

## REFERENCES

- Acharya, S. S. (2001). *The Integrated Science of Yagya* (1st ed.). Haridwar: Shantikunj.
- Agrawala, V. S. (1963). *India as known to Pāṇini: a study of the cultural material in the Ashṭādhyāyī* (2nd ed.). Lucknow: Prithvi Prakashan.
- Alta, K. W., Burgera, J., Simons, A., Schoenb, W., Grupec, G., Hummels, S., ... Drieschk, A. von den. (2003). Climbing into the past: first Himalayan mummies discovered in Nepal. *Journal of Archaeological Science*, 30, 1529–1535.
- Ancient fire ritual has positive impact on environment. (2011). Retrieved October 31, 2015, from <http://www.thehindu.com>
- Arun, K., Prithvi, A., Ganpat, T. S., Deshpande, S., Pailoor, S., & Nagendra, H. (2014). Suryanamaskara exercise enhances sustained attention. *Saudi Journal of Sports Medicine*, 14(1), 31–34.
- Bancel, P., & Nelson, R. (2008). The GCP Event Experiment : Design , Analytical Methods , Results, 1–25.
- Beck, G. L. (1995). *Sonic Theology: Hinduism and Sacred Sound* (1st ed.). Delhi: Motilal Banarsi Dass.
- Bhagirathananda. (2014). *My Yajna: Recollections, Notes and Essays* (1st ed.). Quills Ink Pvt Ltd.
- Bhutkar, M. V., Bhutkar, P. M., Taware, G. B., & Surdi, A. D. (2011). How effective is sun salutation in improving muscle strength, general body endurance and body composition? *Asian Journal of Sports Medicine*, 2(4), 259–66.
- Bösch, H., Steinkamp, F., & Boller, E. (2006). Examining psychokinesis: the interaction of

- human intention with random number generators--a meta-analysis. *Psychological Bulletin*, 132(4), 497–523.
- Bower, G. H., & Hilgard, E. R. (1997). *Theories of learning*. Upper Saddle River, NJ: Prentice hall.
- Brian, G. (2003). *The Elegant Universe* (2nd ed.). W.W.Norton & Company.
- Burley, M. (2014). *A Purification of Ones Own Humanity' Nonattachment and Ethics in Yoga Traditions. The Journal of Religion* (Vol. 94). Chicago, IL: The University of Chicago Press.
- Caswell, J. M., Dotta, B. T., & Persinger, M. (2013, October 31). Cerebral Biophoton Emission as a Potential Factor in Non-Local Human-Machine Interaction. *NeuroQuantology*. Retrieved from <http://www.neuroquantology.com/index.php/journal/article/view/713>
- Caswell, J. M., Gaona, M. J., Vares, D. A., Lapointe, A., Burke, R. C., & Tessaro, L. W. (2014). The Potential Effects of Human Group Emotion and Subjective Novelty on the Statistical Behaviour of a Random Event Generator: Exploratory Study. *Journal of Consciousness Exploration & Research* 2, 5(3), 195–214.
- Chopra, I. C., & Chopra, R. N. (1957). The Use of the Cannabis Drugs in India (9th ed.). Vienna: Bulletin on Narcotics.
- Clarke, R., & Merlin, M. (2013). *Cannabis: Evolution and Ethnobotany*. London: University of California Press.
- Crawford, C. C., Jonas, W. B., Nelson, R., Wirkus, M., & Wirkus, M. (2003). Alterations in random event measures associated with a healing practice. *Journal of Alternative and Complementary Medicine*, 9(3), 345–53.
- Creller, A. B. (Ed.). (2015). *Conflict and Harmony in Comparative Philosophy: Selected Works*

*from the 2013 Joint Meeting of the Society for Asian and Comparative Philosophy and the Australasian Society for Asian and Comparative Philosophy.* UK: Cambridge Scholars Publishing.

