahapatra, G. P., & Acharya, K. (2021). Yoga and Wellness—Key Insights from the Study on General Yoga Programme. *NHRD Network Journal*, 14(1), 51-63.
74. Surendra Singh Sankhala, Nagendra, H. R., Deepeshwar, S. (2021). Changes in Bioenergy Field of Children with Autism Following Non-pharmacological Interventions: A Randomized Controlled Study. *Int J Med. Public Health*. 2021; 11(1):57-62

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75. Chobe, S., Chobe, M., Metri, K., Patra, S. K., & Nagarathna, R. (2020). Impact of Yoga on cognition and mental health among elderly: A systematic review. *Complementary Therapies in Medicine*, 52, 102421.
76. Vegaraju, P., Hankey, A., & Mavathur, R. (2020). Variations in microbial growth rates explained by traditional knowledge. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 8(1), 33.
77. Arumugam, G., Nagarathna, R., Majumdar, V. *et al.* (2020). Yoga-based lifestyle treatment and composite treatment goals in Type 2 Diabetes in a rural South Indian setup-retrospectively. *Scientific Reports* 10, 6402 <https://doi.org/10.1038/s41598-020-63133-1>
78. Mishra, SK, HS, Nagarathna, Anand, Bhutan, Sivapuram, Singh, Nagendra, (2020). Knowledge, Attitude, and Practice of Yoga in Rural and Urban India, KAPY 2017: A Nationwide Cluster Sample Survey. *Medicines*, 7(2), 8– doi:10.3390/medicines7020008.
79. Mishra, Amit; Podder, Vivek; Modgil, Shweta; Khosla, Radhika; Anand, Akshay; Nagarathna, Raghuram; Singh, Amit Kumar; Nagendra, Hongasandra R. (2020). Perceived stress and depression in prediabetes and diabetes in an Indian population—A call for a mindfulness-based intervention. *General Hospital Psychiatry*, S0163834319304980–. doi:10.1016/j.genhosppsy.2020.01.001.
80. Mishra, Amit; Chawathey, Shreyas A.; Mehra, Priya; Nagarathna, R.; Anand, Akshay; Rajesh, S.K.; Singh, Amit; Patil, Suchitra; Sai Sivapuram, Madhava; Nagendra,

Hongasandra Ramarao (2020). Perceptions of benefits and barriers to Yoga practice across rural and urban India: Implications for workplace Yoga. *Work*, 65(4), 721–732. doi:10.3233/WOR-203126.

81. Amit Mishra, Vivek Podder, Shweta Modgil, Radhika Khosla, Akshay Anand, Raghuram Nagarathna, Rama Malhotra, Hongasandra Ramarao Nagendra (2020). Higher Perceived Stress and Poor Glycemic Changes in Prediabetics and Diabetics Among Indian Population. *Journal of Medicine and Life* Vol. 13, Issue 2.
82. Sharma, K. S., Pailoor, S., Choudhary, N. R., Bhat, P., & Shrestha, S. (2020). Integrated Yoga Practice in Cardiac Rehabilitation Program: A Randomized Control Trial. *The Journal of Alternative and Complementary Medicine*.
83. Mohanty, S., Singh, A., & Avti, P. (2020). Integrative Medicine as a Panpharmacon for COVID-19 Pandemic: A Call for Global Advocacy. *Annals of Neurosciences*.1-3.
84. Nadholta, P., Bali, P., Singh, A., & Anand, A. (2020). Potential benefits of yoga in pregnancy-related complications during the COVID-19 pandemic and implications for working women. *Work*, (Preprint), 1-11.
85. Kishore, D. M., Manjunath, N. K., Metri, K., Babu, N., & Basavaraj, A. (2020). Depression, Anxiety and Stress among Nurses Working in a Tertiary Care Centre in Southern India. *Asian Journal of Medicine and Health*, 18(9):147-152.
86. Papillon, P., & Rajesh, S. K. (2020). Relationship between Spiritual Health, Mindfulness and Emotion Regulation among French Emerging Adults. *Cellmed*, 10(1): 3-1.
87. Chauhan, R. S., & Rajesh, S. K. (2020). The Role of Yoga Intervention in the Treatment of Allergic Rhinitis: A Narrative Review and Proposed Model. *Cellmed*, 10(3): 25-1.
88. Jasti, N., Bhargav, H., Babu, H., & Nagarathna, R. (2020). Challenging Case in Clinical Practice: Yoga Therapy for Parkinson's disease. *Alternative and Complementary Therapies*,26(2): 57-60.
89. Hamza, A., Jagannathan, A., Hegde, S., Katla, N., Bhide, S. R. U., Thirthalli, J., & Nagendra, H. R. (2020). Development and testing of an audio-visual self-help yoga manual for Indian caregivers of persons with schizophrenia living in the community: A single-blind randomized controlled trial. *International Journal of Yoga*, 13(1): 62.

90. Nagarathna, R., Bali, P., Anand, A., Srivastava, V., Patil, S., Sharma, G., & Nagendra, H. R. (2020). Prevalence of Diabetes and Its Determinants in the Young Adults Indian Population-Call for Yoga Intervention. *Frontiers in Endocrinology*, 11: 507064.
91. Mishra, A., Podder, V., Modgil, S., Khosla, R., Anand, A., Nagarathna, R., & Nagendra, H. R. (2020). Perceived stress and depression in prediabetes and diabetes in an Indian population-A call for a mindfulness-based intervention. *General Hospital Psychiatry*, 64:127-128.
92. Mishra, A. S., HS, V., Nagarathna, R., Anand, A., Bhutani, H., Sivapuram, M. S., & Nagendra, H. R. (2020). Knowledge, Attitude, and Practice of Yoga in Rural and Urban India, KAPY 2017: A Nationwide Cluster Sample Survey. *Medicines*, 7(2): 8.
93. Nagarathna, R., Tyagi, R., Battu, P., Singh, A., Anand, A., & Nagendra, H. R. (2020). Assessment of risk of diabetes by using Indian Diabetic risk score (IDRS) in the Indian population. *Diabetes Research and Clinical Practice*, 162, 108088.
94. Mishra, A., Podder, V., Modgil, S., Khosla, R., Anand, A., Nagarathna, R., & Nagendra, H. R. (2020). Higher Perceived Stress and Poor Glycemic Changes in Pre Diabetics and Diabetics among Indian Population. *Journal of Medicine and Life*, 13(2): 132.
95. Nagendra H. R. (2020). Yoga for COVID-19. *International Journal of Yoga*, 13(2), 87–88.
96. Nagendra, H. R. (2020). Mind: The Source of Wellness and Illness. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 8(2): 39.
97. Podder, V., Srivastava, V., Kumar, S., Nagarathna, R., Sivapuram, M. S., Kaur, N., & Nagendra, H. R. (2020). Erratum: Prevalence and Awareness of Stroke and Other Comorbidities Associated with Diabetes in Northwest India. *Journal of Neurosciences in Rural Practice*, 11(3), e1.
98. Nagarathna, R., Kaur, N., Anand, A., Sharma, K., Dada, R., Sridhar, P., & Nagendra, H. R. (2020). Distribution of glycated haemoglobin and its determinants in Indian young adults. *Diabetes Research and Clinical Practice*, 159, 107982.
99. Mishra, A., Chawathey, S. A., Mehra, P., Nagarathna, R., Anand, A., Rajesh, S. K., & Nagendra, H. R. (2020). Perceptions of benefits and barriers to Yoga practice across rural and urban India: Implications for workplace Yoga. *Work*, 65(4):721-732.
100. Krishna, D., Deepeshwar, S., & Devi, B. (2020). Yoga-Based Relaxation Technique Facilitates Sustained Attention in Patients with Low Back Pain: A Pilot Study. *Advances in Mind-body Medicine*, 34(3): 11-17.

101. Arumugam, G., Nagarathna, R., Majumdar, V., Singh, M., Srinivasalu, R., Sanjival, R., & Nagendra, H. R. (2020). Yoga-based lifestyle treatment and composite treatment goals in type 2 Diabetes in a rural South Indian setup-a retrospective study. *Scientific Reports*, 10(1):1-10.
102. Nagarathna, R., Nagendra, H. R., & Majumdar, V. (2020). A perspective on yoga as a preventive strategy for coronavirus disease 2019. *International Journal of Yoga*, 13(2): 89.
103. Venkatrao, M., Nagarathna, R., Patil, S. S., Singh, A., Rajesh, S. K., & Nagendra, H. (2020). A composite of BMI and waist circumference may be a better obesity metric in Indians with high risk for type 2 diabetes: An analysis of NMB-2017, a nationwide cross-sectional study. *Diabetes Research and Clinical Practice*, 161, 108037.
104. Vegaraju, P., Hankey, A., & Ramesh, M. N., (2020). Variations in microbial growth rates explained by traditional knowledge. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 8(1):33.
105. Chobe, M. P., Nanjundaiah, R. M., & Chobe, S. (2020). Designing and validation of a yoga-based module for obesity with metabolic comorbidities. *Journal of Complementary & Integrative Medicine*, [Ahead of Print].
106. Venugopal, V., Ramesh, M. N., Nagarathna, R., Ranjani, H., Anjana, R. M., & Mohan, V. (2020). Potential role of yoga in management of the ominous octet: Adding a new facet to type 2 diabetes management and prevention. *Journal of Diabetology*, 12 (1):10.
107. Chattopadhyay, K., Mishra, P., Manjunath, N. K., Harris, T., Hamer, M., Greenfield, S., & Kinra, S. (2020). Development of a Yoga programme for type-2 diabetes prevention (YOGA-DP) among high-risk people in India. *Frontiers in Public Health*, 8, 688.
108. Balakrishnan, R., Nanjundaiah, R. M., Nirwan, M., Sharma, M. K., Ganju, L., Saha, M., & Ramarao, N. H. (2020). Design and validation of integrated yoga therapy module for antarctic expeditioners. *Journal of Ayurveda and integrative medicine*, 11(2):97-100.
109. Chattopadhyay, K., Mishra, P., Singh, K., Harris, T., Hamer, M., Greenfield, S.M., Lewis, S. A., Manjunath, N.K., Nair, R., Mukherjee, S., & Harper, D.R. (2020). Yoga programme for type-2 diabetes prevention (YOGA-DP) among high-risk people in India:

a multicentre feasibility randomised controlled trial protocol. *British Medical Journal open*, 10(9): e036277.

110. Sankhala, S. S., Deepeshwar, S., Kotikalapudi, S., & Chatterjee, S. (2020). Determining bioenergy field of autistic and normal healthy children: an electrophotonic imaging study. *International Journal of Community Medicine and Public Health*, 7(4):1547.

The Year 2019

111. Vegaraju, P., Hankey, A., & Mavathur, R. (2019). Understanding Jyotisha astrology I: Theoretical aspects as a holistic spiritual science. *International Journal of Jyotish Research*, 4(2), 19-24.
112. Vegaraju, P., Hankey, A., & Mavathur, R. (2019). Influence of eclipses on microbiological growth rates. *International Journal of Jyotish Research*: 2019; 4(2): 15-18
113. Khadka, R., Bista, S., Baskota, S., Poudel, L., & Gurung, M. (2019). Sleep Quality among College Students in Kathmandu Valley, Nepal. *Nepal Medical Journal*, 2(2), 1-4.
114. Jasti N., Bista S., Bhargav H., Sinha S., Gupta S., Chaturvedi SK., Gangadhar BN. (2019). Medical applications of Infrared thermography: A narrative review. *Journal of Stem Cells*, 14(1), 35-53.
115. Bista S., Jasti N., Bhargav H. (2019). "How to Interpret Integral Area Variable of Gas Discharge Visualization?" – Response to the Letter to Editor. *International Journal of Yoga - Philosophy Psychology and Parapsychology*, 7, 24-5.
116. Sharma, K. S., Choudhary, N. R., & Subramanya, P. (2019). Evidence base of yoga studies on cardiovascular health: A bibliometric analysis. *International journal of yoga*, 12(2), 162.
117. Sharma, S., Pailoor, S., Ram, N. C., & Shrestha, S. (2019). Development of a yoga module targeting cardiovascular health for patients with post-myocardial left ventricular dysfunction in India. *Complementary Therapies In Medicine*, 42, 170-177.
118. Kurian, J., Raghvendra Bhat. (2019). Impact of State Anxiety, Mindfulness on Cardiac Autonomic Variables in Healthy Adults: A Correlational Study. *Journal of Heart Health* 5(2) 1-4.

119. Shambhu, D. S., Rajesh, S. K., & Subramanya, P. (2018). Relation between Mindfulness and Depression among Adolescent Orphans. *Journal of Clinical & Diagnostic Research*, 12(11): VC01-VC04.
120. Pradnya, D., Nalini, A., Nagarathna, R., Raju, T. R., Sendhilkumar, R., Meghana, A., & Sathyaprabha, T. N. (2019). Effect of yoga as an add-on therapy in the modulation of heart rate variability in children with duchenne muscular dystrophy. *International journal of yoga*, 12(1):55.
121. Goyal, A. K., Bhadada, S., Malik, N., Anand, A., Kumar, R., Bammidi, S., & Pal, D. K. (2019). Guinness world record attempt as a method to pivot the role of Yoga in Diabetes management. *Annals of Neurosciences*, 26(1):21-24.
122. Milbury, K., Liao, Z., Shannon, V., Mallaiah, S., Nagarathna, R., Li, Y., & Cohen, L. (2019). Dyadic yoga program for patients undergoing thoracic radiotherapy and their family caregivers: results of a pilot randomized controlled trial. *Psycho-oncology*, 28(3): 615-621.
123. Nagendra, H. R. (2018). Insights from vedic wisdom for future research in yoga. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 6(2), 59.
124. Nagendra, H. R. (2019). Seeing the truth: Yoga for health and harmony. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 7(1):1.
125. Nagendra, H. R., & Anand, A. (2019). Indian PM's evidence-based wellness approach inspires politico-scientific activism. *Annals of Neurosciences*, 26(1):3-3.
126. Vasudha, M. S., Manjunath, N. K., & Nagendra, H. R. (2019). Lifestyle-A common denominator for the onset and management of migraine headache: Complementing traditional approaches with scientific evidence. *International Journal of Yoga*, 12(2):146.
127. Singh, A. K., Kaur, N., Kaushal, S., Tyagi, R., Mathur, D., Sivapuram, M. S., & Khosla, R. (2019). Partitioning of radiological, stress and biochemical changes in pre-diabetic women subjected to Diabetic Yoga Protocol. *Diabetes & Metabolic Syndrome: Clinical Research & Reviews*, 13(4):2705-2713.
128. Nagendra, H. R. (2019). Exploration of Prana: The future of yoga research. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 7(2): 27.
129. Nagarathna, R., Rajesh, S. K., Amit, S., Patil, S., Anand, A., & Nagendra, H. R. (2019). Methodology of Niyantrita Madhumeha Bharata Abhiyaan-2017, a nationwide multicentric trial on the effect of a validated culturally acceptable lifestyle intervention for

- primary prevention of diabetes: Part 2. *International Journal of Yoga*, 12(3): 193.
130. Nagendra, H. R., Nagarathna, R., Rajesh, S. K., Amit, S., Telles, S., & Hankey, A. (2019). Niyantrita Madhumeha Bharata 2017, methodology for a nationwide diabetes prevalence estimate: Part 1. *International Journal of Yoga*, 12(3): 179.
131. Kumar, P. V. G., Deshpande, S., & Nagendra, H. R. (2019). Traditional practices and recent advances in NadiPariksha: a comprehensive review. *Journal of Ayurveda and Integrative Medicine*, 10(4):308-315.
132. Nagarathna, R., Tyagi, R., Kaur, G., Vendan, V., Acharya, I. N., Anand, A., & Nagendra, H. R. (2019). Efficacy of a validated yoga protocol on dyslipidemia in diabetes patients: NMB-2017 India trial. *Medicines*, 6(4):100.
133. De, A., Mondal, S., & Deepeshwar, S. (2019). Single Bout of Yoga Practices (Asana) Effect on Low Frequency (LF) of Heart Rate Variability—A Pilot Study. *International Journal of Medicine and Public Health*, 9(4): 160-163.
134. Arumugam, G., Nagarathna, R., Majumdar, V., Singh, M., Ram, V. S., & Nagendra, H. R. (2019). Effectiveness of Yoga-Based Lifestyle Treatment in Achieving Composite Treatment Goals for Type 2 Diabetes in a Rural Set Up of South India-A Retrospective Study. *Scientific reports*, 10(1): 6402.
135. Nagarathna, R., Ram, C. V. S., Rajesh, S. K., Singh, A., Majumdar, V., Patil, S., & Nagendra, H. R. (2019). 129-OR: Diabetes Prevention through Yoga-Based Lifestyle: A Pan-India Randomized Controlled Trial. *American Diabetes Association*.
136. Rathi, S., & Nagarathna, R. (2019). Feasibility study of integrated yoga module in overweight & obese adolescents. *International Journal of Complementary and Alternative Medicine*, 12(4): 129-133.
137. Vegaraju, P., Hankey, A., & Ramesh, M. N. (2019). Understanding Jyotisha astrology I: Theoretical aspects as a holistic spiritual science. *International Journal of Jyotish Research*; 4(2): 19-24.
138. Vhavle, S. P., Rao, R. M., & Manjunath, N. K. (2019). Comparison of yoga versus physical exercise on executive function, attention, and working memory in adolescent schoolchildren: A randomized controlled trial. *International Journal of Yoga*, 12(2):172.
139. Venugopal, V., Ramesh, M. N., Manjunath, N. K., & Kannan, S. (2019). Reduced glycemic variability with yoga in patients with type 2 diabetes mellitus: results of a pilot study. *Journal of Diabetes Science and Technology*, 13(4): 803-804.

140. Vyas, S. C., Mooventhan, A., & Manjunath, N. K. (2019). Effect of hot arm and foot bath on heart rate variability and blood pressure in healthy volunteers. *Journal of Complementary and Integrative Medicine*, 17(1): 20180181.
141. Loganathan, N., Aruchunan, M., & Manjunath, N. K. (2019). Effects of yoga for cardiovascular and respiratory functions: a pilot study. *Integrative Medicine Research*, 8(3): 180.
142. Monali, M., Srinivasan, T.M.,Ebnezar, J., Mohanty, P.P., Deepeshwar, S.,& Pradhan, B. (2019). Efficacy of Yoga as an add-on to Physiotherapy in the management of Patients with Paraplegia: Randomized Controlled Trial. *Journal of Clinical and Diagnostic Research*,13(3): KC01-KC06.
143. Chandra, B. H., Ramesh, M. N., & Nagendra, H. R. (2019). Effect of yoga on immune parameters, cognitive functions, and quality of life among HIV-positive children/adolescents: A pilot study. *International Journal of Yoga*, 12(2):132.
144. Harichandra, B. P., Ramesh, M.N., & Nagendra, H. R. (2019). Human immunodeficiency virus/acquired immune deficiency syndrome: A relook into the challenge from an integrated, yogic perspective. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 7(1): 3.
145. Venugopal, V., Ramesh, M. N., Manjunath, N. K., &Nagaratna, R. (2019). Yoga as a safer form of physical activity in type 2 diabetes mellitus: The bidirectional property of yoga in establishing glucose homeostasis. *International Journal of Yoga*, 12(2): 174.
146. Deepeshwar, S., Nagendra, H.R., Rana, B. B. 2019. Evolution from four mental states to the highest state of consciousness: A neurophysiologic basis of meditation as defined in yoga texts. *Progress in Brain Research*, 244:31-83.
147. Telles S, Deepeshwar S, Naveen, K, V., Pailoor, S., Singh, N., Pathak, S. (2019). P300 and Heart Rate Variability Recorded Simultaneously in Meditation. *Clinical EEG and Neuroscience*; 50(3):161-171.
148. Budhi, R. B., Payghan, S., & Deepeshwar, S. (2019). Changes in lung function measures following Bhastrika Pranayama (bellows breath) and running in healthy individuals. *International Journal of Yoga*, 12(3): 233.
149. Nagarathna, R., Venkat, Ram., Vijaya, Majumdar., Rajesh,SasidharanKusala, Amit Singh, Suchitra Patil, AkshayAnand , Judullavarasu, SrikantaBhaskara, Nagendra H

R. Primary Prevention of Diabetes through Yoga Lifestyle: A Multicenter Parallel Randomized Controlled Trial in India- *Diabetes Care*. Impact Factor 13.

150. Arumugam, G., Nagarathna, R., Majumdar, V., Singh, M., Ram, V. S., & Nagendra, H.R.. (2019). Effectiveness of Yoga-Based Lifestyle Treatment in Achieving Composite Treatment Goals for Type 2 Diabetes in a Rural Set Up of South India-A Retrospective Study.
151. Saoji, A. A., Raghavendra, B. R., & Manjunath, N. K. (2019). Effects of yogic breath regulation: A narrative review of scientific evidence. *Journal of Ayurveda and Integrative Medicine*, 10(1):50-58.

The Year 2018

152. Patel, N. K., Nivethitha, L., & Mooventhan, A. (2018). Effect of a yoga based meditation technique on emotional regulation, self-compassion and mindfulness in college students. *Explore*, 14(6), 443-447.
153. Nagarathna, R., & Chaku, R. (2018). Based Applied Psychophysiology: Yoga for Women's Health. In *Research-Based Perspectives on the Psychophysiology of Yoga* (pp. 121-150). IGI Global.
154. Vineetha, V., Vinutha, S., Karthiyanee, K., Kumar, A., Nagendra, H. R., & Ganpat, T. S. (2018). Yoga therapy for sustained attention. *Archives of Medicine and Health Sciences*, 6(1): 70-72.
155. Suchitra, S. P., Nagarathna, R., & Nagendra, H. R. (2018). Measuring Tridoshas in Cancer Patients-A Pilot Study . *Journal of Cancer Biology*, 6(2): 1118.
156. Nagarathna R., Bhargav, H., & Nagendra, H. R. (2018). Yoga based lifestyle for type 2 diabetes: need for a nationwide movement to control type 2 diabetes. *Journal of Diabetes & Metabolic Disorders & Control*, 5(5): 188-193.
157. Chhugani, K. J., Metri, K., Babu, N., & Nagendra, H. R. (2018). Effects of Integrated Yoga Intervention on Psychopathologies and Sleep Quality among Professional Caregivers of Older Adults with Alzheimer's disease: A Controlled Pilot Study. *Advances in mind-body medicine*, 32(3): 18-22.
158. Tembe, B. L., Choudhary, P., & Nagendra, H. R. (2018). A statistical model for quantification of Panchakośas of large collective entities. *International Journal of Yoga-*

Philosophy, Psychology and Parapsychology, 6(2): 74.