- Dash, S. P., & Kumar, S. (1998). Ethnobiological studies from Manusmṛti: V. Concept of Somarasa and dictum against Surā. *J. Hum. Ecol*, 9(3), 273–276.
- Deussen, P. (1980). *Sixty Upaniṣads of the Veda, Volume 1*. Delhi: Motilal Banarsi Dass.
- Devi, H. J., Swamy, N. V. C., & Nagendra, H. R. (2004). Effect of Agnihotra on the germination of rice seeds, 3(July), 231–239.
- Dobberstein, S. H. (1995). Soma siddhas and alchemical enlightenment: psychedelic mushrooms in Buddhist tradition. *Journal of Ethnopharmacology*, 48, 99–118.
- Doraswamy, D. V. (n.d.). Natya Yoga Darshan.
- Elgin, D. (2009). *Collective Consciousness and Cultural Healing: A Report to the Fetzer Institute*. (D. G, Ed.). New York: Millenium Project, 1997.
- Frawley, D. (2006). *Yoga and the Sacred Fire: Self-Realization and Planetary Transformation* (1st ed.). Motilal Banarsidass Publishe.
- Frawley, D. (2012). *Soma in Yoga and Ayurveda: The Power of Rejuvenation and Immortality* (1st ed.). USA: Lotus Press.
- Frits, S., Somayajipad, C. V, MacFarland, P., Nambudiri, I. R. M., & De Menil, A. (1983). *Agni: The Vedic ritual of the fire altar*. Berkley[Calif.]: Asian Humanities Press.
- Ghaligi, S., Nagendra, H. R., & Bhatt, R. (2006). Effect of Vedic chanting on memory and sustained attention. *Indian Journal of Traditional Knowledge*, 5(2), 177–180.
- Giri, M., & Aiyar, N. (1979). *Thirty Major Upanishads*. Delhi: Akay Book Corporation.
- Grandpierre, A. (1999). The Nature of Man-Universe connections. *The Noetic Journal*, 2(1), 52–

67.

Harisha, K. K., & Nagendra, H. R. (2013). *Concept of Lord Visnu and Śiva in Indian Scriptures and REG Studies on Different Types Of Lecture Sessions*. S-Vyasa Yoga University.

HoubenJan, E. M. (1995). The Pravargya Brāhmaṇa of the Taittirīya āranyaka: an ancient commentary on the Pravargya ritual. Introduction, translation and notes. xv, 147 pp. Delhi: Motilal Banarsidass Pvt. Ltd., 1991. *Bulletin of the School of Oriental and African Studies*, 58(1), 171.

Jahn, R. G., & Dunne, B. J. (1986). On the quantum mechanics of consciousness, with application to anomalous phenomena. *Foundations of Physics*, 16(8), 721–772.

Jahn, R. G., Dunne, B. J., & Nelson, R. D. (1987). Engineering anomalies research. *Journal of Scientific Exploration*, 1(1), 21–50.

Jahn, R. G., Dunne, B. J., Nelson, R. D., Dobyns, Y. H., & Bradish, G. J. (1997). Correlations of Random Binary Sequences with Pre-Stated Operator Intention: A Review of a 12-Year Program1. *Journal of Scientific Exploration*, 11(3), 345–367.

Joshi, D. (2005). *Glimpses of Indian Culture*. Star Publications.

Jyotsna. (1972). *Hata Yoga Pradipika*. Madras, India: Adyar library and Research centre, The Theosophical Society.

Kar., S. (2012). “Agnihotra: The Vedic Practice for the Purification of Environment and Modification of Human Behavior”. *The International Journal of Religion and Spirituality in Society*, 2(3), 69–74.

Karayil, S., Rao, M., Veeraiah, Y., & Rao, S. K. R. S. (2011). SOMALATA – A Pioneer Herb in the entire Plant Kingdom- Ethnopharmacological Perspective Through Vedic Literature. *International Journal of Research in Pharmaceutical and Biomedical Sciences*, 2(3), 977–