159. Rathi, S. S., Joshi, R. R., Tekur, P., Nagarathna, R., & Nagendra, H. R. (2018). Effect of the Yoga on Anthropometric and Physical Assessments in Adolescent Obesity. *A Case Report. Endocrinol MetabSyndr*, 7(292): 2161-1017.
160. Rathi, S. S., Nagarathna, R., Tekur, P., Joshi, R. R., & Ramarao, N. H. (2018). Development and validation of integrated yoga module for obesity in adolescents. *International Journal of Yoga*, 11(3): 231-238.
161. Venugopal, V., Ramesh, M. N., Aruchunan, M., & Manjunath, N.K. (2018). Moving beyond HbA1c and plasma glucose levels to understand glycemic status in type: *Journal of Diabetes*, 10(7): 609-610.
162. Vijayakumar, V., Shankar, N. R., Ramesh, M. N., Mooventhan, A., Anju, S., & Manjunath, N. K. (2018). Diet enriched with fresh coconut decreases blood glucose levels and body weight in normal adults. *Journal of Complementary and Integrative Medicine*, 15(3).
163. Das, S. V., Mooventhan, A., & Manjunath, N. K. (2018). A Study on Immediate Effect of Cold Abdominal Pack on Blood Glucose Level and Cardiovascular Functions in Patients with Type 2 Diabetes Mellitus. *Journal of Clinical & Diagnostic Research*, 12(3).
164. Jogdand, R., Mooventhan, A., & Manjunath, N. K. (2018). Effect of mud pack to eyes on psychological variables in healthy volunteers: a pilot randomized controlled trial. *Journal of Complementary and Integrative Medicine*, 16(1).
165. Manjuladevi, T., Mooventhan, A., & Manjunath, N. K. (2018). Immediate effect of hot chest pack on cardio-respiratory functions in healthy volunteers: A randomized cross-over study. *Advances in Integrative Medicine*, 5(2): 63-68.
166. Nandini, B., Mooventhan, A., & Manjunath, N. K. (2018). Add-on Effect of Hot Sand Fomentation to Yoga on Pain, Disability, and Quality of Life in Chronic Neck Pain Patients. *Explore*, 14(5):373-378.
167. Goley, A., Mooventhan, A., & Manjunath, N. K. (2018). Comparative study on effect of neutral spinal bath and neutral spinal spray on blood pressure, heart rate and heart rate variability in healthy volunteers. *Journal of Complementary and Integrative Medicine*, 16(2).
168. Satish, V., Rao, R. M., Manjunath, N. K., Amritanshu, R., Vivek, U., Shreeganesh, H. R., & Deepashree, S. (2018). Yoga versus physical exercise for cardio-respiratory

fitness in adolescent school children: A randomized controlled trial. *International Journal of Adolescent Medicine and Health*. 32(3): 20170154.

169. Saoji, A. A., Raghavendra, B. R., Madle, K., & Manjunath, N. K. (2018). Additional Practice of Yoga Breathing with Intermittent Breath Holding Enhances Psychological Functions in Yoga Practitioners: A Randomized Controlled Trial. *Explore*, 14(5): 379-384.
170. Saoji, A.A., Raghavendra, B. R., Rajesh. S. K.,& Manjunath, N.K. (2018). Immediate Effects of Yoga Breathing with Intermittent Breath Holding on Response Inhibition amongst Healthy Volunteers. *International Journal of Yoga*, 11(2):99-104.
171. Govindaraj, R., Naik, S., Manjunath, N. K., Mehta, U. M., Gangadhar, B. N., &Varambally, S. (2018). Add-on yoga therapy for social cognition in schizophrenia: A pilot study. *International journal of yoga*, 11(3):242-244.
172. Singh, A., Tekur, P., Nagaratna, R., & Nagendra, H. R. (2018). Impact of Yoga on Blood Glucose Level among Patients with Type 2 Diabetes Mellitus: A Multicentre Controlled Trial. *Journal of Stem Cells*, 13(1):49-55.
173. Singh, A., Tekur, P., Metri, K.,Nagarathna, R. &Nagendra, H. R. (2018). Yoga in Type 2 Diabetes Mellitus. *Journal of Stem Cells; Hauppauge*, 13 (3): 149-155.
174. Madhusmita, M., Srinivasan, T.M., & Ebnezar, J., Nagendra, H. R.,& Mohanty, P. P. (2018). Effect of Integrated Yoga as an Add-On to Physiotherapy on Walking Index, ESR, Pain, and Spasticity among Subjects with Traumatic Spinal Cord Injury: A Randomized Control Study. *Journal of Stem Cells*, 13(1):57–66.
175. Madhusmita, M., Ebnezar, J., Srinivasan, T. M., Metri, K. G., & Mohanty, P. P. (2018). Integrating Yoga in Rehabilitation of Spinal Cord Injury to Improve Benefits of Stem Cell Therapies. *Journal of Stem Cells*, 13(4):203-212.
176. V, Venugopal., Ramesh, M. N., Mooventhan, A., & Manjunath, N. K. (2018). Moving beyond HbA1C and plasma glucose levels to understand the glycemic status in type 2 diabetes mellitus. *Journal of Diabetes*, 10(7):609-610.
177. Eraballi, A., Raghuram, N., Ramarao, N. H., Pradhan, B., & Rao, P. V. (2018). Yoga Based Lifestyle Program in Improving Quality of Life after Coronary Artery Bypass Graft Surgery: A Randomised Controlled Trial. *Journal of Clinical & Diagnostic Research*, 12(3).

178. Vasudha, M. S., Manjunath, N. K., & Nagendra, H. R. (2018). Changes in MIDAS, Perceived Stress, Frontalis Muscle Activity and Non-Steroidal Anti-Inflammatory Drugs Usage in Patients with Migraine Headache without Aura following Ayurveda and Yoga Compared to Controls: An Open Labeled Non-Randomized Study. *Annals of Neurosciences*, 25(4):250-260.
179. Sharma, V. M., Manjunath, N. K., Nagendra, H. R., & Ertsey, C. (2018). Combination of Ayurveda and Yoga therapy reduces pain intensity and improves quality of life in patients with migraine headache. *Complementary Therapies in Clinical Practice*, 32:85-91.
180. Balakrishnan, R., Ramesh, M. N., & Manjunath, N. K. (2018). Voluntarily induced vomiting—A yoga technique to enhance pulmonary functions in healthy humans. *Journal of Ayurveda and integrative medicine*, 9(3):213-216.
181. Raghavendra Swamy, B., Ramesh, M. N., & Krishnamurthy, M. N. (2018). Design and Validation of Integrated Yoga Therapy module for Antarctic Expeditioners. *Journal of Ayurveda and Integrative Medicine*. 11(2):97-100.
182. Varghese, M. P., Balakrishnan, R., & Pailoor, S. (2018). Association between a guided meditation practice, sleep and psychological well-being in type 2 diabetes mellitus patients. *Journal of Complementary and Integrative Medicine*, 15(4).
183. Saoji, A. A., Raghavendra, B. R., & Manjunath, N. K. (2018). Immediate Effects of Yoga Breathing with Intermittent Breath Retention on the Autonomic and Cardiovascular Variables amongst Healthy Volunteers. *Indian Journal of Physiology and Pharmacology*, 62(1): 41-50.
184. Saoji, A. A., Raghavendra, B. R., Rajesh, S. K., & Manjunath, N. K. (2018). Immediate effects of yoga breathing with intermittent breath holding on response inhibition among healthy volunteers. *International Journal of Yoga*, 11(2): 99-104.
185. Nalgirkar, S. P., Vinchurkar, S. A., Saoji, A. A., & Mohanty, S. (2018). Yoga as a Therapeutic Intervention in the Management of Dysfunctional Uterine Bleeding: A Controlled Pilot Study. *Journal of Mid-Life Health*, 9(1): 8-13.
186. Patil, N. J., Nagaratna, R., Tekur, P., Manohar, P. V., Bhargav, H., & Patil, D. (2018). A randomized trial comparing effect of yoga and exercises on quality of life in among nursing population with chronic low back pain. *International Journal of Yoga*, 11(3): 208-214.

187. Metri, K. G., Pradhan, B., Singh, A., & Nagendra, H. R. (2018). Effect of 1-week yoga-based residential program on cardiovascular variables of hypertensive patients: A Comparative Study. *International Journal of Yoga*, 11(2): 170-174.
188. Nagendra H R. (2018). Cancer: Prevention and rehabilitation through yoga. *International Journal of Yoga* 11(1):1-2.
189. Vijayakumar, V., Mooventhan, A., & Nagaratna, R. (2018). Influence of Time of Yoga Practice and Gender Differences on Blood Glucose Levels in Type 2 Diabetes Mellitus and Normal Healthy Adults. *Explore*.14 (4):283-288.
190. Verma, M., Bhargav, H., Varambally, S., Raghuram, N., & Gangadhar, B. N. (2018). Effect of integrated yoga on anti-psychotic induced side effects and cognitive functions in patients suffering from schizophrenia. *Journal of Complementary and Integrative Medicine*, 16(1).
191. Amaravathi, E., Ramarao, N. H., Nagaratna, R., & Pradhan, B. (2018). Yoga-based postoperative cardiac rehabilitation program for improving quality of life and stress levels: Fifth-year follow-up through a randomized controlled trial. *International Journal of Yoga*, 11(1): 44-52.
192. Wang, Y., Metri, K. G., Singh, A., & Raghuram, N. (2018). Immediate effect of mind sound resonance technique (MSRT - a yoga-based relaxation technique) on blood pressure, heart rate, and state anxiety in individuals with hypertension: a pilot study. *Journal of Complementary & Integrative Medicine*, 17(2).
193. V, Venugopal., Balakundi, M., &Metri, K. G. (2019). Challenges faced in diabetes risk prediction among an indigenous South Asian population in India using the Indian Diabetes Risk Score. *Public Health*, 176: 114-117.
194. Deepeshwar, S., Tanwar, M., Kavuri, V., Budhi, R. B. 2018. Effect of Yoga Based Lifestyle Intervention on Patients with Knee Osteoarthritis: A Randomized Controlled Trial. *Front Psychiatry*.9:180.
195. Nivethitha, L., Mooventhan, A., Manjunath, N. K., Bathala, L., Sharma, V. K. 2018. Cerebrovascular Hemodynamics during the Practice of Bhramari Pranayama, Kapalbhathi and Bahir-Kumbhaka: An Exploratory Study. *Applied Psychophysiology and Biofeedback*; 43(1):87-92.

The Year 2017

196. Bista, S., Bhargav, P., Metri, K., Bhargav, H. (2017). Insomnia in Patients Suffering from

Chronic Medical Illnesses: Prevalence and Impact of IAYT. *Open Journal of Endocrine and Metabolic Diseases*, 7(10), 191–201.

197. Bhargav, H., Srinivasan, T., Bista, S., Mooventhan, A., Suresh, V., Hankey, A., & Nagendra, H. (2017). Acute effects of mobile phone radiations on subtle energy levels of teenagers using electrophotonic imaging technique: A randomized controlled study. *International Journal of Yoga*, 10(1), 16.
198. Rshikesan, P. B., Subramanya, P., & Deepeshwar, S. (2017). Sleep quality and body composition variations in obese male adults after 14 weeks of yoga intervention: A randomized controlled trial. *International Journal of Yoga*, 10(3): 128-137.
199. Raghunandan, Kashianth G M., Promila C, Nagarana R, Nagendra H R. (2017) Effect of a tailor made yoga based breathing practice for enhancement of sleep in IT professionals with sleep problems: A randomized control trial. Accepted in *Advances in mind body interventions*
200. Kakde, N., Metri, K. G., Varambally, S., Nagaratna, R., & Nagendra, H. R. (2017). Development and validation of a yoga module for Parkinson disease. *Journal of Complementary and Integrative Medicine*, 14(3).
201. Rao, J., Metri, K. G., Singh, A., & Nagaratna, R. (2016). Effect of integrated approach of Yoga therapy on chronic constipation. *Voice of Research*, 5, 23-26.
202. Rani, Satyapriya M, Kashianth GM, Nagaratna R. Impact of yoga on mental health among women with hypothyroidism. Accepted for publication in the *Journal of Complementary and Integrative Medicine*.
203. Karpakam, Satypriya M, Kashinath GM. Impact of Yoga on psychopathologies & sleep quality among mothers of children with intellectual disability: A pilot study. Accepted for Publication in *African Journal of Traditional, Complementary and Alternative Medicine*.
204. Hegde, A., Metri, K., Chwadhary, P., Babu, N., & Nagendra, H. R. (2017). Effects Of Yoga On Cardiac Health Sleep Quality, Mental Health And Quality Of Life Of Elderly Individuals With Chronic Ailments: A Single Arm Pilot Study. *Voice Res*, 6(1), 22-26.

205. Kuloor, A., Kumari, S., & Metri, K. (2019). Impact of yoga on psychopathologies and quality of life in persons with HIV: a randomized controlled study. *Journal of bodywork and movement therapies*, 23(2), 278-283.
206. Kirti, Kashinath, Natesh, Nagendra. Efficacy of yoga on mental health and sleep quality of professional caregivers of patients with Alzheimer's disease. Accepted for publication in *Journal of Advances in Mind Body Medicine*.
207. Bhat, R. K., Ramesh, M. N., & Srinivasan, T. M. (2017). Diabetes mellitus type 2 and yoga: Electro photonic imaging perspective. *International Journal of Yoga*, 10(3): 152.
208. Nivethitha, L., Manjunath, N. K., Mooventhan, A. (2017). Heart rate variability changes during and after the practice of bhramari pranayama. *International Journal of Yoga*. 10 (2): 99-102.
209. Nagashree, R. S., Manjunath, N. K., M,Indu, Ramesh, M. N., V, Venugopal. (2017) Effect of a diet enriched with fresh coconut saturated fats on plasma lipids and erythrocyte fatty acid composition in normal adults. *Journal of the American College of Nutrition* 36 (5): 330-334.
210. Kumar, R., Mooventhan, A., & Manjunath, N. K. (2017). Immediate effect of needling at CV-12 (Zhongwan) acupuncture point on blood glucose level in patients with type 2 diabetes mellitus: A pilot randomized placebo-controlled trial. *Journal of Acupuncture and Meridian Studies*, 10(4): 240-244.
211. Nagasukeerthi, P., Mooventhan, A., & Manjunath, N. K. (2017). Short-term effect of add on bell pepper (*Capsicum annuum* var. *grossum*) juice with integrated approach of yoga therapy on blood glucose levels and cardiovascular functions in patients with type 2 diabetes mellitus: A randomized controlled study. *Complementary Therapies in Medicine*, 34: 42-45.
212. Vhavle, S., Rao, M. R., Manjunath, N. K., & Ram, A. R. (2017). Effects of a Yoga Program on Health, Behavior and Learning Ability in School Children: A Single Arm Observational Study. *International Journal of Complementary & Alternative Medicine*, 5(1): 00138.
213. Karmani, S., & Govindaraj, R. (2017). SU105. Mechanisms of Yoga in Schizophrenia: Focus on Mirror Neuron Activity. *Schizophrenia bulletin*, 43(Suppl 1): S199.
214. Singh, A., Tekur, P., Metri, K., Bhargav, H., Nagrathna, R., & Ramarao, N. H. (2017). Effect of a Residential Integrated Yoga Program on Blood Glucose Levels, Physiological Variables, and Anti-Diabetic Medication Score of Patients with Type 2 Diabetes Mellitus:

- A Retrospective Study. *Integrative Medicine International*, 4(3-4): 181-186.
215. B. P. Hari Chandra., Ramesh, M. N., (2017). “Pañcakośas and Gaṇapati – Annamayakośa and its role in managing the immune system with special reference to HIV/AIDS”, *International Journal of Research – Grantālayāh*, 5 (7): 262-269.
216. Vijayakumar, V., Ramesh M N., & Sharma, M. (2018). Ethnic Disparity and Increased Prevalence of Type 2 Diabetes among South Asians: Aetiology and Future Implications for Diabetes Prevention and Management. *Current Diabetes Reviews*, 14(6): 518–522.
217. Ragavendrasamy, B., Ramesh, M. N., & Manjunath, N. K. (2017). NāsadiyaSūktam: The earliest cosmology on origins of life. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 5(1): 24-25.
218. Minhas, G., Mathur, D., Ragavendrasamy, B., Sharma, N. K., Paanu, V., & Anand, A. (2017). Hypoxia in CNS pathologies: emerging role of mirna-based Neurotherapeutics and yoga based alternative therapies. *Frontiers in Neuroscience*, 11, 386. 1-15.
219. Hakked, C. S., Balakrishnan, R., & Krishnamurthy, M. N. (2017). Yogic breathing practices improve lung functions of competitive young swimmers. *Journal of Ayurveda and Integrative Medicine*, 8(2): 99-104.
220. Saoji, A., Mohanty, S., & Vinchurkar, S. A. (2017). Effect of a single session of a yogic meditation technique on cognitive performance in medical students: A randomized crossover trial. *Journal of Religion and Health*, 56(1):141-148.
221. Patil, N. J., Patil, D., Tekur, P., Venkatarathnamma, P. N., & Manohar, P. V. (2017). Sciatica (Gridhrasi)-An Ayurveda Perspective. *Journal of Ayurveda and Integrated Medical Sciences*, 2(5): 102-112.
222. Angadi, P., Jagannathan, A., Thulasi, A., Kumar, V., Umamaheshwar, K., & Raghuram, N. (2017). Adherence to yoga and its resultant effects on blood glucose in Type 2 diabetes: A community-based follow-up study. *International Journal of Yoga*, 10(1): 29-36.
223. Shetty, B., Shetty, G. B., Manjunath, N. K., & Shantaram, M. (2017). Effect of Integrated Yoga Practices on Anthropometric Measures, Serum Lipid Profile and Oxidative Stress Status in Obese Adults. *Indian Journal of Applied Research*, 7(1):37-39
224. Nivethitha, L., Mooventhan, A., Manjunath, N. K., Bathala, L., & Sharma, V. K. (2017). Cerebrovascular hemodynamics during pranayama techniques. *Journal of Neurosciences in Rural Practice*, 8(1): 60-63.

225. Mooventhan, A., & Nivethitha, L. (2017). Evidence based effects of yoga practice on various health related problems of elderly people: A review. *Journal of bodywork and movement therapies*, 21(4): 1028-1032.
226. Nivethitha, L., Mooventhan, A., & Manjunath, N. K. (2017). A Pilot Study on Evaluating Cardiovascular Functions during the Practice of Bahir Kumbhaka (External Breath Retention). *Advances in Integrative Medicine*. 4(1):7-9.
227. Milbury, K., Kavanagh, A., Meng, Z., Chen, Z., Chandwani, K. D., Garcia, K., & Cohen, L. (2017). Depressive symptoms and positive affect in Chinese and United States breast cancer survivors: a cross-cultural comparison. *Supportive Care in Cancer*, 25(7): 2103-2109.
228. Shastri, V., Hankey, A., Sharma, B., & Patra, S. (2017). Investigation of yoga pranayama and vedic mathematics on mindfulness, aggression and emotion regulation. *International Journal of Yoga*, 10(3): 138–144.
229. Shastri, V., Hankey, A., Sharma, B., & Patra, S. (2017). Impact of pranayama and vedic mathematics on math anxiety and cognitive skills. *Yoga Mimamsa*, 49(2): 53–62.
230. John, J. M., Navneetham, J., & Nagendra, H. R. (2017). Development of a Trans-disciplinary Intervention Module for Adolescent Girls on Self-awareness. *Journal of Clinical and Diagnostic Research*: 11(8): VC07-VC10.
231. Rao, R. M., Vadiraja, H. S., Nagarathna, R., Gopinath, K. S., Patil, S., Diwakar, R. B., & Nagendra, H. R. (2017). Effect of yoga on sleep quality and neuroendocrine immune response in metastatic breast cancer patients. *Indian Journal of Palliative Care*, 23(3): 253-260.
232. Vadiraja, H. S., Rao, R. M., Nagarathna, R., Nagendra, H. R., Patil, S., Diwakar, R. B., & Ajaikumar, B. S. (2017). Effects of yoga in managing fatigue in breast cancer patients: A randomized controlled trial. *Indian Journal of Palliative Care*, 23(3): 247-252.
233. Rao, R. M., Raghuram, N., Nagendra, H. R., Kodaganur, G. S., Bilimagga, R. S., Shashidhara, H. P., & Rao, N. (2017). Effects of a yoga program on mood states, quality of life, and toxicity in breast cancer patients receiving conventional treatment: A randomized controlled trial. *Indian Journal of Palliative Care*, 23(3): 237-246.
234. Nagendra, H. R. (2017). Integrating yoga in cancer care: Scope and challenges. *Indian Journal of Palliative Care*, 23(3): 223-224.

235. Eraballi, A., & Pradhan, B. (2017). Quality of life improvement with rehabilitation according to the constitution of the World Health Organization for coronary artery bypass graft surgery patients: A descriptive review. *An International Quarterly Journal of Research in Ayurveda*, 38(3-4): 102-107.

The Year 2016

236. Bhargav, H., Manjunath, N. K., Varambally, S., Mooventhan, A., Bista, S., Singh, D., Harleen, C., Venkata Subramanian G., Srinivasan, T. M., Nagendra, H. R.(2016). Acute effects of 3G mobile phone radiations on frontal haemodynamic during a cognitive task in teenagers and possible protective value of Om chanting. *International Review of Psychiatry*, 28(3), 288–298.
237. Bhat, S., Varambally, S., Karmani, S., Govindaraj, R., & Gangadhar. (2016). Designing and validation of a yoga-based intervention for obsessive compulsive disorder. *International Review of Psychiatry* 28 (3): 327-333.
238. Ayca Gurelman, Hemant Bhargav. Kashinath Metri, R Nagarathna.(2016) Effect of yoga as a stress reduction technique for metacognition, mindfulness and psychological status in healthy women. *European J Integrative Medicine*
239. Dr. Roopa L, Hemant Bhargav.(2016) The effect of MSRT on sleep, cognition and psychological states of cancer patients undergoing chemotherapy. *European J Integ Medicine*.
240. Vandana Suresh, Hemant Bhargav, Alex Hankey.(2016) Protective value of nadi shuddhi pranayama against effects of mobile phone induced electromagnetic radiations on subtle energy levels of adolescents: a randomized cross over pilot study. *International Journal of Yoga*.
241. Shastri, V., Hankey, A., Sharma, B., & Patra, S. (2016). Efficacy of Vedic mathematics and yogic breathing in school children: A pilot study. *International Journal of Yoga - Philosophy, Psychology and Parapsychology*, 4(1): 16–23.
242. Venugopal, V.,& Ragavendrasamy, B. (2016). Increased Prevalence of Type 2 Diabetes in South Asian Population - A Genetic Perspective. *Journal of Diabetes, Metabolic Disorders & Control*, 3(3):68-69.

243. Nagashree R. Shakar., Manjunath, N. K., Ramesh, M. N., Venugopal, V., Sreedhar, P., Sood, A., & Nagendra, H. R. (2016) Impact of Fresh Coconut on Dietary Intake: A Randomized Comparative Trial. *International Journal of Education and Research in Health Sciences*, 2(4): 64-68.
244. Kumar, G., Jagannathan, A., & Sridhar, M. K. (2016). Importance of adherence to yoga in management of type 2 diabetes. *International Journal of Diabetes in Developing Countries*, 36(3): 376-377.
245. Saoji, A. A. (2016). Yoga: A strategy to cope up stress and enhance well being among medical students. *North American Journal of Medical Sciences*, 8(4): 200-202.
246. Chobe, S., Bhargav, H., Nagarathna, R., & Garner, C. (2016). Effect of integrated Yoga and Physical therapy on audiovisual reaction time, anxiety and depression in patients with chronic multiple sclerosis: a pilot study. *Journal of Complementary and Integrative Medicine*, 13(3): 301-309.
247. Bhargav, P., Bhargav, H., Nagarathna, R., & Garner, C. (2016). Immediate effect of two yoga-based relaxation techniques on cognitive functions in patients suffering from relapsing remitting multiple sclerosis: A comparative study. *International Review of Psychiatry*, 28(3): 299-308.
248. Ranjita, R., Hankey, A., Nagendra, H. R., & Mohanty, S. (2016). Yoga-based pulmonary rehabilitation for the management of dyspnea in coal miners with chronic obstructive pulmonary disease: A randomized controlled trial. *Journal of Ayurveda and integrative medicine*, 7(3): 158-166.
249. Bapat, R. A., Kumari, S., & Nagendra, H. R. (2016). The effect of one month yoga intervention on perceived stress and anxiety in pregnant women. *Journal Women's Health, Issues Care*, 5 (4):1-3.
250. Raghavendra, P., Shetty, P., Shetty, S., Manjunath, N. K., & Saoji, A. A. (2016). Effect of high-frequency yoga breathing on pulmonary functions in patients with asthma: A randomized clinical trial. *Annals of Allergy, Asthma & Immunology*, 117(5): 550-551.
251. Mohanty, S., Mooventhan, A., & Manjunath, N. K. (2016). Effect of Needling at CV-12 (Zhongwan) on Blood Glucose Levels in Healthy Volunteers: A Pilot Randomized Placebo Controlled Trial. *Journal of Acupuncture and Meridian Studies*, 9(6): 307-310.