- Knörzer, K.-H. (2000). 3000 years of agriculture in a valley of the High Himalayas. *Vegetation History and Archaeobotany*, 9, 219–222.
- Korotkov, K., Orlov, D., & Madappa, K. (1997). *New Approach for Remote Detection of Human Emotions. Subtle Energies & Energy Medicine* (Vol. 19).
- Leonti, M., & Casu, L. (2014). Soma, food of the immortals according to the Bower Manuscript (Kashmir, 6th century A.D.). *Journal of Ethnopharmacology*, 155(1), 373–86.
- Mahadevan, T., & Frits, S. (2003). The Turning Point in a Living Tradition. Somayāgam 2003. *Electronic Journal of Vedic Studies*, 10(1a), 1–25.
- Mehta, J. M., & Nagendra, H. R. (2015). *REG study- To find out the changes in the Consciousness field evoked by a Discourse on Bhagavatam*. S-Vyasa Yoga University.
- Mísra, R. (1998). *The Integral Advaitism of Sri Aurobindo* (1st ed.). Delhi: Motilal BanarsiDass.
- Moddel, G. (2004). Entropy and subtle interactions. *Journal of Scientific Exploration*, 18(2), 293–306.
- Muktibodhananda, S. (1993). *Hatha Yoga Pradipika* (2, reprint). Bihar School of Yoga, 1993.
- Namboodiri, K. V. (2011). *Saagnikam Atiraatram*. Kochi, Kerala: Kurukshethra Prakasan.
- Nath, S. (2002). *Dictionary of Vedanta*. Sarup & Sons.
- Naylor, S. T. (1999). Soma. In *MCMXCV - MMIX Encyclopedia Mythica<sup>TM</sup>*.
- Nelson, R. D., Bradish, G. J., Dobyns, Y. H., Dunne, B. J. & Jahn, R. G. (1998). FieldREG II: Consciousness Field Effects: Replications and Explorations. *Journal of Scientific Exploration*, 12, No. 3, 425–454.
- Nelson, R. D. (1997). Multiple field REG/RNG recordings during a global event. *Electronic Journal of Anomalous Phenomena*.

- Nelson, R. D., Bradish, G. J., Dobyns, Y. H., Dunne, B. J., & Jahn, R. G. (1996). FieldREG Anomalies in Group Situations. *Journal of Scientific Exploration*, 10(1), 111–141.
- Nielsen, J. R. (Ed.). (2008). *Niels Bohr collected works. volume 3. the correspondence principle (1918-1923)*. (2nd ed.). Amsterdam: North Holland.
- Pachori, R. R., Kulkarni, N. S., Sadar, P. S., & Mahajan, N. N. (2013). Effect Of Agnihotra Fumes on Aeromicroflora. *The Bioscan*, 8(1), 127–129.
- Padhy, S., & Dash, S. K. (1998). Ethnobiological studies from Manusmruti: V. Concept of Somarasa and dictum against Suraa. *J. Hum. Ecol*, 9(3), 273–276.
- Padhy, S., & Dash, S. K. (2004). The Soma Drinker of Ancient India: An Ethno-Botanical Retrospection. *J. Hum. Ecol*, 15(1), 19–26.
- 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.
- Puchalski, W. (2009). *The report from studies in India (December 2007-January 2008)*. Poland.
- Radin, D. (2003). Meta-analyses of mindmatter interaction experiments 1959-2000. In *Healing, Intention, and Energy Medicine* (1st ed., pp. 39–48). London: Harcourt Health Sciences.
- Rajagopalan, A., & Nagendra, H. R. (2013). *Dances, Emotions and REG Studies on Different types of Dances*. S-Vyasa Yoga University.
- Ramamurthi, B., Gopal, T. V, Mohan, S. R., & Rao, K. S. (Eds.). (2001). *Facets of Consciousness. March 9th and 10th 2011*.
- Ramanathan, A. S. (1986). Contribution to Weather Science in Ancient India- I-The Yagna Concept of Aryans. *Indian Journal of History of Science*, 21(1), 7–14.
- Rao, N. M., Duvvuri, S., Naik, H. R., Kiran, G. M., & Srivatsav, M. G. (2012). Environmental Impacts of Homam- a Case Study at Sridevi Veda Vidyalayamu, Srisailam. In *International*

- Conference on Environmental Science and Technology IPCBEE* (Vol. 30, pp. 83–86). Singapore: IACSI T Press.
- Rao, V., & Nagendra, H. (2013). *Measuring Guna prevalence with REG – a Pilot study. MSc Dissertation*. S-VYASA.
- Rawat, S., & Nagendra, H. R. (2007). Effect of Apthoryamayajna on people and environment. *Indian Journal of Traditional Knowledge*, 6(3), 412–416.
- Ray, J. C. (1939). *Soma Plant. Indian Historical Quarterly* (Vol. 15).
- Recca, N., Swamy, N., & Nagendra, H. (2006). *Role of Gayatri Mantra in Optimizing the Random Event Generator*. Bangalore.
- REG User Manual for versions: FieldREG 1.63. (2007).
- Richard A & Blasband. (2000). The ordering of Random Events by Emotional Expression. *Journal of Scientific Exploration*, 14(2), 195–216.
- Robert G. Jahn, Brenda J. D. (1987). *Margins of Reality: The role of consciousness in the physical world*. Harcourt Brace; New York.
- Rosenfeld, L., & Nielsen, J. R. (Eds.). (1976). Niels Bohr collected works. volume 3. the Correspondence principle (1918-1923). (3rd ed.). Amsterdam: North Holland.
- Sanskriti. (2014). The Ancient Sacred Fire of Yajna.
- Saraswati, S. (1993). *Yoga Nidra* (6th ed.). Munger, Bihar: Yoga Publications Trust.
- Saraswati, S. (2002). *Surya Namaskara: A Technique of Solar Vitalization* (2nd Revise). Munger, Bihar: Yoga Pubns Trust.
- Scott Grafton, E. C. (2008). Arts and Cognition Monograph: Dance and the Brain. *The Dana Foundation*.
- Shah, N. C. (2015). Soma, an Enigmatic, Mysterious Plant of the Vedic Aryas: An Appraisal.