252. Mooventhan, A., & Nivethitha, L. (2016). Effects of ice massage of the head and spine on heart rate variability in healthy volunteers. *Journal of Integrative Medicine*, 14(4):306-310.
253. Amaranath, B., Nagendra, H. R., & Deshpande, S. (2016). Effect of integrated yoga module on personality of home guards in Bengaluru: A randomized control trial. *Journal of Ayurveda and Integrative Medicine*, 7(1): 44-47.
254. Nilakanthan, S., Metri, K., Nagarathna, R., Nagendra, H. R. (2016). Effect of 6 months intense Yoga practice on lipid profile, thyroxine medication and serum TSH level in women suffering from hypothyroidism: A pilot study. *Journal of Complementary and Integrative Medicine*, 13(2):189-93.
255. Ratcliff, C. G., Milbury, K., Chandwani, K. D., Chaoul, A., Perkins, G., Nagarathna, R., & Arun, B. (2016). Examining Mediators and Moderators of Yoga for Women with Breast Cancer Undergoing Radiotherapy. *Integrative Cancer Therapies*, 15(3):250-62.
256. Naoroibam, R., Metri, K. G., Bhargav, H., Nagarathna, R., & Nagendra, H. R. (2016). Effect of Integrated Yoga (IY) on psychological states and CD4 counts of HIV-1 infected Patients: A Randomized controlled pilot study. *International Journal of Yoga*, 9(1): 57-61.
257. Lu, Q., You, J., Kavanagh, A., Warmoth, K., Meng, Z., Chen, Z., & Nagarathna, R. (2016). Differences in quality of life between American and Chinese breast cancer survivors. *Supportive Care in Cancer*, 24(9):3775-82.
258. Kumar, V., Jagannathan, A., Philip, M., Thulasi, A., Angadi, P., & Nagarathna, R. (2016). Role of yoga for patients with type II diabetes mellitus: A systematic review and meta-analysis. *Complementary Therapies in Medicine*, 25, 104-112.
259. Sukanya, R., Nagarathna, R., Sandhya, R., & Nagendra, H. R. (2016). Integrated yoga therapy for mastalgia. *International Journal of Medical Science and Public Health*, 5(02): 162.
260. Singh K., Bhargav, H., & Srinivasan, T. M. (2016). Effect of uninostril yoga breathing on brain hemodynamics: A functional near-infrared spectroscopy study. *International Journal of Yoga*, 9(1): 12-19.
261. Govindaraj, R., Karmani, S., Varambally, S., & Gangadhar, B. N. (2016). Yoga and physical exercise—a review and comparison. *International Review of Psychiatry*, 28(3): 242-253.

262. Govindaraj, R., Varambally, S., Manjunath, N. K., & Gangadhar, B. N. (2016). Designing and validation of a yoga-based intervention for schizophrenia. *International Review of Psychiatry*, 28(3): 323-326.
263. Das, M., Deepeshwar, S., Subramanya, P., & Manjunath, N. K. (2016). Influence of Yoga-Based Personality Development Program on Psychomotor Performance and Self-efficacy in School Children. *Frontiers in Pediatrics*, 4(62):1-8.
264. Shetty, P., Mooventhan, A., & Nagendra, H. R. (2016). Does short-term lemon honey juice fasting have effect on lipid profile and body composition in healthy individuals? *Journal of Ayurveda and Integrative Medicine*, 7(1):11-3.
265. Bhargav, H., Varambally, S., Mooventhan, A., Bista, S., Singh, D., Chhabra, H., & Venkatasubramanian, G. (2016). Acute effects of 3G mobile phone radiations on frontal haemodynamics during a cognitive task in teenagers and possible protective value of Om chanting. *International Review of Psychiatry*, 28(3):288-98.
266. Raghunath, S., Nagarathna, R., Ravi, S., Ram, N. C., & Ram, A. (2016). Effect of yoga therapy on quality of life and depression in premenopausal nursing students with mastalgia: A randomized controlled trial with 6-month follow-up. *Journal of Health Research and Reviews*, 3(2): 48-54.
267. Rshikesan, P. B., & Subramanya, P. (2016). Effect of Integrated Approach of Yoga Therapy on Male Obesity and Psychological Parameters-A Randomized Controlled Trial. *Journal of Clinical and Diagnostic Research*, 10(10): KC01–KC06.
268. Rshikesan, P. B., Subramanya, P., & Nagarathna, R. (2016). Yoga Practice for Reducing the Male Obesity and Weight Related Psychological Difficulties-A Randomized Controlled Trial. *Journal of Clinical and Diagnostic Research*, 10(11):OC22–OC28.
269. Sharma, M. K., & Bhargav, H. (2016). Yoga as an adjunct modality for promotion of healthy use of information technology. *International Journal of Yoga*, 9(2), 176-177.
270. Amaranath, B., Nagendra, H. R., & Deshpande, S. (2016). Effect of integrated Yoga module on positive and negative emotions in Home Guards in Bengaluru: A wait list randomized control trial. *International Journal of Yoga*, 9(1): 35-43.
271. Ranjita, R., Badhai, S., Hankey, A., & Nagendra, H. R. (2016). A randomized controlled study on assessment of health status, depression, and anxiety in coal miners with chronic obstructive pulmonary disease following yoga training. *International Journal of Yoga*, 9(2): 137-144.

The Year 2015

272. Govindaraj, R., Varambally, S., & Gangadhar, B. N. (2015). Yoga for schizophrenia: Patients' perspective. *International Journal of Yoga*, 8(2): 139-141.
273. Deb Kumar, Hemant Bhargav, Kashinath Metri. Immediate effect of bowl sound therapy and M.S.R.T. on state anxiety and psychosomatic performance in health volunteering. 2015. *IJOYPPP*.
274. Devi, T. M., Ganpat, T. S., Kumar, S., & Ramarao, N. H. (2015). Surya namaskara training for enhancing selective attention in orphan boys: A randomized control study. *Saudi Journal of Sports Medicine*, 15(1), 37.
275. Dushyant, S., Padmini, T., Ganpat, T. S., & Ramarao, N. H. (2015). An innovative approach in health sciences: Yoga for obesity. *Archives of Medicine and Health Sciences*, 3(1), 162.
276. Ertsey, C., Csepany, E., Manjunath, N.K., Vasudha, M.S., Nagendra, H.R., Jankovic, S.V., Pakpour, A., Srivastava, A. (2015) The comprehensive headache-related quality of life questionnaire: status report .*InCephalalgia*, 35: 181-182.
277. Tikhe, A. S., Subramanya, P., Metri, K., Ganpat, T. S., & Ramarao, N.H. (2015) Yoga: Managing overweight in mid-life T2DM. *Journal of Mid-life Health*, 6(2):81-84.
278. Telles, S., Singh, N., Naveen, K. V., Deepeshwar, S., Subramanya, P., Manjunath, N. K., & Balkrishna, A. (2015). A fMRI Study of Stages of Yoga Meditation Described in Traditional Texts. *Journal of Psychology & Psychotherapy*, 5(3):1-6.
279. Prashanth, S., Nagendra, H. R., Gangadhara, Varma, B. R., Subramanya, P. (2015). Effect of naturopathy and yoga intervention on patients with type II diabetes mellitus. *Online International Interdisciplinary Research Journal*, 5(1):320-329.
280. Rao, R. M., Nagarathna, R., Nagendra, H. R., Usharani, M. R., Gopinath, K. S., Diwakar, R. B.,& Rao, N. (2015). Effects of an integrated yoga program on self-reported depression scores in breast cancer patients undergoing conventional treatment: A randomized controlled trial. *Indian Journal of Palliative Care*, 21(2): 174-181.
281. Amaranath B., Nagendra, H. R. and Deshpande S.(2015). Effect of Integrated Yoga Module on Perceived Stress, Verbal Aggression and Satisfaction with Life in Home Guards in Bangalore—A Wait List Randomized Control Trial. *Journal of Ayurveda and Holistic Medicine*, 3(5): 21-38.

282. Rakhshani, A., Nagarathna, R., Sharma, A., Singh, A., & Nagendra, H. R. (2015). A Holistic Antenatal Model Based on Yoga, Ayurveda, and Vedic Guidelines. *Health care for Women International*, 36(3): 256-275.
283. Bhargav, H., Nagarathna, R., & Nagendra, H. R. (2015). Yoga Based Lifestyle for Prevention of Medical Emergencies. *International Journal of Emergency Mental Health and Human Resilience*, 17(3): 661-666
284. Kavuri, V., Nagarathna, R., Malamud, A., & Selvan, S. R. (2015). Irritable Bowel Syndrome: Yoga as Remedial Therapy. *Evidence-Based Complementary and Alternative Medicine*, 2015:398156
285. Rakhshani, A., Nagarathna, R., Mhaskar, R., Mhaskar, A., Thomas, A., & Gunasheela, S. (2015). Effects of yoga on utero-fetal-placental circulation in high-risk pregnancy: a randomized controlled trial. *Advances in Preventive Medicine*, 2015
286. Kavuri, V., Selvan, P., Malamud, A., Nagarathna, R., & Selvan, S. R. (2015). Remedial yoga module remarkably improves symptoms in irritable bowel syndrome patients: A 12-week randomized controlled trial. *European Journal of Integrative Medicine*, 7(6), 595-608.
287. Bhargav, H., Jagannathan, A., Nagarathna, R., Srinivasan, T. M., & Gangadhar, B. N. (2015). Schizophrenia Patient or Spiritually Advanced Personality? A Qualitative Case Analysis. *Journal of Religion and Health*, 54(5), 1901-1918.
288. Mondal, J., Balakrishnan, R., & Krishnamurthy, M. N. (2015). Regulation of autonomic functions following two high frequency yogic breathing techniques. *CellMed*, 5(1), 4-1.
289. Subramanya, P., & Telles, S. (2015). Performance in the Stroop Task and Simultaneously Recorded Heart Rate Variability before and after Meditation, Supine Rest and No-Intervention. *International Journal of Brain and Cognitive Sciences*, 4(1), 8-14.
290. Nagarathna, R., Rao, R. M., & Nagendra, H. R. (2015). Integrating Yoga in Oncology: Is the wait over? *Indian Journal of Surgical Oncology*, 6(4), 325.
291. Deepeshwar, S., Vinchurkar, S. A., Naveen, K. V., & Nagendra, H. R. (2015). Hemodynamic responses on prefrontal cortex related to meditation and attentional task. *Frontiers in Systems Neuroscience*, 8, 252.
292. Ramakrishna, B. R., Kishore, K. R., Vaidya, V., Nagarathna, R., & Nagendra, H. R. (2014). Standardization of Sushruta Prakriti inventory–SPI an Ayurveda based personality assessment tool with scientific methods. *Journal of Ayurveda and Holistic Medicine*, 2.

293. Patil, N. J., Nagarathna, R., Tekur, P., Patil, D. N., Nagendra, H. R., & Subramanya, P. (2015). Designing, validation, and feasibility of integrated yoga therapy module for chronic low back pain. *International Journal of Yoga*, 8(2), 103.
294. Mohanty, S., Metri, K., Nagarathna, R., & Nagendra, H. R. (2015). Immediate Effect of Mind Sound Resonance Technique (MSRT-A Yogic Relaxation Technique) On Cognitive Function in Type 2 Diabetes. *Voice of Research*, 4(1):44-45.
295. Isha, S., Deshpande, S., Ganpat, T. S., & Nagendra, H. R. (2015). Yoga module for heart disease. *Journal of Mahatma Gandhi Institute of Medical Sciences*, 20(2), 153-156.
296. Jagannathan, A., Narayanan, V. V., Kulkarni, I., Jogdand, S. P., Subramanya, P., & Nagarathna, R. (2015). Prevalence of type 2 diabetes among Yoga practitioners: A pilot cross-sectional study in two districts in India. *International Journal of Yoga*, 8(2), 148-153.
297. Dhansoia, V., Bhargav, H., & Metri, K. (2015). Immediate effect of mind sound resonance technique on state anxiety and cognitive functions in patients suffering from generalized anxiety disorder: A self-controlled pilot study. *International Journal of Yoga*, 8(1), 70.
298. More, P., & Jagannathan, A. (2015). Pathways to care in type 2 diabetes mellitus-Where does yoga find a place? *International Journal of Yoga*, 8(2): 164
299. Talwadkar, S., Jagannathan, A., & Nagarathna, R. (2015). Response to "trataka and cognitive function". *International Journal of Yoga*, 8, 83.

The Year 2014

300. Shetty, P., Eswar, A., Lakshmi, R. R. R., Shetty, B., Nagendra, H.R., & Vinchurkar, S. (2015). Effect of juice fasting on urine pH: A controlled study. *Indian Journal of Health and Wellbeing*, 6(1): 71.
301. Kashinath, G. M., Hemant, B., Praerna, C., Nagarathna, R., & Nagendra, H. R. (2014). Role of Yoga in Chronic Kidney Disease: A Hypothetical Review. *Journal of Nephrology*, 4(3), 1000167.
302. Jeevitaa, S., Krishna, R., Kashinath, G. M., Nagarathna, R., & Nagendra, H. R. (2014). Mindfulness and impulsivity in diabetes mellitus. *The International Journal of Indian Psychology*, ISSN 2348-5396, Volume 2, Issue 1,

303. Sankhla, H., Ganpat, T. S., Pailoor, S., Zala, K., Some, P., Ranjan, M., & Agarwal, M. (2014). Yoga for academic performance: A brain wave coherence analysis. *European Journal of Psychology and Educational Studies*, 1(1), 10.
304. Lalitha Nandini P. K., Raghavendra R. M., Amritanshu, R., Nagarathna, R., Radheshyam Naik., & Shubha, V. H. (2014). Ayurveda perspective of management of cancer chemotherapy induced nausea and vomiting. *Online International Interdisciplinary Research Journal*, 4:22-27.
305. Shashidhara, H. P., Satheesh, C. T., & Ajaikumar, B. S. (2014). Development and Standardization of Jataragni Impairment Checklist (JIC). *Editorial Board*, 3(8): 1.
306. Lalitha Nandini P.K., Raghavendra Rao M, Malur, R.Usharani., Radheshyam, Naik, Nagarathna R., Shubha, V. H., Shekhar, G. P., Diwakar, B. R., & Basavalinga, S.Ajaikumar. (2014). Role of yoga intervention and its effect on jataragni in ayurveda and CCINV-A RCT. *International Journal of Multidisciplinary Educational Research*, 3, 11(1): 242-256
307. Ramakrishna, B. R., Kishore, K. R., Vaidya, V., Nagarathna, R., & Nagendra H. R. (2014). A Survey on the need for developing an Ayurveda based personality (Tridoshaprakrti) inventory, *Journal of Ayurveda & Holistic Medicine*, 2(7):8-13.
308. Ramakrishna, B. R., Kishore, K. R., Vaidya, V., Nagarathna R., & Nagendra H. R. (2014). Development of sushrutha prakriti inventory, an Ayurveda based personality assessment tool. *Journal of Ayurveda & Holistic Medicine*, 2(8):6-14.
309. Ramakrishna, B. R., Kishore, K. R., Vaidya, V., & Nagendra H. R. (2014). Healthy life-style prescriptions for different personality types (Tridosha Prakriti). *Journal of Ayurveda & Holistic Medicine*, 1(2):17-23.
310. Suchitra, S. P., Jagannathan, A., & Nagendra, H. R. (2014). Development and initial standardization of Ayurveda child personality inventory. *Journal of Ayurveda & Integrative Medicine*. 5(4): 205-208.
311. Suhas, A. V., Deepeshwar, S., Naveen, K. V., Nagendra, H. R., & Bhat, R. G. (2014). Concept and mechanism of cognition according to ancient Indian texts. *International Journal of Literary Studies*, 4(3): 55-58.
312. Suhas, A. V., Deepeshwar, S., Naveen, K. V., & Nagendra, H. R. (2014). Immediate effects of cyclic meditation on state mindfulness in normal healthy volunteers: A controlled study. *Indian Journal of Positive Psychology*, 5(4): 400-403.

313. Arun, K., Prithvi, A., Ganpat, T. S, Deshpande, S, Subramanya, P., and Nagendra, H. R. (2014). Suryanamaskara exercise enhances sustained attention. *Saudi Journal of SportsMedicine*, 14(1):31-34.
314. Bhargav, H., Nagendra, H. R., Gangadhar, B. N., &Nagarathna, R. (2014). Frontal Hemodynamic responses to high frequency yoga breathing in schizophrenia: a functional near-infrared spectroscopy study. *Frontiers in Psychiatry*, 5(29): 1-6.
315. Rizzo-Sierra, C. V., Deepeshwar, S., Kumar, S., Bhargav, H., Krishnamurthy, M., & Nagendra, H. R.(2013, April). Resting state functional near infrared spectroscopy. In 2013 *Pan American Health Care Exchanges* (pp. 1-1). IEEE.
316. Chandwani, K. D., Perkins, G., Nagendra, H. R., Raghuram, N. V, Spelman, A., Nagarathna, R., & Cohen, L. (2014). Randomized, controlled trial of yoga in women with breast cancer undergoing radiotherapy. *Journal of Clinical Oncology*,32(10):1058-65.
317. Deepeshwar, S., Suhas, A. V., Naveen, K. V., & Nagendra, H. R., (2014). Measures of mindfulness and anxiety in OM meditators and non-meditators: A cross-sectional study. *International Journal of Medicine and Public Health*, 4(1):110-114.
318. Dhargave, P., Nalini, A., Abhishekh, H. A., Meghana, A., Nagarathna, R., Raju, T. R., & Sathyaprabha, T. N. (2014). Assessment of cardiac autonomic function in patients with Duchenne muscular dystrophy using short term heart rate variability measures. *European Journal of Paediatric Neurology*, 18 (3): 317–320.
319. Jagannathan, A., Bishenchandra, Y. (2014). Decoding the integrated approach to Yoga therapy. *International Journal of Yoga*, 7 (2): 166.
320. Jagannathan, A., Thirthalli, J., Hamza, A., Nagendra, H. R., & Gangadhar, B. N. (2014). Predictors of family caregiver burden in schizophrenia: Study from an in-patient tertiary care hospital in India. *Asian Journal of Psychiatry*, 8:94-8.
321. Maria, D. C. V., Jagannathan, A., (2014). Decoding the integrated approach to yoga therapy: Qualitative evidence based conceptual framework. *International Journal of Yoga*, 7: 22-31.
322. Raghuram, N., Parachuri, V. R., Swarnagowri, M. V., Babu, S., Chaku, R., Kulkarni, R., & Nagendra, H. R. (2014). Yoga based cardiac rehabilitation after coronary artery bypass surgery: One-year results on LVEF, lipid profile and psychological states–A randomized controlled study. *Indian Heart Journal*, 66(5): 490-502.

323. Rajesh, S. K., Illavarasu, V. J., & Srinivasan, T. M. (2014). Effect of Bhramari Pranayama on Response Inhibition: Evidence from the Stop Signal Task. *International Journal of Yoga*, 7(2):138-41.
324. Rajesh, S. K., Illavarasu, V. J., & Srinivasan, T. M., and Nagendra, H. R. (2014). Stress and its Expression According to Contemporary Science and Ancient Indian Wisdom: Perseverative Cognition and the Pancha Kosha. *Mens Sana Monographs*, 12(1):139-152.
325. Rao, Y. C., Kadam A., Jagannathan, A., Babina, N., Rao, R., & Nagendra, H.R. (2014). Efficacy of Naturopathy and Yoga in Bronchial Asthma. *Indian Journal of Physiology and Pharmacology*. 58 (3): 232-238.
326. Talwadkar, S., Jagannathan, A., & Nagarathna, R. (2014). Effect of Trataka on cognitive functions in the elderly. *International Journal of Yoga*, 7 (2):96-103.
327. Suhas, A. V., Deepeshwar, S., & Naveen, K. V. (2014). Self-reported measures of mindfulness in meditators and non-meditators - a cross sectional study. *International Journal of Yoga*, 7(2):142-6.
328. Telles, S., Deepeshwar, S., Naveen, K. V., & Subramanya, P, (2014). Long Latency Auditory Evoked Potentials during Meditation. *Clinical EEG and Neuroscience*, 46(4):299-309
329. Chandrasekeran, A, Rajesh, S. K., Srinivasan, T. M. (2014). Effect of repetitive yogic squats with specific hand position (Thoppukaranam) on selective attention and psychological states. *International Journal of Yoga*. 2014 7(1):76-9.
330. Madhura, S., Subramanya, P., & Balaram, P. (2014). Job satisfaction, job stress and psychosomatic health problems in software professionals in India. *Indian Journal of Occupational and Environmental Medicine*, 18(3), 153.
331. Suchitra, S. P., & Nagendra, H. R. (2014). A self-rating scale to measure tridosas in children. *Ancient Science of Life*, 33(2):85-91.
332. Kashinath, M., Bhargav, H., Praerna, C., & Prasad, S. K. (2014). Ayurveda for Chemo-radiotherapy Induced Side Effects in Cancer Patients. *Journal of Stem Cells*, 8(2):1-15
333. Mashyal, P., Bhargav, H., & Nagarathna, R. (2014). Safety and usefulness of Laghu Shankha Prakshalana (Yogic bowel cleansing) in patients with essential hypertension: A self-controlled clinical study. *Journal of Ayurveda & Integrative Medicine*, 5(4):227-35
334. Raghavendra, B. R., & Ramamurthy, V. (2014). Changes in heart rate variability following yogic visual concentration (Trataka), *Heart India*, 2(1):15-18.

The Year 2013

335. Vaibhavi, B., Satyam, T., Sanjibkumar, P., Nagarathna, R., & Ramarao, N. H. (2013). Effect of Holistic Module of Yoga and Ayurvedic Panchakarma in Type 2 Diabetes Mellitus—A Pilot Study. *Open journal of Endocrine and Metabolic Diseases*, 3: 90-98.
336. Deepeshwar, S., Telles, S. (2013). Auditory Information Processing During Meditation Based on Evoked Potential Studies. *Journal of Neurology and Psychology*, 1(2):7.
337. Delgado-Pastor, L. C., Perakakis, P., Subramanya, P., Telles, S., & Vila, J. (2013). Mindfulness (Vipassana) meditation: effects on P3b event-related potential and heart rate variability. *International Journal of Psychophysiology*, 90(2), 207-214.
338. Jagannathan, A., Sekar, K., & Janardhan, R. (2013). A casework report of social anxiety disorder with anankastic personality disorder: a cognitive behavior therapy approach. *Dysphrenia*, 4(2):159-164.
339. Jayashree, R., Malini, A., Rakhshani, A., Nagendra, H. R., Gunasheela, S., & Nagarathna, R. (2013). Effect of the integrated approach of yoga therapy on platelet count and uric acid in pregnancy: A multicenter stratified randomized single-blind study. *International Journal of Yoga*, 6(1):39-46.
340. Maharana, S., Nagarathna, R., Padmalatha, V., Nagendra, H R., & Hankey, A. (2013). The Effect of Integrated Yoga on Labor Outcome: A Randomized Controlled Study. *International Journal of Childbirth*, 3(3):165-177.
341. Maharana, S., Nagarathna, R., Padmalatha, V., & Nagendra, H. R., (2013). Effect of integrated yoga on anxiety, depression & well being in normal pregnancy. *Complementary Therapies on Clinical Practice*, 19(4): 230-236.
342. Nagaraj, C., Manjunath, N. K., & Nataraj, H. R. (2013). Effect of integrated yoga therapy on nerve conduction velocity in type -2 diabetics a cross sectional clinical study. *International Ayurveda Medical Journal*, 1(6):119-125.
343. Nagendra, H. R. (2013). Integrated yoga therapy for mental illness. *Indian Journal of Psychiatry*, 55(7): 337-339.
344. Nagendra, H. R., Hankey, A., & Metri, K. (2013). Yoga and Ayurveda Complementary Systems of Healing for Use in Integrative Medicine. *Light on Ayurveda Journal*, 12(1):37-44.

345. Raghavendra, B. R., Telles, S., Manjunath, N. K., Deepak, K. K., Naveen, K. V., & Subramanya P. (2013). Voluntary heart rate reduction following yoga using different strategies. *International Journal of Yoga*, 6 (1):26-30.
346. Rajesh, S. K., Illavarasu, V. J., & Srinivasan, T. M. (2013). Dispositional Mindfulness and its Relation to Impulsivity in College Students. *International Journal of Yoga- Philosophy, Psychology and Parapsychology*, 1(1):49-52.
347. Ram, A., Banerjee, B., Hosakote, V. S., Rao, R. M., & Nagarathna, R. (2013). Comparison of lymphocyte apoptotic index and qualitative DNA damage in yoga practitioners and breast cancer patients: A pilot study. *International Journal of Yoga*, 6(1): 20-5.
348. Ram, A., Nagendra, H. R., Shastry, A. S. N., Raghuram, N. V. & Nagarathna, R. (2013). A psycho-oncological model of cancer according to ancient texts of yoga. *Journal of Yoga and Physical Therapies*, 3(1):1-6.
349. Telles, S., Raghavendra, B. R., Naveen, K. V., Manjunath, N. K., Kumar, S., & Subramanya P. (2013). Changes in autonomic variables following two meditative states described in yoga texts. *Journal of Alternative and Complimentary Medicine*, 19(1):35-42.
350. Varambally, S., Vidyendaran, S., Sajjanar, M., Thirthalli, J., Hamza, A., Nagendra, H. R., Gangadhar, & B. N. (2013). Yoga-based intervention for caregivers of outpatients with psychosis: a randomized controlled pilot study. *Asian Journal of Psychiatry*, 36(2):141-5.
351. Vidyashree, H. M., Patil, P. P., Moodnur, V., & Deepeshwar, S. (2013). Evaluation and comparison of sleep quality among medical and yogic students-A questionnaire-based study. *National Journal of Physiology, Pharmacy and Pharmacology*, 3(1), 71.
352. Bhargav, H., Metri, K., Nagrathna, R., Nagendra, H. R., & Prasad, S. K. (2013). Enhancement of cancer stem cell susceptibility to conventional treatments through complementary yoga therapy: possible cellular and molecular mechanisms. *Journal of Stem Cells*. 7(4):261-267.
353. Raghavendra, B. & R Telles, S. (2013). Performance in attentional tasks following meditative focusing and focusing without meditation. *Ancient Science of Life*, 32(1): 49-53.

The Year 2012

354. Baspure, S., Jagannathan, A., Kumar, S., Varambally, S., Thirthalli, J., Venkatasubramanain, G., Nagendra, H. R., & Gangadhar, B. N. (2012). Barriers to yoga

- therapy as an add-on treatment for schizophrenia in India. *International Journal of Yoga*, 5(1):70-73.
355. Ganpat, T. S., Dash, S., & Nagendra, H. R. (2012). Yoga therapy for promoting emotional sensitivity in university students. *Journal of Education and Health Promotion*, 5 (3):45.
356. Bhargav, H. (2012). Regenerative potential of meditation: An integrated module for enhancement of regeneration process towards the future of regenerative medicine. *Journal of Stem Cell Research & Therapy*, 2(5):69.
357. Chaya, M. S., Nagendra, H., Selvam, S., Kurpad, A., & Srinivasan, K. (2012). Effect of yoga on cognitive abilities in schoolchildren from a socioeconomically disadvantaged background: a randomized controlled study. *Journal of Alternative and Complementary Medicine*, 18(12):1161-67.
358. Ebnezar, J., Nagarathna, R., Yogitha, B., & Nagendra, H. R. (2012). Effect of integrated yoga therapy on pain, morning stiffness and anxiety in osteoarthritis of the knee joint: A randomized control study. *International Journal of Yoga*, 5(1):28-36.
359. Gundu, H. R. Rao., & Nagendra, H. R. (2012). Holistic approach for prevention of heart disease and diabetes. *Journal of Preventive Cardiology*, 2(1):231-238.
360. Jagannathan, A., (2012). Kundalini yoga meditation for complex psychiatric disorders. *International Journal of Yoga*. 5(2): 161-163.
361. Jagannathan, A., Hamza, A., Thirthalli, J., Nagendra, H. R., Kare, M., Yadav, M., & Gangadhar, B. N. (2012). Efficacy of yoga and psychosocial training programme for caregivers of persons with schizophrenia. *National Journal of Professional Social Work*, 13(1-2), 3-15.
362. Jagannathan, A., Hamza, A., Thirthalli, J., Nagendra, H.R., Nagarathna, R., and Gangadhar, B.N. (2012). Development and feasibility of need based yoga program for family caregivers of in-patients with schizophrenia in India. *International Journal Yoga*, 5(1):42-7.
363. Kumaran, V. S., Raghavendra, B. R., & Manjunath, N. K. (2012). Influence of early rising on performance in tasks requiring attention and memory. *Indian Journal of Physiology and Pharmacology*, 56(4):43-50.
364. Metri, K., Bhargav, H., Nagendra H. R., Carlos, C. V., & Ramakrishna, B. R. (2012). The first direct experimental evidence correlating ayurveda based tridosha prakriti, with

- western constitutional psychology somatotypes. *Ancient Science of Life* (Suppl.1). 32(2):25.
365. Nagarathna, R. (2012). Response to “Yoga is not an intervention but may be yogopathy is. *International Journal of Yoga*, 5(2):158-159.
366. Nagarathna, R., Usharani, M. R., A. Raghavendra, Rao., Chaku, R., Kulkarni, R., & Nagendra, H. R. (2012). Efficacy of yoga based life style modification program on medication score and lipid profile in type 2 diabetes-a randomized control study. *International Journal of Diabetes in Developing Countries*, 32(3):122-130.
367. Nagaveni V, Jagannathan, A., (2012). Decoding Beliefs and Obsessions. *Journal of School Social Work*, 9(7): 1-6.
368. Nidhi, R., Padmalatha, V., Nagarathna, R., & Ram, A. (2012). Effects of a Holistic Yoga Program on Endocrine Parameters in Adolescents with Polycystic Ovarian Syndrome: A Randomized Controlled Trial. *Journal of Alternative and Complementary Medicine*, 19(2):153-60.
369. Nidhi, R., Padmalatha, V., Nagarathna, R., & Ram, A. (2012). Effect of holistic yoga program on anxiety symptoms in adolescent girls with polycystic ovarian syndrome: A randomized control trial. *International Journal of Yoga*, 5(2):112-117.
370. Nidhi, R., Padmalatha, V., Nagarathna, R., & Ram, A. (2012). Effect of a yoga program on glucose metabolism and blood lipid levels in adolescent girls with polycystic ovary syndrome. *International Journal of Gynecology and Obstetrics*, 118(1):37-41.
371. Nidhi, R., Padmalatha, V., Nagarathna, R., & Ram, A. (2012). Effect of Yoga Program on Quality of Life in Adolescent Polycystic Ovarian Syndrome: A Randomized Control Trial. *Springer Science*, 8(3):373-83.
372. Parag, J., & Manjunath, N. K. (2012). Effect of Surya Namaskar on Sustained Attention in School Children. *Journal of Yoga and Physical Therapies*, 2:110.
373. Patil, N. J., Nagarathna, R., Garner, C., Raghuram, N.V., & Crisan, R. (2012). Effect of integrated Yoga on neurogenic bladder dysfunction in patients with multiple sclerosis—A prospective observational case series. *Complementary Therapies in Medicine*, 20(6): 424-430.
374. Raghavendra, B. R., Telles, S., & Nagendra, H. R. (2012). Self-rated ability to follow instructions for four mental states described in yoga texts. *TANG: International Journal of Genuine Traditional Medicine*, 2(3):28.1-28.4

375. Rajesh, S. K., Illavarasu, V. J., & Srinivasan, T. M. (2012). The relationship between dispositional mindfulness and well-being in a sample of college students. *Indian Journal of Positive Psychology*, 3(3): 299-301.
376. Rakhshani, A., Nagrathna, R., Mhaskar, R., Mhaskar, A., Thomas, A., & Gunasheela, S. (2012). The Effects of Yoga in Prevention of Pregnancy Complications in High-Risk Pregnancies: A Randomized Controlled Trial. *Journal of Preventive Medicine*, 55(4):333-40.
377. Sendhilkumar, R., Gupta, A., Nagarathna, R., & Taly, A.B. (2012). Effect of pranayama and meditation as an add-on therapy in rehabilitation of patients with Guillain-Barré syndrome-a randomized control pilot study. *Disability and Rehabilitation*, 35(1):57-62.
378. Suchitra, S. P., & Nagendra, H. R. (2012). Effects of yoga on prakrti in children – a pilot study. *International Society for Scientific Interdisciplinary Yoga Research*, 2 (2), 293-198.
379. Tekur, P., Nagarathna, R., Chametcha, S., Hankey, A., & Nagendra, H. R. (2012). A comprehensive yoga programs improves pain, anxiety and depression in chronic low back pain patients more than exercise: An RCT. *Complementary Therapies in Medicine*, 20(3):107-18.
380. Telles, S., Raghavendra, B. R., Naveen, K. V., Manjunath, N. K., & Subramanya, P. (2012). Mid-latency auditory evoked potentials in 2 meditative States. *Clinical EEG and Neuroscience*, 43(2):154-60.
381. Tripathi, S., Nagarathna, R., & Nagendra, H. R. (2012). Validation of an integrated ayurveda-yoga module for residential treatment of patients with type 2 diabetes mellitus - a compilation from traditional literature. *International Journal of Ayurvedic and Herbal Medicine*, 2(5):921-934.
382. Varambally, S., Gangadhar, B. N., Thirthalli, J., Jagannathan, A., Kumar, S., Venkatasubramanian, G., Muralidhar, D., Subbakrishna, D. K., & Nagendra, H. R. (2012). Therapeutic efficacy of add-on yogasana intervention in stabilized outpatient schizophrenia: Randomized controlled comparison with exercise and waitlist. *Indian Journal of Psychiatry*, 54 (3): 227-232.
383. Yogitha, B., John, E., Nagarathna, R., & Rangaji, R. (2012). Role of integrated approach of yoga therapy in the management of osteoporosis. *International Journal of Ayurvedic and Herbal Medicine*, 2(1):149-152.

384. Bhargav, H., Huilgol, V., Metri, K., Sundell, I. B., Tripathi, S., Ramagouda, N., Jadhav, M., Raghuram, N., Ramarao, N. H., & Koka, P. S. (2012). Evidence for extended age dependent maternal immunity in infected children: mother to child transmission of HIV infection and potential interventions including sulfatides of the human fetal adnexa and complementary or alternative medicines. *Journal of Stem Cells*, 7(3):127-53.
385. Ram, A, Nagarathna, R., Rao, R. M., Bhargav, H., Koka, P. S., Tripathi, S., Raghuram, V., Gopinath, S. K., & Nagendra, H. R. (2012). Development and validation of a need-based integrated yoga program for cancer patients: a retrospective study. *Journal of Stem Cells*, 7(4):269-282.

The Year 2011

386. Arpitha, J., Crystal, D. D., Sumithra, S. A., Chaya, M. S., & Krishnamachari, S. (2011). Aerobic Fitness and Cognitive Functions in Economically Underprivileged Children Aged 7-9 Years: A preliminary Study from South India. *International Journal of Biomedical Science*, 7(1): 51-54.
387. Behere, R. V., Arasappa, R., Jagannathan, A., Varambally, S., Venkatasubramanian, G., Thirthalli, J., Subbakrishna, D. K., Nagendra, H. R., & Gangadhar, B. N. (2011). Effect of yoga therapy on facial emotion recognition deficits, symptoms and functioning in patients with schizophrenia. *Acta Psychiatrica Scandinavica*, 123(2):147-53.
388. Ebnezar, J., Nagarathna, R., Bali, Y., & Nagendra, H. R. (2011). Effect of an integrated approach of yoga therapy on quality of life in osteoarthritis of the knee joint: A randomized control study. *International Journal of Yoga*, 4(2): 55-63.
389. Jagannathan, A., & Sekar, K., (2011). Use of strengths perspective to treat persons suffering from mental illness in India. *The Indian Journal of Social Work*, 72(3), 27-42.
390. Jagannathan, A., Hamza, A., Thirthalli, J., Nagendra, H. R., & Gangadhar, B. N. (2011). Development and feasibility of need-based psychosocial training programme for family caregivers of in-patients with schizophrenia in India. *Asian Journal of Psychiatry*, 4(2):113-118.
391. Jagannathan, A., Thirthalli, J., Hamza, A., Hariprasad, V. R., Nagendra, H. R., & Gangadhar, B. N. (2011). A qualitative study on the needs of caregivers of inpatients with schizophrenia in India. *International Journal Social Psychiatry*, 57(2): 180-94.

392. Nidhi, R., Padmalatha, V., Nagarathna, R., & Amritanshu, R. (2011). Prevalence of polycystic ovarian syndrome in Indian adolescents. *Journal of Pediatric and Adolescent Gynecology*, 24(4):223-227.
393. Oswal, P., Nagarathna, R., Ebnezar, J., & Nagendra, H. R. (2011). The effect of add-on yogic prana energization technique (YPET) on healing of fresh fractures: a randomized control study. *Journal of Alternative and Complementary Medicine*, 17(3):253-258.
394. Telles, S., & Raghavendra, B. R. (2011) Neurophysiological Changes in Meditation Correlated with Descriptions from the Ancient Texts. *Biofeedback*, 39(2):56-59.

The Year 2010

395. Yogitha, B., Nagarathna, R., Ebnezar J., & Nagendra, H. R. (2010). Complimentary effect of yogic sound resonance relaxation technique in patients with common neck pain. *International Journal of Yoga*, 3(1): 18-25.
396. Bhargav, H., Nagarathna, R., Rao, N. H., Tekur, P., & Koka, P. S. (2010). Potential yoga modules for treatment of hematopoietic inhibition in HIV-1 infection. *Journal of Stem Cells*, 5(3):129-48.
397. Chandwani, K. D., Thornton, B., Perkins, G. H., Arun, B., Raghuram, N. V., Nagendra, H. R., Wei, Q., & Cohen, L. (2010). Yoga improves quality of life and benefit finding in women undergoing radiotherapy for breast cancer. *Journal of the Society for Integrative Oncology*, 8(2): 43-55.
398. Hyorim A.N., Ravi Kulkarni, R., Nagarathna., & H. R. Nagendra. (2010). Measures of heart rate variability in women following a meditation technique. *International Journal of Yoga*, 3(1): 6-9.
399. Kumar, G.R., & Rajesh, S.K. (2010). VaidyamadhamCheriyar Narayanan Namboodiri. *Journal of Ayurveda and Integrative Medicine*, 1(2):136-8.
400. Kumar, S., Nagendra, H. R., Naveen, K. V., Manjunath, N. K. & Telles, S. (2010). Brainstem auditory-evoked potentials in two meditative mental states. *International Journal of Yoga*, 3(2): 37-41.
401. Mallick, T., & Kulkarni, R. (2010). The effect of trataka, a yogic visual concentration practice, on critical flicker fusion. *Journal of Alternative and Complementary Medicine*, 16(12):1265-7.

402. Patra, S., & Telles, S. (2010). Heart rate variability during sleep following the practice of cyclic meditation and supine rest. *Applied Psychophysiology and Biofeedback*, 35(2):135-40.
403. Radhakrishna, S. (2010). Application of integrated yoga therapy to increase imitation skills in children with autism spectrum disorder. *International Journal of Yoga*, 3(1): 26-30.
404. Radhakrishna, S., Nagarathna, R., & Nagendra, H. R. (2010). Integrated approach to yoga therapy and autism spectrum disorders. *Journal of Ayurveda and Integrative Medicine*, 1(2): 120-124.
405. Rakhshani, A., Maharana, S., Nagarathna, R., Nagendra, H. R., & Venkatram, P. (2010). Effects of integrated yoga on quality of life and interpersonal relationship of pregnant women. *Quality of Life Research*, 19(10), 1447-1455.
406. Srinivasan, T. M. (2010). Energy medicine. *International Journal of Yoga*, 3(1):1
407. Srinivasan, T. M. (2010). Psychiatric disorders and holistic therapies. *International Journal of Yoga*, 3(2):35-36.
408. Suchitra, S. P., Devika, H. S., Gangadhar, B. N., Nagarathna, R., Nagendra, H. R., & Kulkarni, R. (2010). Measuring the tridosha symptoms of unmāda (psychosis): a preliminary study. *Journal of Alternative and Complementary Medicine*, 16(4): 457-62.
409. Tekur, P., Chametcha, S., Nagendra, H. R., & Nagarathna, R. (2010). Effect of Yoga on Quality of Life in Chronic Low Back Pain - A randomized control study. *International Journal of Yoga*, 3(1):10-17.

The Year 2009

410. Joshi, M., & Telles, S. (2009). A nonrandomized, non-naïve, comparative study of the effects of kapalabhati and breath awareness on event-related potentials in trained yoga practitioners. *Journal of Alternative and Complementary Medicine*, 15(3): 281-285.
411. Joshi, M., & Telles, S. (2009). Effect of four voluntary regulated yoga breathing techniques on grip strength. *Perceptual & Motor Skills*, 108(3): 775-781.
412. Khemka, S. S., Rao, N. H., & Nagarathna, R. (2009). Immediate effects of two relaxation techniques on healthy volunteers. *Indian Journal of Physiology and Pharmacology*, 53(1): 67-72.
413. Kumar, S., & Telles, S. (2009). Meditative states based on yoga texts and their effects on performance of a cancellation task. *Perceptual and Motor Skills*, 109(3): 679-689.

414. Maharana, S., Nagendra, H. R., Nagarathna, R., & Padmalatha, V. (2009). Effect of integrated yoga on stress and heart rate variability in pregnant women. *International Journal of Gynecology & Obstetrics*, 104(3): 218-222.
415. Patra, S., & Telles, S. (2009). Positive impact of cyclic meditation on subsequent sleep. *Medical Science Monitor*, 15(7): CR 375-381.
416. Rao, M. R., Nagarathna, R., Nagendra, H. R., Gopinath, K. S., Srinath, B. S., Diwakar, R. B., Patil, S., Bilimagga, S. R., Rao, N., & Varambally, S. (2009). Anxiolytic effects of a yoga program in early breast cancer patients undergoing conventional treatment: a randomized controlled trial. *Complementary Therapies in Medicine*, 17(1): 1-8.
417. Subramanya, P., & Telles, S. (2009). A review of the scientific studies on cyclic meditation. *International Journal of Yoga*, 2(2): 46-48.
418. Subramanya, P., & Telles, S. (2009). Changes in midlatency auditory evoked potentials following two yoga based relaxation techniques. *Clinical EEG and Neuroscience*, 40(3): 190-195.
419. Subramanya, P., & Telles, S. (2009). Effect of two yoga-based relaxation techniques on memory scores and state anxiety. *Biopsychosocial Medicine*, 3(1): 8-12.
420. Subramanya, P., & Telles, S. (2009). Performance on psychomotor tasks following two yoga-based relaxation techniques. *Perceptual and Motor Skills*, 109(2): 563-76.
421. Telles, S., Dash, M., & Naveen, K. V. (2009). Effect of yoga on musculoskeletal discomfort and motor functions in professional computer users. *Work*, 33(3), 297-306.
422. Vadiraja, H. S., Raghavendra, R. M., Nagarathna, R., Nagendra, H. R., Rekha, M., Vanitha, N., Gopinath, K. S., Srinath, B. S., Vishweshwara, M. S., Madhavi, Y. S., Ajaikumar, B. S., Ramesh, B. S., Nalini, R., & Kumar, V. (2009). Effects of a yoga program on cortisol rhythm and mood states in early breast cancer patients undergoing adjuvant radiotherapy: a randomized controlled trial. *Integrative Cancer Therapies*, 8(1): 37-46.
423. Vadiraja, H. S., Rao, M. R., Nagarathna, R., Nagendra, H. R., Rekha, M., Vanitha, N., Gopinath, K. S., Srinath, B. S., Vishweshwara, M. S., Madhavi, Y. S., Ajaikumar, B. S., Bilimagga, S. R., & Rao, N. (2009). Effects of yoga program on quality of life and affect in early breast cancer patients undergoing adjuvant radiotherapy: a randomized controlled trial. *Complementary Therapies in Medicine*, 17(5-6): 274-280.
424. Vadiraja, S., Raghavendra, R. M., Nagendra, H. R., Nagarathna, R., Rekha, M. V., Vanitha, N., Gopinath, K. S., Srinath, B. S., Vishweshwara, M. S., Madhavi, Y. S., Ajaikumar, B.

- S., Ramesh, B. S., & Nalini, R. (2009). Effects of yoga on symptom management in breast cancer patients: A randomized controlled trial. *International Journal of Yoga*, 2(2): 73-79.
425. Balaram, P., & Nagendra, H. R. (2009). Effect of yoga relaxation techniques on performance of digit-letter substitution tasks by teenagers. *International Journal of Yoga*, 2(1): 30-34.
426. Balaram, P., & Nagendra, H. R. (2009). Normative data for the digit-letter substitution task in school children. *International Journal of Yoga*, 2(2): 69-72.

The Year 2008

427. Banerjee, B., & Hegde, S. (2008). Analysis of Telomere Damage by Fluorescence in situ Hybridisation on Micronuclei in Lymphocytes of Breast Carcinoma Patients after Radiotherapy. *Breast Cancer Research and Treatment*, 107(1): 25-31.
428. Chatterjee, S., Chowdhary, N., Pednekar, S., Cohen, A., Andrew, G., Araya, R., Simon, G., King, M., Kerkwood, B., Weiss, H., Verdelli, H., Clougherty, K., Telles, S., & Patel, V. (2008). Integrating evidence based treatments for common mental disorders in routine primary care: feasibility and acceptability of the MANAS intervention in Goa, India. *World Psychiatry*, 7(1): 39-46.
429. Chattha, R., Kulkarni, R., Nagarathna, R., & Nagendra, H. R. (2008). Factor analysis of Greene's Climacteric Scale for Indian women. *Maturitas*, 59(1): 22-27.
430. Chattha, R., Nagarathna, R., Padmalatha, V., & Nagendra, H. R. (2008). Effect of yoga on cognitive functions in climacteric syndrome: a randomised control study. *An International Journal of Obstetrics and Gynaecology*, 115(8): 991-1000.
431. Chattha, R., Raghuram, N., Venkatram, P., & Hongasandra, N. R. (2008). Treating the climacteric symptoms in Indian women with an integrated approach to yoga therapy: a randomized control study. *Menopause*, 15(5): 862-870.
432. Chaya, M. S., & Nagendra, H. R. (2008). Long-term effect of yogic practices on diurnal metabolic rates of healthy subjects. *International Journal of Yoga*, 1(1): 4-4.
433. Chaya, M. S., Ramakrishnan, G., Shastry, S., Kishore, R. P., Nagendra, H., Nagarathna, R., Raj, T., Thomas, T., Vaz, M., & Kurpad, A. V. (2008). Insulin sensitivity and cardiac autonomic function in young male practitioners of yoga. *The National Medical Journal of India*, 21(5): 217-221.