- Indian Journal of History of Science*, 50(1), 26–41.
- Sharma, P. V. (1996). Original Concept of Soma. *Indian Journal of History of Science*, 31(2), 109–130.
- Sikand, N. (2016). *Languid Bodies, Grounded Stances: The Curving Pathway of Neoclassical Odissi Dance*. New York: Berghahn Books.
- Singh, N. L., Ramprasad, Mishra, P. K., Shukla, S. K., & Singh, J. K. and R. (2010). Alcoholic Fermentation Techniques in Early Indian Tradition. *Indian Journal of History of Science*, 45(2), 163–173.
- Somayag Highlights. (2012). Retrieved January 21, 2016, from <http://somayag.org/somayag-2012>
- Spess, D. L. (2000). *Soma: The Divine Hallucinogen*. United States: Park Street Press.
- Staal, F. (2010). *Agni: The Vedic Ritual of the Fire Altar (2 Vols)*. Delhi: Motilal Banarsi das.
- Staal, F., Somayajipad, C. V, MacFarland, P., Nambudiri, Itti Ravi, M., & De Menil, A. (1983). Agni: The Vedic ritual of the fire altar. Berkley[Calif.]: Asian Humanities Press.
- Sudhakar, K. (1994). *Indian classical dancing: The therapeutic advantages*. New Delhi: Sterling Publishers.
- Sushrutha, S., Madappa, K., & Nagendra, H. R. (2014). Effect of Bhaishajya Maha Yajna on Human Energy Field and Environment. *International Journal of Innovative Research in Science & Engineering*, 2(9), 687–694.
- Tewani, M., Nagarathna, R., & Nagendra, H. R. (2008). Effect of emotional culturing session on random event generator. *Indian Journal of Traditional Knowledge*, 7(3), 405–409.
- Thakur, Ghanshyam Singh, Nagendra, H. R., & Nagarathna, R. (2009). *REG studies to quantify the changes evoked by some Yoga Practices, Agnihotra yajna and Navaratri Festival*. S-

VYASA Yoga University.

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.

Thakur, G. S., Nagendra, H. R., & Nagarathna, R. (2012). REG investigation of the

consciousness field: Effects of an Apthoryama yajna. *Indian Journal of Traditional*

*Knowledge*, 11(2), 362–368.

Tyler, V. E., Brady, L., & Robbers, J. E. (2008). *Pharmacognosy* (8th ed.). Philadelphia: Lea & Febiger, 1981.

Vaidya, V. M., Kale, N., & Kale, K. (2010). Performance and Evaluation of Saumic Suvrushti Project in India. *Asian Agri History*, 14(4), 361–372.

Vandeep, K., & Krishnaiah, M. (2012). Atmospheric science encrypted into the epic

Raamaayana – A novel perspective. *Indian Journal of Science and Technology*, 5(10), 3526–3537.

Verghese, J., Lipton, R. B., Katz, M. J., Hall, C. B., Derby, C. A., Kuslansky, G., ... Buschke, H. (2003). Leisure Activities and the Risk of Dementia in the Elderly. *The New England Journal of Medicine*, 348(25), 2508–2516.

Vyas, B., & Vyas, R. (2004). *Space, Time and Consciousness. The Fifth Dimension*. Delhi: Bharatiya Vidya Prakashan.

Wasson, R. G. (1972). *The Divine Mushroom of Immortality* (In:P.T. Fu). Praeger N.Y.

XOR This: Burning Man Used to Scientifically Prove Magic. (2014).

Yogani. (2010). *Advanced Yoga Practices - Easy Lessons for Ecstatic Living*. volume 2. USA: AYP Publishing.