434. Joshi, M., & Telles, S. (2008). Immediate effects of right and left nostril breathing on verbal and spatial scores. *Indian Journal of Physiology and Pharmacology*, 52(2): 197-200.
435. Raghavendra, R., Nagendra H. R., Nagarathna, R., Vinay C., Chandrashekara, S., Gopinath, K. S., & Srinath, B. S. (2008). Influence of yoga on mood states, distress, quality of life and immune outcomes in early stage breast cancer patients undergoing surgery. *International Journal of Yoga*, 1(1): 6-6.
436. Raghavendra, R., Nagendra, H. R., Nagarathna, R., Vinay, C., Chandrashekara, S., Gopinath, K. S., & Srinath, B. S. (2008). Influence of yoga on postoperative outcomes and wound healing in early operable breast cancer patients undergoing surgery. *International Journal of Yoga*, 1(1): 2-2.
437. Raghuraj, P., & Telles, S. (2008). Immediate effect of specific nostril manipulating yoga breathing practices on autonomic and respiratory variables. *Applied Psychophysiology and Biofeedback*, 33(2): 65-75.
438. Samantaray, S., & Telles, S. (2008). Nostril dominance at rest associated with performance of a left hemisphere-specific cancellation task. *International Journal of Yoga*, 1(2): 51-55.
439. Tekur, P., Singphow, C., Nagendra, H. R., & Nagarathna, R. (2008). Effect of short-term intensive yoga program on pain, functional disability and spinal flexibility in chronic low back pain: a randomized control study. *Journal of Alternative and Complementary Medicine*, 14(6): 637-644.
440. Telles, S., Patra, S., Montesoo, S., & Naveen, K. V. (2008). Effect of yoga on somatic indicators of stress in healthy volunteers. *Journal of Indian Psychology*, 26(1&2): 52-57.
441. Telles, S., Raghuraj, P., Arankalle, D., & Naveen, K. V. (2008). Immediate effect of high-frequency yoga breathing on attention. *Indian Journal of Medical Sciences*, 62(1): 20-22.
442. Venkatasubramanian, G., Jayakumar, P. N., Nagendra, H. R., Nagaraja, D., Deeptha, R., & Gangadhar, B. N. (2008). Investigating paranormal phenomena: Functional brain imaging of telepathy. *International Journal of Yoga*, 1(2): 66-71.
443. Balaram, P., & Nagendra, H. R. (2008). Normative data for the letter-cancellation task in school children. *International Journal of Yoga*, 1(2): 72-75.

The Year 2007

444. Banerjee, B., Vadiraj, H. S., Ram, A., Rao, R., Jayapal, M., Gopinath K. S., Ramesh, B. S., Rao, N., Kumar, A., Raghuram, N., Hegde, S., Nagendra, H. R., & Prakash, H. M.

- (2007). Effects of an integrated yoga program in modulating psychological stress and radiation-induced genotoxic stress in breast cancer patients undergoing radiotherapy. *Integrative Cancer Therapies*, 6(3): 242-250.
445. Doraiswamy, G., Thirthalli, J., Nagendra, H. R., & Gangadhar, B. N. (2007). Yoga therapy as an add-on treatment in the management of patients with schizophrenia-a randomized controlled trial. *Acta Psychiatrica Scandinavica*, 116(3): 226-232.
446. Krishnamurthy, M. N., & Telles, S. (2007). Assessing depression following two ancient Indian interventions: effects of yoga and ayurveda on older adults in a residential home. *Journal of Gerontological Nursing*, 33(2): 17-23.
447. Krishnamurthy, M., & Telles, S. (2007). Effect of yoga and an ayurveda preparation on gait, balance and mobility in older persons. *Medical Science Monitor*, 13(12): LE 19-20.
448. Padmasri, G., & Telles, S. (2007). Frontalis EMG amplitude during relaxation changes during yoga relaxation based on initial levels. *Journal of Indian Psychology*, 25: 16-23.
449. Raghvendra, R., Nagarathna, R., Nagendra, H. R., Gopinath, K. S., Srinath, B. S., Diwakar, R. B., Patil, S., Bilimagga, S. R., & Rao, N. (2007). Effects of an integrated yoga program on chemotherapy induced nausea and emesis in breast cancer patients. *European Journal of Cancer Care*, 16(6): 462-474.
450. Rao, R. M., Telles, S., Nagendra, H. R., Nagarathna, R., Gopinath, K., Srinath, S., & Chandrashekara, C. (2007). Effects of yoga on natural killer cell counts in early breast cancer patients undergoing conventional treatment. *Medical Science Monitor*, 14(2): LE3-4.
451. Sarang, S. P., & Telles, S. (2007). Immediate effect of two yoga-based relaxation techniques on performance in a letter cancellation task. *Perceptual and Motor Skills*, 105(2): 379-385.
452. Telles, S., Dash, M., Manjunath, N. K., Deginal, R., & Naveen, K. V. (2007). Effect of yoga on visual perception and visual strain. *Journal of Modern Optics*, 54(9): 1379-1383.
453. Telles, S., Nagesh, S., & Naveen, K. V. (2007). A comparison of the bilateral elbow joint position in yoga and non-yoga practitioners. *Journal of Indian Psychology*, 25: 1-5.
454. Telles, S., Naveen, K. V., & Dash, M. (2007). Yoga reduces symptoms of distress in tsunami survivors in the Andaman Islands. *Evidence-based Complementary and Alternative Medicine*, 4(4): 503-509.

455. Telles, S., Puthige, R., & Kalkuni, V. N. (2007). An Ayurvedic basis for using honey to treat herpes Comment to: Topical honey application vs. acyclovir for the treatment of the recurrent herpes simplex lesions. *Medical Science Monitor*, 13(11): LE17-17.
456. Telles, S., Raghuraj, P., Maharana, S., & Nagendra, H. R. (2007). Immediate effect of three breathing techniques on performance in a letter cancellation task. *Perceptual and Motor Skills*, 104(3 Pt2): 1289-1296

The Year 2006

457. Chaya, M. S., Kurpad, A. V., Nagendra, H. R., & Nagarathna, R. (2006). The effect of long term combined yoga practice on the basal metabolic rate of healthy adults. *BMC complementary and alternative medicine*, 6(1), 28.
458. Manjunath, N. K., & Telles, S. (2006). Pulmonary functions following yoga in a community dwelling geriatric population in India. *Journal of Indian Psychology*, 24(1): 17-25.
459. Manjunath, N. K., & Telles, S. (2006). Therapeutic application of a cold chest pack in bronchial asthma. *World Journal of Medical Science*, 1(1): 18-20.
460. Naveen, K. V., & Telles, S. (2006). Psychophysiological effects of colored light used in healing. *World Journal of Medical Science*, 1(1): 21-23.
461. Sarang, P. S., & Telles, S. (2006). Oxygen consumption and respiration during and after two yoga relaxation techniques. *Applied Psychophysiology and Biofeedback*, 31(2): 143-53.
462. Sarang, P., & Telles, S. (2006). Effect of two yoga based relaxation techniques on heart rate variability. *International Journal of Stress Management*, 13(4): 460-475.
463. Sarang, S. P., & Telles, S. (2006). Changes in P300 following two yoga relaxation techniques. *International Journal of Neuroscience*, 116(12): 1419-1430.
464. Sarang, S. P., & Telles, S. (2006). Cyclic meditation – a moving meditation – reduces energy expenditure more than supine rest. *Journal of Indian Psychology*, 24(2): 44-51
465. Telles, S., & Naveen, K. V. (2006). Effect of yoga on somatic indicators of distress in professional computer users. *Medical Science Monitor*, 12(10): LE 21-22.
466. Telles, S., & Visweswaraiyah, N. K. (2006). Comments to: Health realization/Innate health: Can a quiet mind and a positive feeling state be accessible over the lifespan without stress-relief techniques? *Medical Science Monitor*, 12(6): 13.

467. Telles, S., Dash, M., & Naveen, K. V. (2006). Emotional impact following the tsunami in endogenous people and mainland settlers in the Andaman Islands. *Indian Journal of Medical Sciences*, 60(2): 70-71.
468. Telles, S., Naveen, K. V., Dash, M., Deginal, R., & Manjunath, N. K. (2006). Effect of yoga on self-rated visual discomfort in computer users. *Head and Face Medicine*, 3 (2): 46.
469. Telles, S., Raghuraj, P., Ghosh, A., & Nagendra, H.R. (2006). Effect of one-month yoga training program on performance in a mirror tracing task. *Indian Journal of Physiology and Pharmacology*, 50(2): 187-190.

The Year 2005

470. Manjunath, N. K., & Telles, S. (2005). Influence of yoga and ayurveda on self-rated sleep in a geriatric population. *Indian Journal of Medical Research*, 121(5): 683-690.
471. Narendran, S., Nagarathna, R., Narendran, V., Gunasheela, S., & Nagendra, H. R. (2005). Efficacy of yoga on pregnancy. *Journal of Alternative and Complementary Medicine*, 11(2): 237-244.
472. Telles, S. (2005). Oriental approaches to masculine and feminine subtle energy principles. *Perceptual and Motor Skills*, 100(2): 292-294.
473. Telles, S., Mohapatra, R. S., & Naveen, K. V. (2005). Heart rate variability spectrum during vipassana mindfulness meditation. *Journal of Indian Psychology*, 23(2): 1-5.

The Year 2004

474. Manjunath, N. K., & Telles, S. (2004). Spatial and verbal memory test scores following yoga and fine arts camps for school children. *Indian Journal of Physiology and Pharmacology*, 48(3): 353-356.
475. Raghuraj, P., & Telles, S. (2004). Right uninostiril yoga breathing influences ipsilateral components of middle latency auditory evoked potentials. *Neurological Sciences*, 25(5): 274-280.
476. Telles, S., & Naveen, K. V. (2004). Changes in middle latency auditory evoked potentials during meditation. *Psychological Reports*, 94(2): 398-400.
477. Telles, S., Deginal, R., & Hutchappa, L. (2004). Awareness of computer use related health risks in software companies in Bangalore. *Indian Journal of Medical Sciences*, 58(5): 212-213.

478. Telles, S., Joshi, M., Dash, M., Raghuraj, P., Naveen, K. V., & Nagendra, H. R. (2004). An evaluation of the ability to voluntarily reduce the heart rate after a month of yoga practice. *Integrative Physiological & Behavioral Science*, 39(2): 119-125.
479. Visweswaraiyah, N. K., & Telles, S. (2004). Randomized trial of yoga as a complementary therapy for pulmonary tuberculosis. *Respirology*, 9(1): 96-101.

The Year 2003

480. Manjunath, N. K., & Telles, S. (2003). Effect of sirsasana (head stand) practice on autonomic and respiratory variables. *Indian Journal of Physiology and Pharmacology*, 47(1): 34-42.
481. Naveen, K. V., & Telles, S. (2003). Sensory perception during sleep and meditation: common features and differences. *Perceptual and Motor Skills*, 96(3 Pt 1): 810-811.
482. Naveen, K. V., & Telles, S. (2003). Yoga and psychosis: risks and therapeutic potential. *Journal of Indian Psychology*, 21(1): 34-37.
483. Raghuraj, P., & Telles, S. (2003). A randomized trial comparing the effects of yoga and physical activity programs on depth perception in school children. *Journal of Indian Psychology*, 21(2): 54-60.
484. Raghuraj, P., & Telles, S. (2003). Effect of yoga-based and forced uninostril breathing on the autonomic nervous system. *Perceptual and Motor Skills*, 96: 79-80.

The Year 2002

485. Raghuraj, P., & Telles, S. (2002). Improvement in spatial and temporal measures of visual perception following yoga training. *Journal of Indian Psychology*, 20(1): 23-31.
486. Telles, S., & Vani, R. (2002). Increase in voluntary pulse rate reduction achieved following yoga training. *International Journal of Stress Management*, 9(3): 236-239.
487. Vempati, R. P., & Telles, S. (2002). Yoga based guided relaxation reduces sympathetic activity in subjects based on baseline levels. *Psychological Reports*, 90(2): 487-494

The Year 2001

488. Dash, M., & Telles, S. (2001). Improvement in hand grip strength in normal volunteers and rheumatoid arthritis patients following yoga training. *Indian Journal of Physiology and Pharmacology*, 45(3): 355- 360.

489. Manjunath, N. K., & Telles, S. (2001). Improved performance in the Tower of London Test following yoga. *Indian Journal of Physiology and Pharmacology*, 45(3): 351- 354.

The Year 2000

490. Telles, S., Ramaprabhu, V., & Reddy, S. K. (2000). Effect of yoga training on maze learning. *Indian Journal of Physiology and Pharmacology*, 44(2): 197-201.
491. Telles, S., Reddy, S. K., & Nagendra, H. R. (2000). Oxygen consumption and respiration following two yoga relaxation techniques. *Applied Psychophysiology and Biofeedback*, 25(4): 221-227.
492. Vempati, R. P., & Telles, S. (2000). Baseline occupational stress levels and physiological responses to a two day stress management program. *Journal of Indian Psychology*, 18(1 & 2): 33-37.

The Year 1999

493. Dash, M., & Telles, S. (1999). Yoga training and motor speed based on a finger tapping task. *Indian Journal of Physiology and Pharmacology*, 43(4): 458-462.
494. Jain, R., Nagarathna, R., Nagendra, H. R., & Telles, S. (1999). Effect of 'pranic' healing in chronic musculoskeletal pain – a single blind control study. *International Journal of Alternative and Complementary Medicine*, 17(8): 14-17.
495. Manjunath, N. K., & Telles, S. (1999). Factors influencing changes in tweezer dexterity scores following yoga training. *Indian Journal of Physiology and Pharmacology*, 43(2): 225-229.
496. Manjunath, N. K., & Telles, S. (1999). Improvement in visual perceptual sensitivity in children following yoga training. *Journal of Indian Psychology*, 17 (2): 41-45.
497. Naveen, K. V., & Telles, S. (1999). Sudomotor sympathetic hypofunction in Down's syndrome. *Indian Journal of Physiology and Pharmacology*, 43(4): 463-466.
498. Naveen, K. V., Nagendra, H. R., Telles, S., & Garner, C. (1999). Transcranial Doppler studies of middle cerebral artery blood flow following different test conditions. *Neurology India*, 47(3): 249.
499. Vempati, R. P., & Telles, S. (1999). Yoga based isometric relaxation versus supine rest: a study of oxygen consumption, breath rate and volume & autonomic measures. *Journal of Indian Psychology*, 17(2): 46-52

The Year 1998

500. Manjunath, N. K., Srinivasa, R., Nirmala, K. S., Nagendra, H. R., Kumar, A., & Telles, S. (1998). Shorter latencies of middle latency auditory evoked potentials in congenitally blind compared to normal sighted subjects. *International Journal of Neuroscience*, 95(3-4): 173-181.
501. Naveen, K. V., Srinivas, R., Nirmala, K. S., Nagarathna, R., Nagendra, H. R., & Telles, S. (1998). Differences between congenitally blind and normally sighted subjects in the P1 component of middle latency auditory evoked potentials. *Perceptual and Motor Skills*, 86(3Pt2): 1192-1194.
502. Raghuraj, P., Ramakrishnan, A. G., Nagendra, H. R., & Telles, S. (1998). Effect of two selected yogic-breathing techniques on heart rate variability. *Indian Journal of Physiology and Pharmacology*, 42(4): 467-472.
503. Telles, S., Nagarathna, R., & Nagendra, H. R. (1998). Autonomic changes while mentally repeating two syllables – one meaningful and the other neutral. *Indian Journal of Physiology and Pharmacology*, 42(1): 57-63.
504. Telles, S., & Srinivas, R. B. (1998). Autonomic and respiratory measures in children with impaired vision following yoga and physical activity programs. *International Journal of Rehabilitation and Health*, 4(2): 117-122.
505. Vedanthan, P. K., Kesavalu, L. N., Murthy, K. C., Duvall, K., Hall, M. J., Baker, S., & Nagarathna, S. (1998). Clinical study of yoga techniques in university students with asthma: a controlled study. *In Allergy and asthma proceedings* (Vol. 19, No. 1, p. 3). OceanSide Publications.

The Year 1997

506. Naveen, K. V., Nagarathna, R., Nagendra, H. R., & Telles, S. (1997). Yoga breathing through a particular nostril increases spatial memory scores without lateralized effects. *Psychological Reports*, 81(2): 555-561.
507. Naveen, K. V., Srinivas, R.S., Nirmala, K. S., Nagendra, H. R., & Telles, S. (1997). Middle latency auditory evoked potentials in congenitally blind and normal sighted subjects. *International Journal of Neuroscience*, 90(1-2):105-111.

508. Raghuraj, P., & Telles, S. (1997). Muscle power, dexterity skill and visual perception in community home girls trained yoga or sports and in regular school girls. *Indian Journal of Physiology and Pharmacology*, 41(4): 409-415.
509. Raghuraj, P., Nagarathna, R., Nagendra, H. R., & Telles, S. (1997). Pranayama increases grip strength without lateralized effects. *Indian Journal of Physiology and Pharmacology*, 41(2): 129-133.
510. Telles, S., & Naveen, K. V. (1997). Yoga for rehabilitation: an overview. *Indian Journal of Medical Sciences*, 51(4): 123-127.
511. Telles, S., Nagarathna, R., Vani, P. R., & Nagendra, H. R. (1997). A combination of focusing and defocusing through yoga reduces optical illusion more than focusing alone. *Indian Journal of Physiology and Pharmacology*, 41(2): 179-182.
512. Telles, S., Narendran, S., Raghuraj, P., Nagarathna, R., & Nagendra, H. R. (1997). Comparison of changes in autonomic and respiratory parameters of girls after yoga and games at a community home. *Perceptual and Motor Skills*, 84(1): 251-257.
513. Vani, P.R., Nagarathna, R., Nagendra, H.R., & Telles, S. (1997). Progressive increase in critical flicker fusion frequency following yoga training. *Indian Journal of Physiology and Pharmacology*, 41(1): 71-74.

The Year 1996

514. Telles, S., Nagarathna, R., & Nagendra, H. R. (1996). Physiological measures during right nostril breathing. *Journal of Alternative and Complementary Medicine*, 2(4): 479-484.

The Year 1995

515. Telles, S., Nagarathna, R., & Nagendra, H. R. (1995). Autonomic changes during 'OM' meditation. *Indian Journal of Physiology and Pharmacology*, 39(4): 418-420.
516. Telles, S., Nagarathna, R., & Nagendra, H. R. (1995). Improvement in visual perception following yoga training. *Journal of Indian Psychology*, 13(1): 30-32.

The Year 1994

517. Haslock, I., Monro, R., Nagarathna, R., Nagendra, H. R., & Raghuram, N. V. (1994). Measuring the effects of yoga in rheumatoid arthritis. *British Journal of Rheumatology*, 33(8): 788.

518. Telles, S., Hanumanthaiah, B. H., Nagarathna, R., & Nagendra, H. R. (1994). Plasticity of motor control systems demonstrated by yoga training. *Indian Journal of Physiology and Pharmacology*, 38(2): 143-144.
519. Telles, S., Nagarathna, R., & Nagendra, H. R. (1994). Breathing through a particular nostril can alter metabolism and autonomic activities. *Indian Journal of Physiology and Pharmacology*, 38(2): 133-137.
520. Telles, S., Nagarathna, R., Nagendra, H. R., & Desiraju, T. (1994). Alterations in auditory middle latency evoked potentials during meditation on a meaningful symbol - 'OM'. *International Journal of Neuroscience*, 76(1-2): 87-93.

The Year 1993

521. Telles, S., & Desiraju, T. (1993). Autonomic changes in Brahmakumaris Raja yoga meditation. *International Journal of Psychophysiology*, 15(2): 147-152.
522. Telles, S., & Desiraju, T. (1993). Recording of auditory middle latency evoked potentials during the practice of meditation with the syllable 'OM'. *Indian Journal of Medical Research*, 98(B): 237-239.
523. Telles, S., Hanumanthaiah, B., Nagarathna, R., & Nagendra, H. R. (1993). Improvement in static motor performance following yogic training of school children. *Perceptual and Motor Skills*, 76: 1264-1266.
524. Telles, S., Nagarathna, R., Nagendra, H. R., & Desiraju, T. (1993). Physiological changes in sports teachers following 3 months of training in Yoga. *Indian Journal of Medical Sciences*, 47(10): 235-238.

The Year 1992

525. Monro, R., Power, J., Coumar, A., Nagarathna, R., & Dandona, P. (1992). Yoga therapy for NIDDM: a controlled trial. *Complimentary Medical Research*, 6: 66-68.
526. Telles, S., & Desiraju, T. (1992). Heart rate alterations in different types of pranayamas. *Indian Journal of Physiology and Pharmacology*, 36 (4): 287-288.
527. Telles, S., & Desiraju, T. (1992). Heart rate and respiratory changes accompanying yogic conditions of single thought and thoughtless states. *Indian Journal of Physiology and Pharmacology*, 36 (4): 293-294.

The Year 1991

528. Nagarathna, R., Nagendra, H. R., & Seethalakshmi, R. (1991). Yoga-chair breathing for acute episodes of bronchial asthma. *Lung India*, 9(4): 141-144.
529. Telles, S., & Desiraju, T. (1991). Oxygen consumption during pranayamic type of very slow-rate breathing. *Indian Journal of Medical Research*, 94(B): 357-363.

The Year 1989

530. Uma, K., Nagendra, H. R., Nagarathna, R., & Vaidehi, S. (1989). The integrated approach of yoga: a therapeutic tool for mentally handicapped children: a one year controlled study. *Journal of Mental Deficiency Research*, 33: 415-421.

The Year 1986

531. Nagendra, H. R., & Nagarathna, R. (1986). An integrated approach of yoga therapy for bronchial asthma: a 3-54 months prospective study. *Journal of Asthma*, 23(3): 123-137.

The Year 1985

532. Nagarathna, R., & Nagendra, H. R. (1985). Yoga for bronchial asthma: a controlled study. *British Medical Journal*, 291: 1077-10.

Division of Yoga and Physical Sciences (105)

The Year 2023

1. Mahmud, M., Bekele, M., & Behera, N. (2023). A computational investigation of cis-gene regulation in evolution. *Theory in Biosciences*, 1-15.

The Year 2022

2. Kumar, C., Gautam, A. K., Singh, R., Srivastava, A. K., Behera, N., De, S., ... & Shukla, G. (2022). Removal of Phenylamine Using Advanced Oxidation Process by UV/Peroxy Disulphate from Waste Water. *NEUROQUANTOLOGY*, 20(10), 6118-6128.
3. Behera, N., Sinha, S., Srivastava, A. K., Hairat, S., Neha, N., & Prasanta, P. (2022). Analysis of microarray data by genetic algorithm. *International Journal of Health Sciences*, 6(S6), 7721-7743. <https://doi.org/10.53730/ijhs.v6nS6.11068>

4. Kuswaha, D. K., Gautam, A. K., Ashok, P., Singh, D., & Behera, N. (2022). Feasibility of Zero Energy Building at Noida, Uttar Pradesh. *Forest Chemicals Review*, 1344-1350.
5. Behera, N., Ashok, P., Singh, M. M., Kumar, M. K., Kumbha, S., Shukla, G., & Saxena, S. (2022) Implementation of the lattice model in the coexistence of species and its potential consequences on environment. *environment. International*, 6(S5), 1106-1128.
6. Rajesh, S. K., & Singh, D. (2022). Development, Content Validation, and Feasibility of Yoga Module for Smartphone Addiction. *Advances in Mind-body Medicine*, 36(2), 14-22.
7. Putchavayala, C. K., Singh, D., & Sashidharan, R. K. (2022). A perspective of yoga on smartphone addiction: A narrative review. *Journal of Family Medicine and Primary Care*, 11(6), 2284-2291.

The Year 2021

8. George, M., & Ilavarasu, J. (2021). Development and Psychometric Validation of the Music Receptivity Scale. *Frontiers in Psychology*, 11, 3662. Ganguly, M., Mohanty, S., Mishra, S., Patra, S., & Jha, M. (2021).
9. Venkatesh, T., Ravikumar, I., & Mani, T. A. (2021). Development of a Yoga Module for Hypothyroidism. *Journal of Clinical & Diagnostic Research*, 15(4).
10. Raghuram, N., Anand, A., Rain, M., Sivapuram, M. S., Kulkarni, R., Ilavarasu, J., ... & Nagendra, H. R. (2021). Yoga practise is beneficial for maintaining a healthy lifestyle and endurance under restrictions and stress imposed by lockdown during COVID-19 pandemic. *Frontiers in Psychiatry*, 12, 878.
11. Rao, M. R., Srinivasan, T. M., Itagi, R. K. (2021). Understanding mind and mindful awareness according to Indian scriptures. *International Journal of Yoga – Philosophy, Psychology and Parapsychology*, 9(1), 8-15.
12. Rao, M. R., Itagi, R. K., Srinivasan, T. M. (2021). Impact of yoga in facilitating muscular functioning among asymptomatic male cricketers: Longitudinal randomised controlled study. *Journal of Bodywork and Movement Therapies*, 27(2021), 287-293.
13. Xu, W., Kumar, I. R., & Srinivasan, T. M. (2021). Effects of Yama and Niyama on body energy systems: Evidence from Electro Photonic Imaging – A randomised controlled trial. *Indian Journal of Science and Technology*, 14(7), 610–617.

14. Xu, W., Kumar, I. R., & Srinivasan, T. M. (2021). Evaluation of Impact of Ethics of Yoga in the Psychological Health of College Students: A Randomized Control Trial. *Indian Journal of Science and Technology*, 14(12), 995–1005.
15. Xu, W., Kumar, I. R., & Thaiyar, S. M. (2021). Impact of yama and niyama on psychospiritual factors in young adults: A randomized controlled trial. *International Journal of Yoga - Philosophy, Psychology and Parapsychology*, 9(1), 32–39.

The Year 2020

16. Rao, M. R., Itagi, R. K., Srinivasan, T. M. (2020). Efficacy of Yoga in Facilitating Mindfulness among Male Cricket Players. *Indian Journal of Science and Technology*, 13(22), 2182-2188.
17. Rao, M. R., Srinivasan, T. M., Itagi, R. K. (2020). Epidemiology of annual musculoskeletal injuries among male cricket players in India. *Indian Journal of Community Health*, 32(3), 590-593
18. Hegde, J. R., Thaiyar, S. M., Melukote, S. K., & Hegganahalli, N. R. (2020). Indian classical dance aesthetics: A possible therapeutic application for caregivers' distress. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 8(2), 41.
19. Hegde, J. R., Melukote, S. K., Srinivasan, T. M., & Singh, D. (2020). Indian aesthetic dance and yoga improves mental health among caregivers of children with neurodevelopmental disorders: a randomized trial. *International Journal of Community Medicine and Public Health*, 7(7), 2532.
20. Hegde, J. R., Melukote, S. K., Vijayendra, K., & Singh, D. (2020). A randomized study on the energy difference measured by electro photonic image on caregivers practiced Indian aesthetic dance and yoga. *International Journal of Community Medicine and Public Health*, 7(7), 2770.
21. Sreekumar, T. S., Nagendra, H. R., & Ilavarasu, J. V. (2020). Mindfulness and yoga: A parallel and comparative analysis. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 8(1), 13.

22. Ushamohan, B. P., Rajasekaran, A. K., Belur, Y. K., Srinivasan, T. M., & Ilavarasu, J. V. (2020). Bhramari Pranayama as an aid to meditation: A review of classical yoga texts. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 8(2), 58.
23. Venugopal, V., Ilavarasu, J. V., & Moventhan, A. (2020). Prevalence of modifiable risk factors associated with diabetes in Indian adolescents and young adults: A pilot study. *Acta Medica International*, 7(2), 108.
24. Venugopal, V., Maheshkumar, K., & Ilavarasu, J. (2020). Manuscript Clarification: Wooten, SV, Cherup, N, Mazzei, N, Patel, S, Mooney, K, Rafiq, A, and Signorile, JF. Yoga breathing techniques have no impact on isokinetic and isoinertial power. *J Strength Cond Res* 34 (2): 430–439, 2020. *The Journal of Strength & Conditioning Research*, 34(9), e270.

The Year 2019

25. Sreekumar, T. S., Nagendra, H. R., & Ilavarasu, J. V. (2019). Mediating Role of Mindfulness: Positive Affect and Perceived Stress among Employees. *SCMS Journal of Indian Management*, 16(4), 75-86.
26. Agoramoorthy, G., & Ilavarasu, J. (2019). National-level coordination strategies needed to mitigate the outburst of diabetes. *Current Science*, 117(9), 1430.
27. Hankey, A. (2019). Instability physics: Consciousness and collapse of the wave function. *In Journal of Physics: Conference Series* (Vol. 1251, No. 1, p. 012019). IOP Publishing.
28. Shetkar, R. M., Hankey, A., & Nagendra, H. R. (2019). How the Pañcakośa Model of Experience Fits the Understanding of Śūnya and Helps Explain Quantum Reality? *In Quantum Reality and Theory of Śūnya*, 359-367.
29. Mohanty, S., Pradhan, B., & Hankey, A. (2019). Yoga Practices as an Alternative Training for Physical Fitness in Children with Visual Impairment. *Adapted Physical Activity Quarterly*, 1(aop), 1-16.

The Year 2018

30. Vijayakumar, V., Moventhan, A., & Ilavarasu, J. V. (2018). Guidelines for ayush and non-AYUSH researchers for designing and reporting research studies. *Ancient Science of Life*, 37(3), 173.
31. Shetkar, R. M., Hankey, A., & Nagendra, H. R. (2018). Biophysics of Meditation in the Light of Complexity Biology. *J. Indian Counc. Philos. Res.*

32. Pradhan, B., Mohanty, S., & Hankey, A. (2018). Effect of yogic breathing on accommodate braille version of six-letter cancellation test in students with visual impairment. *International journal of yoga*, 11(2), 111.
33. Datey, P., Hankey, A., & Nagendra, H. R. (2018). Combined Ayurveda and Yoga Practices for Newly Diagnosed Type 2 Diabetes Mellitus: A Controlled Trial. *Complementary Medicine Research*, 25(1), 16-23.
34. Shetkar, R. M., Hankey, A., Nagendra, H. R., & Pradhan, B. (2019). Association between cyclic meditation and creative cognition: Optimizing connectivity between the frontal and parietal lobes. *International Journal of Yoga*, 12(1), 29.
35. Gaihre, A., & Rajesh, S. K. (2018). Effect of Add-On Yoga on Cognitive Functions among Substance Abusers in a Residential Therapeutic Center: Randomized Comparative Study. *Annals of Neurosciences*, 25, 38–45.
36. Gaihre, A., & Rajesh, S. K. (2018). Effect of Yoga and Physical Exercise on Motor Functions among Substance Abusers: A Randomised Comparative Study. *Journal of Clinical and Diagnostic Research*, 12(10), 10–14.
37. Gaihre, A., & Rajesh, S. K. (2018). Role of stress and sleep on addictive behaviour an application of yoga-based intervention: Short review. *International Journal of Social Sciences Review*, 6(7), 1448–1450.
38. Kumar, P. V. G., Deshpande, S., & Nagendra, H. R. (2019). Traditional practices and recent advances in NadiPariksha: a comprehensive review. *Journal of Ayurveda and Integrative Medicine*, 10(4), 308-315.
39. Kumar, K. S., Srinivasan, T. M., Ilavarasu, J., Mondal, B., & Nagendra, H. R. (2018). Classification of electrophotonic images of yogic practice of mudra through neural networks. *International Journal of Yoga*, 11(2):152-156.
40. Kumar, I. R., & Soni, P. (2018). Germination of Green Gram with Influence of Pyramid Energy and Lunar Days. *International Journal of Emerging Technology and Advanced Engineering*, 8(1): 81-87.
41. Kumar, I. R., & Mandal, R. K. (2018). Effect of Sriyantra and Lunar Days on the Germination of Fenugreek. *Life Sciences Leaflets*, 97: 16-23.
42. Kumar, I. R., & Karthik, M. (2018). Seed Germination with Influence of Omkara. *Life Sciences Leaflets*, 103: 04-07.

43. Shetkar, R. M., Hankey, A., Nagendra, H. R., & Pradhan, B. (2019). Association between cyclic meditation and creative cognition: Optimizing connectivity between the frontal and parietal lobes. *International Journal of Yoga*, 12(1), 29.
44. Hankey, A., & Shetkar, R. M. (2017). First person accounts of Yoga meditation yield clues to the Nature of Information in Experience. *Cosmos and History: The Journal of Natural and Social Philosophy*, 13(1), 240-252.
45. Srinivasan, T. M. (2017). Models in medicines. *International Journal of Yoga*, 10(1): 1.
46. Ghosh, K., Hankey, A., & Srinivasan, T. M. (2017). Effect of lotus posture on acupuncture meridian energies: A controlled trial. *International Journal of Yoga*, 10(2): 88.
47. Datey, P., Hankey, A. (2017). Lowering Creatinine Levels by Herbal Treatment and Yoga: A Pilot Controlled Trial. *European Journal of Pharmaceutical and Medical Research*, 4(1):452-456.

The Year 2016

48. Hankey, A., & Shetkar, R. (2016). Self-transcending meditation is good for mental health: why this should be the case. *International Review of Psychiatry*, 28(3): 236-240.
49. Shetkar, R. M., Hankey, A., & H. R. Nagendra. (2016). Reason for health benefits of deep meditation: self-organized criticality restores regulation to optimal. *European Journal of Pharmaceutical and Medical Research* 3 (5):435-441.
50. Datey, P., & Hankey, A. (2016). Establishing the Validity of Ahara And Vihara In Ayurveda: Failure to Observe their Principles as Risk Factors for Disease. *Annals of Ayurvedic Medicine*, 5 (3-4), 69-77.
51. Datey, P., Hankey, A., & Nagendra, H. R. (2016). Ayurveda Herb Juices and Yoga for Blood Pressure and Pulse Rate: A Controlled Trial. *International Journal of Complementary and Alternative Medicine*, 4(3), 00121.
52. Jijnasu, V. (2016). The uncertainty principle—A simplified review of the four versions. *Studies in History and Philosophy of Science Part B: Studies in History and Philosophy of Modern Physics*, 55, 62-71.
53. Kumar I. R. (2016). Biological transmutation in germination of seeds. *International Journal of Research*, 3(14):582-86.
54. Deo, G., Kumar, I. R., Srinivasan, T. M., & Kushwah, K. K. (2016). Cumulative effect of short-term and long-term meditation practice in men and women on psychophysiological

parameters of electrophotonic imaging: a cross-sectional study. *Journal of Complementary and Integrative Medicine*, 13(1), 73-82.

55. Bhargav, H., Srinivasan, T. M., Bista, S., Mooventhan, A., Suresh, V., Hankey, A., & Nagendra, H. R. (2017). Acute effects of mobile phone radiations on subtle energy levels of teenagers using electrophotonic imaging technique: A randomized controlled study. *International Journal of Yoga*, 10(1), 16.
56. Bhat, R. K., Deo, G., Ramesh, M. N., & Srinivasan, T. M. (2017). Correlation of Electrophotonic Imaging Parameters with Fasting Blood Sugar in Normal, Prediabetic, and Diabetic Study Participants. *Journal of Evidence-Based Complementary & Alternative Medicine*, 22(3), 441-448.
57. Ghosh, K., Hankey, A., & Srinivasan, T. M. (2017). Electrodermal screening of asthmatics with AcuGraph 4. *Journal of Acupuncture and Meridian Studies*, 10(2), 125-130.
58. Kushwah, K. K., Srinivasan, T. M., Nagendra, H. R., & Ilavarasu, J. V. (2016). Effect of yoga-based techniques on stress and health indices using electro photonic imaging technique in managers. *Journal of Ayurveda and Integrative Medicine*, 7(2), 119-123.
59. Ranjita, R., Mohanty, S., Hankey, A., & Nagendra, H. R. (2016). An evidence-based review on ayurvedic management of KaphajaKasa (Chronic Bronchitis). *Indian Journal of Health & Wellbeing*, 7(1):73.
60. Shetkar, R. M., Hankey, A., & Nagendra, H. R. (2016). Reason for health benefits of deep meditation: self-organized criticality restores regulation to optimal. *European Journal of Pharmaceutical and Medical Research*, 3(5), 435-41.
61. Hankey, A., & Shetkar, R. (2016). Self-transcending meditation is good for mental health: why this should be the case. *International Review of Psychiatry*, 28(3), 236-240.
62. Thirthalli, J., Zhou, L., Kumar, K., Gao, J., Vaid, H., Liu, H., & Nitcher, M. (2016). Traditional, complementary, and alternative medicine approaches to mental health care and psychological wellbeing in India and China. *The Lancet Psychiatry*, 3(7), 660-672.
63. Jungyun, J., Jeeye, P., & Kumar, I. R. (2016). Seed germination test with the influence of sriyantra, pyramid and mahamrtyunjaya mantra. *Indian Journal of Traditional Journal*, 15(4):680-84.
64. Srinivasan, T. M. (2016). Dynamic and static asana practices. *International Journal of Yoga*, 9(1), 1.
65. Srinivasan, T. M. (2016). From Yama to Samyama. *International journal of yoga*, 9(2), 95.

66. Kushwah, K. K., Srinivasan, T. M., Nagendra, H. R., & Ilavarasu, J. V. (2016). Development of normative data of electro photonic imaging technique for healthy population in India: A normative study. *International journal of yoga*, 9(1), 49.

The year 2015

67. Kushwah, K. K., Nagendra, H. R., & Srinivasan, T. M. (2015). Effect of integrated yoga program on energy outcomes as a measure of preventive health care in healthy people. *Central European Journal of Sport Sciences and Medicine*, 12(4), 61-71.
68. Mohanty, S., Murty, P. V. R., Pradhan, B., & Hankey, A. (2015). Yoga practice increases minimum muscular fitness in children with visual impairment. *Journal of caring sciences*, 4(4), 253.
69. Deo, G., Kumar, I. R., Srinivasan, T. M., & Kushwah, K. K. (2015). Changes in electrophotonic imaging parameters associated with long term meditators and naive meditators in older adults practicing meditation. *European Journal of Integrative Medicine*, 7(6), 663-668.
70. Deo, G., Kumar I. R., Srinivasan T. M., & Kuldeep, K. K. (2015). Effect of anapanasati meditation technique through electrophotonic imaging parameters: A pilot study. *International journal of yoga*, 8(2), 117.
71. Srinivasan, T. M. (2015). Entrainment and coherence in biology. *International Journal of Yoga*, 8(1), 1.
72. Srinivasan, T. M. (2015). Healing altered states of consciousness. *International Journal of Yoga*, 8(2), 87.

The Year 2014

73. Meenakshy, K. B., Hankey, A., & Nagendra, H. R. (2014). Electrodermal assessment of SMET program for business executives. *Voice Research*, 2, 61-5.
74. Meenakshy, K.B., Hankey, A., and Nagendra, H. R. (2014). Depression in Traditional Chinese Medicine: high variances in electrodermal conductances at Jing-Well meridian endpoints. *Journal of Traditional Medical Science. Voice. Of Research*, 2(4): 61-65.

75. Rao, R., Reukaprasad, C., & Haney, A. (2014). The effect of solar eclipse on BT viral growth-An experimental study. *International Journal of Conceptions on Computing and Information Technology*, 2, 2345-8.
76. Sharma, B., Hankey, A., & Nagendra, H. R. (2014). Gas discharge visualization characteristics of an Indian diabetes population. *Voice of Research*, 2(4), 28-33.
77. Sharma, B., Hankey, A., Nagendra, H. R., & Meenakshy, K. B. (2014). Inter-operator variability of electrodermal measure at Jing Well points using AcuGraph 3. *Journal of Acupuncture and Meridian Studies*, 7(1), 44-51.
78. Sharma, B., Hankey, A., Nagilla, N., Meenakshy, K. B., & Nagendra, H. R. (2014). Can yoga practices benefit health by improving organism regulation? Evidence from electrodermal measures of acupuncture meridians. *International Journal of Yoga*, 7(1), 32.
79. Srinivasan, T. M. (2014). Prana and electrons in health and beyond. *International Journal of Yoga*, 7(1), 1.
80. Shetkar, R. M., & Hankey, A. (2014). Optimizing emotional intelligence in management education: a role for vedic sciences. *Nitte Management Review*, 8(2), 32-36.

The Year 2013

81. Hankey, A. (2013). Science meets astrology. *Light on Ayurveda Journal*, 11, 14-16.
82. Hankey, A., & Rao, R. N. (2013). A New Kind of Biologically Active Orientation-Sensitive Field-Coupling to Complexity-Based Biological Regulatory Systems? *Complementary Medicine Research*, 20(5), 316-319.
83. Meenakshy, K. B., Sharma, B., Hankey, A., & Nagendra, H. R. (2013). An electrodermal study comparing HIV infected children with non-infected children. *Res React Resolut*, 1, 4-8.
84. Nagilla, N., Hankey, A., & Nagendra, H. R. (2013). Effects of yoga practice on acumeridian energies: Variance reduction implies benefits for regulation. *International Journal of Yoga*, 6(1), 61.
85. Rao, R. N., Renukaprasad, C., & Sharma, S. (2013). Starting time dependence of yield in production of raniket virus vaccine: Natural variations in rates of microbial processes may have astrological explanations. *Light Ayurveda Journal*, 11, 52-8.
86. Rao, R. N., Renukaprasad, C., Gajendragad, M., & Byregowda, S. M. (2013). Astromedicine: A summary of eight experiments. *Light Ayurveda Journal*, 11, 42-7.

87. Srinivasan, T. M. (2013). Bridging the mind-body divide. *International Journal of Yoga*, 6(2), 85.
88. Rao, R. N., Hankey, A., Nagendra, H. R., & Nagarathna, R. (2013). Kāla and Mahakāla: Time and the timeless in the Vedic literature. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 1(1), 40.

The Year 2012

89. Hankey, A. (2012). A prophet lays down his pen. *Journal of Alternative and Complementary Medicine*, 18(2):103-5.
90. Srinivasan, T. M. (2012). Is yoga an intervention? *International Journal of Yoga*, 5(1):1-2.
91. Srinivasan, T. M. (2012). Models and mechanisms in yoga research. *International Journal of Yoga*, 5(2):83-84.
92. Hankey, A. (2012). The ontological status of western science and Medicine. *Journal of Ayurveda and Integrative Medicine*, 3(3):119-23.

The Year 2011

93. Srinivasan, T. M. (2011). Genetics, epigenetics, and pregenetics. *International Journal of Yoga*, 4(2):47-48.
94. Srinivasan, T. M. (2011). Models in complimentary medicine. *International Journal of Yoga*, 4(1):1-2.
95. Kumar, I. R., and Nagendra, H. R. (2011). Effect of Pyramids and their Materials on Emergence and Growth of Fenugreek. *Research Journal of Agricultural Sciences*, 2(3): 629-631.
96. Kumar, I. R., and Nagendra, H. R. (2011). Pyramids and their shapes effect. *Journal of Arts, Science & Commerce*, 2(2):195-201.

The Year 2010

97. Facchi, P., Kulkarni, R., Man'ko, V. I., Marmo, G., Sudarshan, E. C. G., & Ventriglia, F. (2010). Classical and quantum Fisher information in the geometrical formulation of quantum mechanics. *Physics Letters A*, 374(48), 4801-4803.

98. Thakur, G. S., & Nagendra, H. R. (2010). A Effect of Cyclic Meditation on Consciousness Field as Measured by REG. *Journal of Scientific Speculations and Research*, 1(2): 16-27.
99. Kumar, I. R., Swamy, N. V. C., Nagendra, H. R., and Radhakrishna (2010). Influence of pyramids on germination and growth of fenugreek. *Indian Journal of Traditional Knowledge*, 9(2): 347-349.

The Year 2009

100. Thakur, G. S., Nagendra, H. R., & Nagarathna, R. (2009). Effect of deep relaxation technique on the capacity to influence REG-a randomized control trial. *Indian Journal of Traditional Knowledge*, 8 (3): 459-463.
101. Nagendra, H. R. (2009). Beyond quantum physics. *International Journal of Yoga*, 2(1):1.

The Year 2008

102. Gopinath, R. K., Nagaraja, P. A., & Nagendra, H. R. (2008). The effect of pyramids on preservation of milk. *Indian Journal of Traditional Knowledge*, 7(2): 233-236.

The Year 2005

103. Kumar, I. R., Swamy, N. V. C., & Nagendra, H. R. (2005). Effect of pyramids on microorganisms. *Indian Journal of Traditional Knowledge*, 4(4): 373-379.

The Year 2004

104. Devi, H. J., Swamy, N. V. C., and Nagendra, H. R. (2004). Effect of Agnihotra on germination of rice seeds. *Indian Journal of Traditional Knowledge*, 3(3): 231-239.
105. Devi, H. J., Swamy, N. V. C., and Nagendra, H. R. (2004). Spectral analysis of the Vedic mantra OMkara. *Indian Journal of Traditional Knowledge*, 3(2): 154-161.

Division of Yoga and Management (72)

The Year 2022

1. Kukade, A. S., Mathad, M. D., & Sasidharan, R. (2022). Sleep Quality, Wellbeing and Happiness in Medical Undergraduates in Western India. *National Journal of Community Medicine*, 13(05), 298-303.

The Year 2021

2. TI, A. M., Omkar, S. N., Sharma, M. K., Choukse, A., & Nagendra, H. R. (2021). Development and validation of Yoga Module for Anger Management in adolescents. *Complementary Therapies in Medicine*, 61, 102772.
3. Sinha, A., Kumari, S., & Ganguly, M. (2021). Development, validation, and feasibility of a school-based short duration integrated classroom yoga module: A pilot study design. *Journal of Education and Health Promotion*, 10(1), 148.
4. Swamy, H. D., Nagarajan, K., & Babu, N. (2021). Yogic principles of artha and dāna with reference to individual and corporate social responsibility. *International Journal of Yoga*, 14(3), 248.
5. Sinha, A., & Kumari, S. (2021). Integrating yoga with education in the modern schooling system: A theoretical model based on ancient knowledge and modern research. *Yoga Mimamsa*, 53(1), 46.
6. Sreekumar, T. S., Nagendra, H. R., & Ilavarasu, J. V. (2021). Effect of yoga intervention on mindfulness, perceived stress, emotion regulation and affect: a study on senior managers in an Indian multinational corporate. *International Journal of Indian Culture and Business Management*, 22(1), 37-52.

The Year 2020

7. Vasu, J. (2020). Effect of SMET yoga program on Positive and Negative Affectivity of employees; a randomised controlled study. *Indian Institute of Science*.
8. Vasu, J. Kumari, S., Akhilesh, K. B., & Nagendra, H. R.(2020). Effect of SMET yoga program on Positive and Negative Affectivity of employees; a randomised controlled study. JAC, ISSN : 0731-6755, Volume XIII, Issue III

9. Vasu, J. Kumari, S., Akhilesh, K. B., & Nagendra, H. R.(2020). SMET as a tool to combat Stress and to enhance the persona of an individual; a Review. *JAC*, ISSN : 0731-6755, Volume XIII, Issue VII.
10. Vasu., J,S., kumari,Akhilesh (2020). Effect of SMET yoga program on Organisational Citizenship Behaviour and Occupational Stress of employees; a randomised controlled study. *Adalya Journal* 9 (3), 398-430.
11. Vasu., J, S., kumari, Akhilesh (2020). Effect of SMET yoga program on Positive and Negative Affectivity of employees; a randomised controlled study. *A journal of composition theory* 13 (3), 203-223.

The Year 2019

12. Deepak, B.V., Dr. Sony Kumari., (2019). Influence of Karma yoga on Job Involvement among Business Development professionals. *JAC: Journal of Composition Theory*. 12(12), 364-375.
13. Deepak, B.V., Dr. Sony Kumari., (2019). Influence of Karma yoga on Job Satisfaction among Business Development professionals. *Think India Journal*, 22(14), 6611-6629.
14. Deepak, B.V., Dr. Sony Kumari., (2019). Impact on Absentism on Employees Satisfaction. *Adalya Journal*, 8(11), 742-751.
15. Tripathi, M. N., Kumari, S., (2019). Effect Of Yoga Practices On Academic Performance Among College Students- Randomized Controlled Trial Study. *Think India Journal*, Vol-22-Issue-14, ISSN: 0971-1260.
16. Tripathi, M. N., Kumari, S., (2019). Effect of Yoga Practices on Psychological Wellbeing among college students. *Adalya Journal*, Volume 8, Issue 10, 1349ISSN NO: 1301-2746.
17. Tripathi., M., S., Kumari (2019). Effect of Yoga Practices on Academic Performance Among College Students- Randomized Controlled Trial Study. *Think India journal*, 22 (15), 817-823.
18. Deepak., V, & Kumari, S. (2019). Influence of Karma Yoga on Job Involvement Among Business Development Professionals.*A Journal of composition theory*, 12 (12), 364-376.
19. Deepak., V, & Kumari, S. (2019). Influence of Karma Yoga on Job Satisfaction Among Business Development Professionals. *Think India Journal*, 22 (14), 6611-6630.

20. Deepak., V, & Kumari, S. (2019). Impact of Absenteeism on Employees' Satisfaction. *Adalya Journal* 8 (11), 742-751.
21. Tripathi., M., & S., Kumari (2019). Effect of Yoga Practices on Psychological Wellbeing among college students. *Adalya Journal* 8 (10), 1349-1366.
22. Tripathi, M. N., Kumari, S., & Tikhe, S. G. (2019). Yoga for stress management in environmental health engineering students. *OA Journal-Life (Transferred)*, 1(1).

The Year 2018

23. Tripathi, M. N., Kumari, S., & Ganpat, T. S. (2018). Psychophysiological effects of yoga on stress in college students. *Journal of education and health promotion*, 7.
24. Mohan, R., & Kumari, S. (2018). Effect of yoga on positive–Negative affect and self-esteem on tribal male adolescents–A randomized control study. *Indian Journal of Social Psychiatry*, 34(1), 48.
25. Kuloor, A., Kumari, S., & Metri, K. (2018). Impact of yoga on psychopathologies and quality of life in persons with HIV: A randomized controlled study. *Journal of bodywork and movement therapies*, 23(2), 278–283.

The Year 2017

26. Taware, D. S., Kumari, S., Akhilesh, K. B., & Nagendra, H. R. (2017). Conceptual Exploration of Leadership Phenomenon through 'Vedanta Model of Leadership'. *Purushartha-A Journal of Management, Ethics and Spirituality*, 9(2), 91-101.
27. Taware, D. S., Kumari, S., Akhilesh, K. B., & Nagendra, H. R. (2017). Impact of Integrated Yoga Module (IYM) on Decision-Making Style of Managers-Randomised Controlled Trial Study. *Siddhant-A Journal of Decision Making*, 17(1), 25-36.
28. Taware, D. S., Kumari, S., Akhilesh, K. B., & Nagendra, H. R. (2017). Impact of integrated Yoga module on leadership competencies of managers. *Prabandhan: Indian Journal of Management*, 10(7), 7-23.

The Year 2016

29. Dwivedi, U., Kumari, S., & Nagendra, H. R. (2016). Effect of yoga practices in reducing counterproductive work behavior and its predictors. *Indian journal of psychiatry*, 58(2), 216.
30. Supritha, Sony kumari . Effect of one month residential yoga training program on measuring the quality of sleep and mindfulness in healthy volunteers. *Journal of Multidisciplinary Scientific Research*, 2016,4(2):24-27
31. Dwivedi, U., Kumari, S., Akhilesh, K. B., & Nagendra, H. R. (2015). Well-being at the workplace through mindfulness: Influence of Yoga practice on positive affect and aggression. *Ayu*, 36(4), 375.
32. Shirsat, R., & Kumari, S. (2016). Effect of Yoga Practice on Acceptance And Mindfulness On Adolescence: A Randomized Control Study. *Voice of Research*. 4(4):31-32.
33. Sunil, P., & Kumari, S. (2016). Effect of yoga module on low back pain in information technology professionals. *International Journal of Educational and Psychological Researches*, 2(4), 234.
34. Kumari, S., Akhilesh, K. B., & Nagendra, H. R. (2015). GunaTraya model: an effective model for total quality of mind and organisational development. *Purushartha-A Journal of Management, Ethics and Spirituality*, 8(2), 71-77.
35. Kukade, A. S., Ganpat, T. S., & Nagendra, H. R. (2016). Stress management in medical students: A yogic therapy approach. *International Journal of Educational and Psychological Researches*, 2(1), 65.
36. Dwivedi, U., Kumari, S., & Nagendra, H. R. (2016). Yoga and its impact on counterproductive work behavior. *Medical Journal of Dr. DY Patil University*, 9(1), 55.

The Year 2015

37. Akhilesh, C. S. K. K., & Nagendra, H. R. (2015). Effect of yoga on conscientiousness and performance of employees: An action research study. *Innovative Journal of Business and Management*, 4(03), 45-51.
38. Reddy, G. K., & Kumari, S. (2015). Effect of short term yoga practices on cognitive function and attitude towards violence in school children-A randomized control study. *Voice of Research*, 3(4), 14-16.

39. Chokkalingam, P. S., Kumari, S., Akhilesh, K. B., & Nagendra, H. R. (2015). An Empirical Study to Improve Performance Oriented Personality Dimensions through Yoga Intervention. *Siddhant-A Journal of Decision Making*, 15(3), 236-242.
40. Kumari, S., Akhilesh, K. B., & Nagendra, H. R. (2015). Effect of Integrated Yoga on Agreeableness and Performance of Employees (No. 2015-06-13).
41. Srinivas, P., Kumari, S., Akhilesh, K. B., & Nagendra, H. R. (2015). A quantitative study on Indian IT professionals to validate the integrated model of Job stress. *International Journal of Education and Psychological Research*, 4(4):26-30
42. Kumari, S., Akhilesh, K. B., & Nagendra, H. R. (2015). Effect of integrated yoga on emotional stability and performance of employees: An action research study. *Prabandhan: Indian Journal of Management*, 8(8), 7-17.
43. Chokkalingam, P. S., Kumari, S., K.B. Akhilesh, H.R. Nagendra (2015). An action research study on the effect of Integrated Yoga on personality and performance of employees with reference to Openness to experience. *International Journal of Education and psychological research*, 4(3), 37-40.
44. Srinivas, P., Kumari, S. (2015). A Study on effect of Yoga based practices on Job anxiety in Information technology professionals. *Journal of Human Resource Reflection*, 2(4):1-9.
45. Srinivas, P., Kumari, S. (2015). Effect of Cyclic Meditation on Job Related Stress in IT Professionals. *Voice of Research*. 4(1): 46-48.
46. Srinivas, P. S., Kumari, S., Akhilesh, K. B., & Nagendra, H. R. (2015). Is job anxiety and perceived stress modifiable in Indian IT professionals? An experimental study using yoga-based intervention. *Journal of Health Research and Reviews*, 2(3), 81-85.
47. Kumari, S., & Ghosh, S. (2015). Effect of cyclic meditation on quality of life and perceived stress in female adolescence. *International Journal of Educational and Psychological Researches*, 1(3), 238-240.

The Year 2014

48. Rabindra, M. A., Pradhan, B., & Nagendra, H. R. (2014). Effect of short-term yoga based stress management program on mood states of managers. *International Journal of Education and Management Studies*, 4(2), 150.

49. Rabindra M. A., Pradhan B, Nagendra H. R. (2014) Effect of SMET of emotions and self-esteem - A study of managers in a large PSU in India. *Journal of Management Research*, 6(1):1-16.
50. Maharana, P., Srinivasan, T. M., & Nagendra, H. R. (2014). Spiritual leadership: A new insight for the corporate world. *International Journal of Science and Research*, 3(7), 992-1001.
51. Maharana, P., Patra, S., Srinivasan, T. M., & Nagendra, H. R. (2014). Role of yoga based stress management program towards leadership development in managers. *IOSR J. Bus. Manag*, 16(5), 01-05.
52. Maharana, P., Patra, S., Srinivasan, T. M., & Nagendra, H. R. (2014). General health of mid-career leaders: An objective and subjective observation through yoga. *International Journal of Education and Management Studies*, 4(3), 187.
53. Nandi, P., & Kumari, S. (2014). Effect of Integrated Yoga Module on Perceptibility of Stress and Emotional Competence Based on Coping Strategies on Diabetes Mellitus Patients. *Voice of Research*, 4.

The Year 2013

54. Ilavarasu, J. V., Mohan, S., & Hankey, A. (2013). Triguna as personality concept: Guidelines for empirical research. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 1(1), 15.
55. Ilavarasu, J.V., Rajesh, S.K., and Hankey, A. (2013). Influence of language on implicit association test scores in Indian population. *Asian Journal of Multidimensional Research*, 2(9): 43-52.
56. Kumari, S., Hankey A., and Nagendra, H. R. (2013). Health Advantages of Yoga Programs in Management. *International Forum of Researchers Students and Academician Business Review*, 3(1):15-20.
57. Kumari, S., Hankey, A., and Dey, B. (2013). Listening to bhajans improves sustained attention. *Voice of Research*, 2(2):26-30.
58. Kumari, S., Hankey, A., and Nagendra., H. R. (2013). Effect of SMET on Emotional Dynamics of Managers, *Voice of Research*, 2(1):49-52.

59. Kumari, S., Hankey. A., and Nagendra, H. R. (2013). Integrated Approach of Yoga Therapy: Its power to improve cognitive skills and emotional competence, *International Forum of Researchers Students and Academician Business Review*, 3(2):118-122.
60. Kumari, S., and Saurabh Chaudhary., (2013). Efficacy of yoga in executive stress. *Primax International Journal of Commerce and Management*. 96-110.
61. Singh, S., Pradhan, B., & Nagendra, H. R. (2013). Effect of SMET program base lifestyle on state anxiety on managers. *Indian Journal of Public Administration*, 9(2): 1-10.
62. Srinivas, P. S., Akhilesh, K. B., & Kumari, S. (2013) Can The Cyclic Meditation Intervention Help To Manage Job Stress Effectively? A Qualitative Study on Indian Information Technology Professionals. *International Journal of Science and Research*. 4(1):2518-2521
63. Ganpat, T. S., Selvi, V., & Nagendra, H. R. (2013). Efficacy of yoga for mental performance in university students. *Indian Journal of Psychiatry*.55(4):349-52.

The Year 2012

64. Ganpat, T. S., Nagendra, H. R., & Neeraj T. (2012). Ancient science of yogic life for academic excellence in university students. *Ancient science of life*, 31(3):80-83.
65. Shatrughan, S., & Nagendra, H. R. (2012). Effect of SMET Programme based lifestyle on cancellation task, on managers. *Space*, 3(3).

The Year 2011

66. Ganpat, T. S., and Nagendra, H. R. (2011). Effects of yoga on brain wave coherence in executives. *Indian Journal of Physiology and Pharmacology*, 55(4):8-12.
67. Ganpat, T. S., and Nagendra, H. R. (2011). Integrated yoga therapy for improving mental health in managers. *Industrial Psychiatry Journal*, 20(1): 45-48.
68. Ganpat, T. S., and Nagendra, H. R. (2011). *Yoga for Children*. *TANG International Journal of Genuine Traditional Medicine*, 1(1):1-4.
69. Ganpat, T. S., and Nagendra, H. R. (2011). Yoga therapy for developing emotional intelligence in mid-life managers. *Journal of Mid-Life Health*, 2(1): 28-30.

The year 2010

70. Adhia, H., Nagendra, H. R., & Mahadevan, B. (2010). Impact of Adoption of Yoga Way of Life on the Emotional Intelligence of Managers. *IIMB Management Review*, 22(1-2): 32-41.
71. Adhia, H., Nagendra, H. R., & Mahadevan, B. (2010). Impact of Adoption of Yoga Way of Life on the Reduction of Job Burnout of Managers. *Vikalpa, IIMA Journal*, 35(2): 21-33.
72. Adhia, H., Nagendra, H. R., & Mahadevan, B. (2010). Impact of yoga way of life on organizational performance. *International Journal of Yoga*, 3(2): 55-66.

Division of Yoga and Humanities (103)

The Year 2022

1. Ibohal Singh N., Balaram Pradhan., Niranjana Parajuli., & Achouba Singh Ksh., (2022). Effect of 16-weeks of Yoga on the Quality of Life of Type-2 Diabetes Mellitus patients of mongoloid community. *Turkish Online Journal of Qualitative Inquiry (TOJQI)*, Volume 13, Issue 1, 893-902.
2. Swamy, H. D., & Agoramoorthy, G. (2022). Enhancing sustainable development goals through yoga-based learning. *Journal of Applied Consciousness Studies*, 10(1), 8.
3. Swamy, H. D., & Agoramoorthy, G. (2022). Evolution of yoga: From spiritual uplift to business outburst. *Yoga Mimamsa*, 54(1), 36.
4. Shanker, S., & Pradhan, B. (2022). Effect of yoga on children with autism spectrum disorder in special schools. *Industrial Psychiatry Journal*, 31(2), 367.
5. Shanker, S., & Pradhan, B. (2022). Effect of Yoga on the Motor Proficiency of Children with Autism Spectrum Disorder and the Feasibility of its Inclusion in Special School Environments. *Adapted Physical Activity Quarterly*, 39(2), 247-267.
6. Shanker S, Pradhan B. (2022). Yoga for children with autism spectrum disorder: A descriptive review. *Yoga Mimamsa*.
7. Wang, Z., Rawat, V., Yu, X., & Panda, R. C. (2022). Bondage and freedom: A comparative study of ancient Indian scriptures and ancient Chinese Taoism Scriptures. *Journal of Applied Consciousness Studies*, 10(1), 13.

8. Zanyi Wang., Vikas Rawat., Xinli Yu., & Ramesh Chandra Panda. (2022). The Philosophical Nature Of “Water”: From Upanishads To Early Taoism Scriptures. *An indexed refereed & peer-reviewed journal of higher education*, VOL.14. ISSUE; ISSN No. 0974-035X.
9. Wang, Z., Rawat, V., Yu, X., & Panda, R. C. (2022). Meditation and its practice in Vedic scriptures and early Taoism scriptures. *Yoga Mimamsa*, 54(1), 41.
10. Chauhan, R., Rajesh, S. K., & Chauhan, S. (2022). Prevalence Of Allergic Rhinitis and Its Perceived Effect on Academic Activity Among College Students—A Cross-Sectional Study. *National Journal of Community Medicine*, 13(4), 219-223.

The Year 2021

11. Surpur, C., Ihm, E., Schooler, J., Nagarathna, H. R., & Ilavarasu, J. (2021). Cross-Cultural Study on the Effects of 10 Days of Online Mind Sound Resonance Technique (Msrt) on State Anxiety, Stress, Quality of Sleep, and Mindfulness. *ASEAN Journal of Psychiatry*, 1-3.
12. Ganguly, M., Mohanty, S., Mishra, S., & Patra, S. (2021). Sanskrit Prosody: A Potential Tool To Impact Neuropsychological Variables In Middle School Children Towards Excellence, 13(2)
13. Nagarathna, R., Anand, A., Rain, M., Srivastava, V., Sivapuram, M. S., Kulkarni, R., ... & Nagendra, H. R. (2021). Yoga practice is beneficial for maintaining healthy lifestyle and endurance under restrictions and stress imposed by lockdown during COVID-19 pandemic. *Frontiers in Psychiatry*, 878.
14. Gaihre, A., Sasidharan, R. K., Bista, S., Khadka, R., Poudel, L., Bista, S., & Sapkota, V. (2021). Stress and Sleep in Addictive Behavior and Application of Yoga-based Interventions: A Short Narrative Review. *One Health Journal of Nepal*, 1(1), 1-5.
15. Raghuram, N., Anand, A., Mathur, D., Patil, S. S., Singh, A., Rajesh, S. K., ... & Hongasandra, N. (2021). Prospective Study of Different Staple Diets of Diabetic Indian Population. *Annals of Neurosciences*, 28(3-4), 129-136.
16. Ganguly, M., Mohanty, S., Mishra, S., & Patra, S. (2021). Effect of Prosody of Rhythmic Yoga-Based Recitation on Positive and Negative Affect among Adolescents: A Four-Armed Comparative Study. *Dev Sanskriti Interdisciplinary International Journal*, 17, 13-19.

17. Ganguly, M., Mohanty, S., Mishra, S., Patra, S., & Jha, M. (2021). Impact of Sanskrit prosody on anxiety, mindfulness, and self-concept in young adolescents: A four-armed control trial. *Yoga Mimamsa*, 53(1), 4.
18. Sinha, A., & Kumari, S. (2021). Integrating yoga with education in the modern schooling system: A theoretical model based on ancient knowledge and modern research. *Yoga Mimamsa*, 53(1), 46. DOI: 10.4103/ym.ym_14_21
19. Sinha, A., Kumari, S., & Ganguly, M. (2021). Development, validation, and feasibility of a school-based short duration integrated classroom yoga module: A pilot study design. *Journal of Education and Health Promotion*, 10(1), 148. DOI: 10.4103/jehp.jehp_674_20
20. Sinha, A., & Kumari, S. (2021). Effect of short duration integrated classroom yoga module on physical, cognitive, emotional and personality measures of school children. *Yoga Mimamsa*, 53(2), 100. DOI: 10.4103/ym.ym_55_21.
21. Sinha, A. (2021). The Problem of Ethics in Business: Does Vedanta have a solution?. In E. Pio, R. Kilpatrick & T. Pratt (Eds). *Reimagining Faith and Management* (pp 60-73). Routledge, LONDON/NEW YORK
22. Kumar, S., Anand, A., Nagarathna, R., Kaur, N., Sivapuram, M. S., Pannu, V., ... & Nagendra, H. R. (2021). Prevalence of prediabetes, and diabetes in Chandigarh and Panchkula region based on glycated haemoglobin and Indian diabetes risk score. *Endocrinology, diabetes & metabolism*, 4(1), e00162.
23. Ullas, K., Maharana, S., Metri, K. G., Gupta, A., & Nagendra, H. R. (2021). Impact of Yoga on Mental Health and Sleep Quality Among Mothers of Children With Intellectual Disability. *Alternative Therapies in Health and Medicine*.

The Year 2020

24. Krishnappa, D. T., Sridhar, M. K., & Nagendra, H. R. (2020). Concept of mind in Indian philosophy, Western philosophy, and psychology. *Yoga Mimamsa*, 52(1): 25.
25. Kaur, D., Hankey, A., Jagannathan, A., & Nagendra, H. R. (2020). Kashyapa Prakriti Inventory: Development and initial standardization. *International Journal of Science and Research*, 9(4), 706-713.
26. Kaur, D., Hankey, A., Jagannathan, A., & Nagendra, H. R. (2020). Development and initial standardization of Kashyapa Psychophysiological state inventory. *International Ayurvedic Medical Journal*, 8(5), 3445-3452.
27. Kaur, D., Hankey, A., & Nagendra, H.R. (2019). A Questionnaire designed to measure tridosha values in adolescents: changes in score pre-post an IAYT yoga module. *European Journal of Biomedical and pharmaceutical sciences*, 6(11), 205-211.

The Year 2019

28. Sivaramappa, B., Deshpande, S., Kumar, P. V. G., & Nagendra, H. R. (2019). Effect of anapanasati meditation on verbal aggression: A randomized controlled trial. *Complementary therapies in clinical practice*, 36, 77-81.
29. Sivaramappa, B., Deshpande, S., Kumar, P. V. G., & Nagendra, H. R. (2019). Effect of anapanasati meditation on anxiety: a randomized control trial. *Annals of Neurosciences*, 26(1), 32-36.
30. Choukse, A., Ram, A., & Nagendra, H. R. (2019). Effect of residential yoga camp on psychosocial fitness of adolescents. *International journal of yoga*, 12(2), 139.
31. Pise, V., Pradhan, B., & Gharote, M. M. (2019). Body mass index status among children with intellectual disability. *International Journal of Physiology, Nutrition and Physical Education*, 4(1), 106-108.

The Year 2018

32. Sivaramappa, B., Deshpande, S., Kumar, P. V. G., & Nagendra, H. R. (2018). The Effect of Anapanasati Meditation on Depression: A Randomized Control Trial. *Journal of Ayurvedic and Herbal Medicine*, 4(3), 102-105.
33. Choukse, A., Ram, A., & Nagendra, H. R. (2018). Effect of Residential Yoga Camp on Psychological Fitness of Adolescents: A Cohort Study. *Journal of Clinical & Diagnostic Research*, 12(8).
34. Choukse, A., Ram, A., & Nagendra, H. R. (2018). Effect of Residential Integrated Yoga on Physical Fitness of Adolescents using EUROFIT battery. *International Journal of Adapted Physical Education & Yoga*, 3(12): 1-21.
35. Poornabodha V., Kadagadakai., & Pradhan, B. (2018). Association of physical fitness and soccer skills in diploma college soccer players. *International Journal of Physiology, Nutrition and Physical Education* 2018; 3(1): 20-22.
36. Poornabodha V., Kadagadakai., & Pradhan, B. (2018). Study of physical fitness and technical skills on college soccer players playing positions. *International Journal of Yoga, Physiotherapy and Physical Education* 2018; 3(2): 22-26.
37. Poornabodha V., Kadagadakai., & Pradhan, B. (2018). Effect of fitness training and yogic practices on football passing skill. *International Journal of Physiology, Nutrition and Physical Education* 2018; 3(2): 120-122.

38. Sharma, S. D., Subramanya, P., Ganpat, T. S., & Nagendra, H. R. (2018). Role of Yoga for Psychological Distress in Orphaned Adolescents. *Annals of Medical and Health Sciences Research*, 8:10.
39. Mani, T. A., Sharma, M. K., Omkar, S. N., & Nagendra, H. R. (2018). Holistic assessment of anger in adolescents–Development of a rating scale. *Journal of Ayurveda and integrative medicine*, 9(3), 195-200.
40. Pise, V., Pradhan, B., & Gharote, M. (2018). Effect of yoga practices on psycho-motor abilities among intellectually disabled children. *Journal of exercise rehabilitation*, 14(4), 581.
41. Pradhan, B., Mohanty, S., & Hankey, A. (2018). Effect of yogic breathing on accommodate braille version of six-letter cancellation test in students with visual impairment. *International Journal of Yoga*, 11(2): 111-115.

The Year 2017

42. Mathad, M. D., Rajesh, S. K., & Pradhan, B. (2017). Spiritual Well-Being and Its Relationship with Mindfulness, Self-Compassion and Satisfaction with Life in Baccalaureate Nursing Students: A Correlation Study. *Journal of Religion and Health*, 1-12.
43. Rao, M., Metri, K. G., Raghuram, N., & Hongasandra, N. R. (2017). Effects of Mind Sound Resonance Technique (Yogic Relaxation) on Psychological States, Sleep Quality, and Cognitive Functions in Female Teachers: A Randomized, Controlled Trial. *Advances in mind-body medicine*, 31(1), 4–9.
44. Veerayya S, Kashinath G M, Promila, Shivaji C. (2018) School-based yoga program improves mental health and cognitive function in schoolchildren: A pilot, cross-sectional study: *Accepted for publication in Journal of Ayurveda and healthy*.
45. Kukade, A. S., Ganpat, T. S., & Nagendra, H. R. (2016). Stress management in medical students: A yogic therapy approach. *International Journal of Educational and Psychological Researches*, 2(1), 65.

46. Mathad, M. D., Pradhan, B., & Rajesh, S. K. (2017). A journey from empathy to self-compassion: A prerequisite in nursing. *Indian Journal of Positive Psychology*, 8(4), 670-672.
47. Mathad, M. D., Pradhan, B., & Rajesh, S. K. (2017). Correlates and predictors of resilience among baccalaureate nursing students. *Journal of Clinical and Diagnostic Research*: 11(2), JC05.
48. Mathad, M. D., Pradhan, B., & Rajesh, S. K. (2017). Effect of Yoga on Psychological Functioning of Nursing Students: A Randomized Wait List Control Trial. *Journal of clinical and Diagnostic Research*, 11(5), KC01.
49. Sharma, S., Rajesh, S., & Subramanya, P. (2017). Orphan children and yogic approach. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 5(2), 64-64.
50. Tumuluri, I., Hegde, S., & Nagendra, H. R. (2017). Effectiveness of music therapy on focused attention, working memory and stress in Type 2 diabetes: An exploratory study. *International Journal of Yoga*, 10(3): 167-170.
51. Pise, V., Pradhan, B., & Gharote, M. M. (2017). Validation of yoga module for children with intellectual disabilities. *Industrial psychiatry journal*, 26(2), 151.
52. AG, G. S., Subramanya, P., & Mahadevan, B. (2017). Effect of Yoga on Adolescents' Attitude towards Violence. *Journal of Human Values*, 23(2), 81-91.
53. AG, G. S., Subramanya, P., & Mahadevan, B. (2017). Effect of Yoga on Adolescents' Beliefs about Aggression and Alternatives. *International Journal of Medicine and Public Health*, 7(3).

The Year 2016

54. AG, G. S., Subramanya, P., & Mahadevan, B. (2016). Effect of Yoga on Human Aggression and Violent Behavior-A Review of the Indian Yoga Scriptures and Scientific Studies. *Social and Education History*, 5(1), 83-104.
55. Tejvani, R., Metri, K. G., Agrawal, J., & Nagendra, H. R. (2016). Effect of Yoga on anxiety, depression and self-esteem in orphanage residents: A pilot study. *Ayu*, 37(1), 22.
56. Mohanty, S., Pradhan, B., & Hankey, A. (2016). Upper extremity strength and motor speed in children with visual impairment following a 16-week yoga training program. *Isokinetics and Exercise Science*, 24(2), 107-114.

57. Purohit, S. P., & Pradhan, B. (2017). Effect of yoga program on executive functions of adolescents dwelling in an orphan home: A randomized controlled study. *Journal of Traditional and Complementary Medicine*, 7(1), 99-105.
58. Mohanty, S., Purohit, S., Mayanglanbam, R., Ranjita, R., Pradhan, B., & Hankey, A. (2016). A comparative study of minimum muscular fitness in students with visual impairment and normal vision. *Indian Journal of Health and Wellbeing*, 7(1), 97-100.
59. Purohit, S. P., Pradhan, B., & Nagendra, H. R. (2016). Yoga as a preventive therapy for loneliness in orphan adolescents. *Indian Journal of Health and Wellbeing*, 7(1), 121-124.
60. Narasingharao, K., Pradhan, B., & Navaneetham, J. (2016). Sleep Disorder, Gastrointestinal Problems and Behaviour Problems Seen in Autism Spectrum Disorder Children and Yoga as Therapy: A Descriptive Review. *Journal of Clinical and Diagnostic Research*, 10(11), VE01-VE03.
61. Mohanty S, Hankey A, Pradhan B, Ranjita R. (2016). Yoga-teaching protocol adapted for children with visual impairment. *International Journal of Yoga*, 9:114-20.
62. Purohit, S. P., Pradhan, B., & Nagendra, H. R. (2016). Effect of yoga on EUROFIT physical fitness parameters on adolescents dwelling in an orphan home: A randomized control study. *Vulnerable Children and Youth Studies*, 11(1): 33-46.
63. Vishvanath, P., Ganpat, T. S., Pradhan, B., Gharote, M. M., & Ramarao, N. H. (2016). Mentally retarded children: A scope for yogic rehabilitation module. *Chrismed Journal of Health and Research*, 3(1), 98-99.
64. Govindaraja, S., A.G., Subramanya, P., & Mahadevan, B. (2016). Effect of yoga on Human Aggression and Violent Behaviour - A Review of the Indian Yoga Scriptures and Scientific Studies. *Social and Education History*, 5(1): 82-103.
65. Telles, S., Pailoor, S., Jain, M. (2016). Influence of Yoga Practice on Memory in Children. *Journal of Indian Psychology*, 30(1), 70-77.

The Year 2015

66. Nagarajan, K., Srinivasan, T. M., & Ramarao, N. H. (2015). Immediate effect of listening to Indian raga on attention and concentration in healthy college students: A comparative study. *Journal of Health Research and Reviews*, 2(3), 103.

67. Nagarajan, K., Srinivasan, T. M., & Rao, N. H. R. (2015). Immediate effect of Indian music on cardiac autonomic control and anxiety: A comparative study. *Heart India*, 3(4), 93.
68. Sharma, S. D., Subramanya, P., & Tikhe, S. G. (2015). Rehabilitation in orphan children: Role of evidence-based yoga. *Yoga Mimamsa*, 47(1), 3.
69. Hema, B. N., Kashinath, G. M., & Nagendra, H. R. Effect of a Ten-Day Yoga-Based Vacation Program on Short-Term and Working Memory in Schoolchildren.
70. Ashwini, H. R., & Kumari, S. (2015). Effect Of One Month Residential Yoga Program On Measuring The Positive And Negative Attitude (No. 2015-03-04).

The Year 2014

71. Rao, T. I., Kushwah, K. K., & Srinivasan, T. M. (2014). Effect of Indian devotional music on students and performers measured with electron photonic imaging. *Online International Interdisciplinary Research Journal*, 4(4), 284-291.
72. Rao, T. I., & Nagendra, H. R. (2014). The effect of active and silent music interventions on patients with type 2 diabetes measured with electron photonic imaging technique. *International Journal of Social Science and Humanity*, 3, 7-14.
73. Rao, T. I., & Nagendra, H. R. (2014). The role of yogasanas and pranayama techniques in correcting the functional disorders of voice production. *International Journal of Research in Humanities*, 2, 2321-8878.
74. Devi, N. J., & Subrahmanyam, K. (2014). Women in the Rig Vedic age. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 2(1), 1.
75. Devi, N. J., & Kambhampati, S. (2015). Yoga as an ancient science of healing: its impact on mental health of women. *International Journal of Ayurveda Pharma Research*, 2(3).
76. Devi, N. J., Singh, T. B., & Subramanya, P. (2014). Effect of yoga on depression and quality of life in drug abusers. *International Journal of Pharma Research*, 2(2), 61-65.
77. Babu, N., Pradhana, B., & Nagendra, H. R. (2013). A comparative study on two yogic relaxation techniques on anxiety in school children. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 1(2), 65.
78. Babu, N., Pradhana, B., & Nagendra, H. R. (2014). Immediate effect of yoga-based relaxation Techniques on memory task performance in Teenagers. *International Journal of Multidisciplinary Educational Research*, 8(3): 262-271.

79. Babu, N., Rajesh S. K., Nagendra, H. R. (2014). Relationship between state mindfulness and working memory in Children. *Indian Journal of Positive Psychology*, 5(3):310-312.
80. Rawat, V., Rajesh, S. K., & Nagarathna, R. (2014). Development of a simplified yogic measure (bhramari time) of lung function in normal children– a correlational study. *International Society for Scientific Interdisciplinary Yoga Research*. 4(4):7-13
81. Rawat, V., Rajesh, S. K., & Nagarathna, R. (2014). Physical fitness in adolescent competitive yoga practitioners-a cross sectional cohort study. *Indian Journal of Health & Wellbeing*. 5(12): 1445-1448.
82. Rawat, V., Rajesh, S. K., & Nagarathna, R. (2014). Minimum muscular fitness and ventilatory function in south Indian school children. *Journal of Exercise Science and Physiotherapy*, 10(2):104-110.
83. Dayananda, H. V., Rajesh, S. K, Babu, N., & Ilavarasu, V. J. (2014). Barriers in the path of yoga practice: an online survey. *International Journal of Yoga*, 7(1):66-71.
84. Hankey, A. (2014). Complexity-Biology-based Information Structures can explain Subjectivity, Objective Reduction of Wave Packets, and Non-Computability. *Cosmos and History*. *The Journal of Natural and Social Philosophy*. 10(1):237-250.
85. Ilavarasu, J.V., Rajesh, S.K., & Hankey, A. (2014). Implicit measure for yoga research: Yoga Implicit Association Test. *International Journal of Yoga*, 7(2):120-125.
86. Karuna, N., Srinivasan, T. M., & Nagendra, H. R. (2013). Review of Rāgās and its Rasās in Indian music and its possible applications in therapy. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 1(1): 21-28.
87. Mohanty, S., and Pradhan, B. (2014). The effect of yoga practice on proprioception in congenitally blind students. *British Journal Visual Impairment*, 32(2): 124-135.
88. Sharma, B., Hankey, A., & Nagendra, H.R. (2014). Gas Discharge Visualization Characteristics of an Indian Diabetes Population. *Voice of Research*. 2(4):28-33.
89. Karuna, N., Srinivasan, T. M., & Nagendra, H. R. Music therapy based on individual's 'biological humor'–with reference to medical astrology: a review. *International Ayurvedic Medical Journal*. 2(4):528-543.

The Year 2013

90. Pradhan B. (2013). Effect of kapalabhati on performance of six-letter cancellation and digit letter substitution task in adults. *International Journal of Yoga*, 6(2):128-30.

91. Deshpande, C.S., Rakshani, A., Nagarathna, R., Ganpat, T.S., Kurpad, A., Maskar, R., & Nagendra, H. R. (2013). Yoga for high-risk pregnancy: a randomized controlled trial. *Annals of Medical and Health Sciences Research*.3(3), 341-4.
92. Sheela, H. R. Nagendra., & Ganpat, T. S. (2013). Efficacy of Yoga for sustained attention in university students. *Ayu*, 34(3), 270.
93. Sethi, J. K., Nagendra, H. R., & Ganpat, T. S. (2013). Yoga improves attention and self-esteem in underprivileged girl student. *Journal of education and health promotion*, 2.
94. Ganpat, T. S., Selvi, V., & Nagendra, H. R. (2013). Efficacy of yoga for mental performance in university students. *Indian Journal of Psychiatry*.55(4):349-52.

The Year 2012

95. Pradhan, B., Derle, S. G. (2012). Comparison of effect of Gayatri Mantra and Poem Chanting on Digit Letter Substitution Task. *Ancient Science of Life*, 32(2):89-92.

The Year 2011

96. Khemka, S. S., Negendra, H. R., & Hankey, A. (2011). Effect of integral yoga on psychological and health variables and their correlations. *International Journal of Yoga*, 4(2): 93-99.
97. Narasimhan, L., Nagarathna, R., & Nagendra, H. (2011). Effect of integrated yogic practices on positive and negative emotions in healthy adults. *International Journal of Yoga*, 4(1):13-9.

The Year 2010

98. Balaram, P., and Nagendra, H. R. (2010). Immediate effect of two yoga-based relaxation techniques on attention in children. *International Journal of Yoga*, 3(2): 67-69.
99. Khemka, S. S., Nagendra H. R., & Nagarathna, R. (2010). Immediate effect of stimulation in comparison to relaxation in healthy volunteers. *Indian Journal of Traditional Knowledge*, 9 (3): 606-610.

The Year 2008

100. Deshpande, S., Nagendra, H. R., &Nagarathna, R. (2008). A randomized control trial of the effect of yoga on verbal aggressiveness in normal healthy volunteers. *International Journal of Yoga*, 1(2): 76-82.
101. Deshpande, S., Nagendra, H. R., &Nagarathna, R. (2008). A randomized control trial of the effect of Yoga on Gunas (personality) and Health in normal healthy volunteers. *International Journal of Yoga*, 1(1): 2-10.

The Year 2006

102. Nagarajan, K., Devi, H. J., Swamy, N. V. C., & Nagendra, H. R. (2006). Spectral analysis of GamakaSwaras of Indian music. *Indian Journal of Traditional Knowledge*, 5(4):439-444.

The Year 2005

103. Chandrasekaran, J., Devi, H. J., Swamy, N. V. C., & Nagendra, H. R. (2005). Spectral analysis of Indian musical notes. *Indian Journal of Traditional Knowledge*, 4(2):127-131.

Division of Yoga and Spirituality (50)

The Year 2022

1. Venkata Subbaiah Bathula., & Sridhar, M. K., (2022). योगदर्शने ईश्वरप्रणिधानोपायेषु तैरुद्रीयस्य प्रास्त्यम्. *Journal of Veda Samskrita Academy*, Volume-18: ISSN 2250-1711.
2. Venkata Subbaiah Bathula., & Sridhar, M. K., (2022). महेश्वरिन्त्रेषु पातञ्जलदर्शनम्. *Journal of Veda Samskrita Academy*, Volume-20, ISSN 2250-1711.
3. Suchitra S Patil, Amit Singh, Nagarathna R.(2022) Concept of tridoṣa as Vedic gods in atharvaveda. *Int J Sanskrit Res* 8(4):102-108.
4. Utpala, K, (2022). A study of Muthuswami Dikshitar's expertise on Veena reflected in his compositions: conceptual study. *Sangeet Galaxy*, 2 (1), 83-88.

The Year 2021

5. Utpala,K, Rangan, R, (2021). A study of Muthuswami Dikshitar's Expertise on various elements of Musicology reflected through his compositions: conceptual study. *Shodhkosh: Journal of Visual and Performing Arts*, 2(2), 83-92.
6. Sridhar, M. K., & Nagendra, H. R. (2021). Consciousness in Indian philosophy and modern physics. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 9(2), 53.
7. Soneji, R., & Hankey, A. (2021). Siddhi: Modern Science and Indian Spirituality. *Vaidika Vag Jyotih*, 19(16), 161-171.
8. Soneji R., Sridhar M.K., & Hankey A. (2021). Spiritual - Scientific Yoga based Model of Siddhi. *Shodh Sanchar Bulletin*, 11(41), 243-247.
9. Soneji R., Hankey A., & Sridhar M.K. (2021) Development of Siddhi: An analysis of Shiva Samhita. *Shodh Sarita*, 8(29), 104-109.
10. Soneji R., Hankey A. (2021). Siddhi as Expounded in Patanjali Yoga Sutra. *International Journal of Yoga & Allied Sciences*, 10(1), 81-84.
11. Nagendra, H. R. (2021). Prana: The functional basis of life. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 9(1), 1.

The Year 2020

12. Neeraj, Kumar, I. R., Krishna, D.,& Mangesh, P. (2020). Study of Biochemical and Anthropometric Variables among Pancagavya and Non-Pancagavya Diet Population: A Cross-Sectional Comparative Study. *Global Journal of Medical Research*, 20 (13): ISSN: 2249-4618.
13. Kumar, I. R., & Neeraj.(2020). Study of Spiritual Well-Being Among Pancagavya and Non-Pancagavya Diet Population. *International Journal of AYUSH*,9 (4); 165-176.
14. Krishnappa, D. T., Sridhar, M. K., & Nagendra, H. R. (2020). Concept of mind in Indian philosophy, Western philosophy, and psychology. *Yoga Mimamsa*, 52(1), 25.
15. Kadambini Acharya., Patra, S., Pradhan, B., Kalyan Maity. (2020). Autonomic and Respiratory Changes Following Various Styles of Mantra Chanting. *Journal of Quality Health Research*: 2(3).
16. Kadambini, A., Ananta, G., K., B., Kalyan M., Patra, S., & Pradhan, B., (2020). Impact of Different Styles of Mantra Chanting on Healthy Individuals Based on Cognitive Task. *Indian Journal of Psychology*. 3(2).

17. Sridhar, M. K., (2020). Significance of Number Sixteen in Indic Tradition. *International Journal of Sanskrit Research* 6(4): 61-66.
18. Karisetty, R. H., Shivanna, S., Pradhan, B., Srinivasan, T. M., & Bhat, R. G. (2020). A comparative study between Vedic and contemporary education systems using bio-energy markers. *International Journal of Yoga*, 13(2), 152.

The Year 2019

19. Durga T K, Melukote K Sridhar, Anveshana Research Experiments done on Dharana and Dhyana at SVYASA University, (Feb 2019), *International Journal of Research and Analytical Reviews* E-ISSN 2348-1269, P- ISSN 2349-5138.
20. Kadambini, A., Pradhan, B., Patra, S., & Rawat, V. (2019). A Comparative Study on Different Japa Techniques on Heart Rate Variability Spectrum. *International Journal of Yoga*. Jul; 12(Suppl 1): S1–S28.
21. Karisetty, R. H., & Tiwari, S. (2019). Effect of yoga on mindfulness in school going adolescents: A comparative study. *Yoga Mimamsa*, 51(1), 31.
22. Karisetty, R. H., & Bhat, R. G. (2019). A practical approach for total well-being based on ancient yogic knowledge. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 7(2), 34.
23. Suresh, N., Sridhar, M. K., Nagendra, H. R., & Nagendra, K. M. (2018). Holistic Model of Personality Based on the Six Schools (Darshanas) of Hindu Philosophy and Western Personality Concept. *International Journal of Creative Research Thoughts*, 6, (2): 2320-2882.
24. Suresh, N., Sridhar, M. K., Nagendra, H. R., (2018). Modelling of the Relationship between Attitude and Behaviour as Basis of Personality Using Samkhya Philosophy. *Litera Global Journal of Social Science* ISSN NO 2414-8881.
25. N. Suresh, Dr. M.K. Sridhar, Dr. Nagendra, H. R., (2018). Effect of Yoga on Trigunas - An Empirical Study. *International Research Journal of Management Sociology & Humanity (IRJMSH)* Vol 9 Issue 9 ISSN 2277 – 9809.
26. Maurya, S., Divya, B. R., Sridhar, M. K., Rajesh, H. K., & Nagendra, H. R. (2018). Subtler aspect of bio-energy on acupuncture meridian. *Journal of Ayurvedic and Herbal Medicine*, 4(4), 165-170.

The Year 2018

27. Durga T K, Melukote K Sridhar, Turiya State in the Mandukya Upanishad (2018), Yoga Sudha, Vol XXIV, No. 5, pp.12-15.
28. Durga T K, Melukote K Sridhar, Consciousness in Upanishads, *International Journal of Sanskrit Research*, (Sept. 2018), Vol 4, Issue 5, Part B, IISN 2394-7519.

The Year 2016

29. Park, J. S., Rajesh, S. K., Ilavarasu, J. V., & Bhat, R. G. (2016). Development of implicit measure for virtue based on ancient Indian scripture: Issues and challenges. *Indian Journal of Health and Wellbeing*, 7(2), 212.
30. Prasad, D. B. R., Hongasandra, N. R., & Ram, A. (2016). Investigation of random event generator changes in Agnistoma Somayagam rituals: An exploratory study. *Journal of Health Research and Reviews*, 3(1), 15.
31. Divya, B. R., Nagendra, H. R., & Ram, A. (2015). Effect of Consciousness Fields on Random Events at Public Gatherings: An Exploratory Study. *International Journal of Preventive and Public Health Sciences*, 1(5), 26-31.
32. Divya, B. R., & Nagendra, H. R. (2016). Scientific Study of Soma and Its Use in Rituals of Somayagna: A Review. *International Journal of Scientific Study Case Reports and Reviews*, 2(8), 38-43.
33. Prasad, D. B. R., Nagendra, H. R., & Ram, A. (2016). Investigation of random event generator changes in Agnistoma Somayagam rituals: An exploratory study. *Journal of Health Research and Reviews*, 3(1), 15.

The Year 2015

34. Madhura, S., & Subramanya, P. (2015). Concept of contentment in various literatures. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 3(1), 14.
35. Sushrutha, S., Madappa, K., & Nagendra, H. R. (2015). Effect of bhaishajya maha yajna on human energy field and environment. *International Journal of Innovative Research in Science & Engineering. ISSN (Online)*, 2347-3207.

The Year 2014

36. Sushrutha, S., Hegde, M., Nagendra, H. R., & Srinivasan, T. M. (2014). Comparative study of Influence of Yajña and Yogāsana on stress level as Measured by Electron Photonic Imaging (EPI) Technique. *Int J Sci Res*, 3(8), 1402-6.
37. Meenakshy, K. B., S. Sushrutha, A. Hankey, and H. R. Nagendra. "Vedic yajña performance reduces qi imbalances." *Res React Resolut* 2, no. 8 (2014): 16-24.
38. Sushrutha, S., Nagendra, H., & Bhat, R. G. (2014). The significance of fire offering in hindu society. *International journal of multidisciplinary educational research*, 3(7), 3.

The Year 2013

39. Srinivasan, T. M. (2013). From meditation to dhyana. *International Journal of Yoga*, 6(1):1-3.
40. Karisetty, R. H., & Bhat, R. G. (2013). Unearthing the upanishadic roots for " The Song of Sanyasin" of Swami Vivekananda. *International Journal of Yoga-Philosophy, Psychology and Parapsychology*, 1(1), 53.

The Year 2012

41. Ganpat, T. S., Dash, S., & Nagendra, H. R. (2012). Yoga therapy for promoting emotional sensitivity in university students. *Journal of Education and Health Promotion*, 5 (3):45.

The Year 2010

42. Kumar, S., Nagendra, H. R., Manjunath, N. K., Naveen, K. V., & Telles, S. (2010). Meditation on OM: Relevance from ancient texts and contemporary science. *International Journal of Yoga*, 3(1), 2.

The Year 2009

43. Nagendra, H. R. (2009). The power of Prana. *International Journal of Yoga*, 2(2): 45.
44. Pagad, G. H., Radhakrishna, D., & Nagendra, H. R. (2009). The Effect of Homa Emulsions on pH of the Nutrient Medium. *Journal of Pure and Applied Microbiology*, 3(2), 667-674.
45. Rangan, R., Nagendra, H. R., & Bhat, G. R. (2009). Effect of yogic education system and modern education system on memory. *International journal of yoga*, 2(2), 55.
46. Rangan, R., Nagendra, H. R., & Bhatt, R. (2009). Effect of yogic education system and modern education system on sustained attention. *International Journal of Yoga*, 2(1), 35.

The Year 2008

47. Nagendra, H. R. (2008). Defining Yoga. *International Journal of Yoga*, 1(2):43-44.

48. Rangan, R., Nagendra, H. R., and Bhat, R. (2008). Planning ability improves in a yogic education system compared to a modern. *International Journal of Yoga*, 1(2): 60.

The Year 2007

49. Surendra, R., and Nagendra, H. R. (2007). Effect of Aphoryama yajna on people and environment. *Indian Journal of Traditional Knowledge*, 6(3): 417-422.

The Year 2006

50. Sripad, G., Nagendra, H. R., & Bhat, R. (2006). Effect of Vedic chanting on memory and sustained attention. *Indian Journal of Traditional Knowledge*, 5(2): 177-180.