

REFERENCES

- Achleshwar. (2014). *Srimad Valmiki Ramayana*. Gorakhpur: Gita Press.
- Arnikar, H. J. (1996). The Occultist Sees the Atom. *Annals of the Bhandarkar Oriental Research Institute*, 77(1/4), 271-279.
- Assagioli, R. (2007). *Transpersonal Development: The Dimension Beyond Psychosynthesis*. Scotland: Smiling Wisdom.
- Ayyangar T.R.S. (1938), *The Yoga-Upanishads*. Madras: The Adyar Library.
- Bak, P., Tang, C., & Wiesenfeld, K. (1987). Self-organized criticality: An explanation of the 1/f noise. *Physical Review Letters*, 59(4), 381.
- Bassingthwaigte, J. B., Liebovitch, L. S., & West, B. J. (2013). *Fractal physiology*. Springer.
- Beloff, J. (1997). *Parapsychology: a Concise History* (1st paperback ed., pp. 97). London: Palgrave Macmillan.
- Braude, S. E. (2002). *ESP and Psychokinesis: A Philosophical Examination* (Rev. ed., p. 21). Parkland, Fla.: Brown Walker Press.
- Bruce, R. (1999). *Astral Dynamics: A New Approach to Out-of-body Experience*. Massachusetts: Hampton Roads Publishers.
- Bryant, E. F. (2020). The Metaphysical Logic of the Siddhis, Mystic Powers, in Patañjali's Yoga Sūtra. *Journal of Dharma Studies*, 3(1), 3-15.
- Burke, R. V. (2015). Manifest Transpersonal Experiences: Animām and Laghimā Siddhis. *Integral Review: A Transdisciplinary & Transcultural Journal for New Thought, Research, & Praxis*, 11(1).
- Caplan, M (2009). *Eyes Wide Open: Cultivating Discernment on the Spiritual Path*. (pp. 231). Colorado: Sounds True.
- Carroll, L., & Tober, J. (1999). *The indigo children: The new kids have arrived*. U.K.: Hay House.
- Chalmers, D. J. (1996). *The conscious mind: In search of a fundamental theory*. Oxford: Oxford Paperbacks.
- Chang, T. S., Hankey, A., & Stanley, H. E. (1973). Generalized scaling hypothesis in multicomponent systems. I. Classification of critical points by order and scaling at tricritical points. *Physical Review B*, 8(1), 346.
- Chidbhavananda, S. (1972). *The Bhagavad Gita*. Tiruchirappalli: Sri Ramakrishna Tapovanam.

- Davis, J., & Wright, C. (1987). Content of undergraduate transpersonal psychology courses. *Journal of Transpersonal Psychology*, 19(2), 173-179.
- D'Espagnat, B. (1999). *Conceptual foundations of quantum mechanics*. New York.
- De Chardin, T. (1959). *The Phenomenon of Man*. New York, N.Y: Harper Perennial.
- Descartes, R. (2013). *Meditations on First Philosophy*. (Original - 1641) Ontario: Broadview Press.
- Domash, L. H. (1977). Maharishi Mahesh Yogi and the Transcendental Meditation program: A new direction for scientific research. *Scientific Research on the Transcendental Meditation Programme: Collected Papers*, 1, 13-31.
- Einstein A. (1932). *My Credo speech in: Einstein and the World: Timeline*. p.76 La Jolla, CAL: Stefan University.
- Ferrer, J. N. (2001). *Revisioning transpersonal theory: A participatory vision of human spirituality*. Albany, NY: Suny Press.
- Flood, G. (2011). 10. Miracles in Hinduism. In *The Cambridge Companion to Miracles*, 186. Cambridge University Press.
- Flower, M. (2007). *The Seer In Ancient Greece*. Berkeley, Calif.: University of California Press.
- Frontana, D. (2005). *Is There an Afterlife?: A Comprehensive Overview of the Evidence*. UK: O Books.
- Gharote, M.L., Devnath, P., and Jha V.K., (2009) *Hatharatnavali of Srinivasayogi*. Lonavala: The Lonavala Yoga Institute.
- Goswami, C.L. (1972). *Srimad Bhagavata Mahapurana Volume I & II*. Gorakhpur: Gita Press.
- Grof, S. (2008). A Brief History of Transpersonal Psychology. *International Journal of Transpersonal Studies*, 27(1), 6.
- Hamilton, T. (2009). *Immortal Longings: F. W. H. Myers and the Victorian Search for Life after Death*. (p. 121) Exeter, UK: Imprint Academic.
- 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.
- Hankey A. (2015) A complexity basis for phenomenology: How information states at criticality offer a new approach to understanding experience of self, being and time. *Progress in Biophysics and Molecular Biology*. 119(3), 288-302.

- Hankey A. (2017) Yoga and the Physics of Higher States of Consciousness. Chap 18, in Telles S. *Research-Based Perspectives on the Psychophysiology of Yoga*. Delhi, India: IGI Publishers.
- Hankey, A. (2017). Quantum fluctuation fields and conscious experience: How neurodynamics transcends classical and quantum mechanics. *Cosmos and History: The Journal of Natural and Social Philosophy*, 13(2), 26-33.
- Hankey, A. (2021). Following the Lucas Argument to Completion: JR Lucas, 18 June 1929–5 April 2020, In Memoriam. *Cosmos and History: The Journal of Natural and Social Philosophy*, 17(1), 265-278.
- Hofstadter, Douglas R. (1979) *Gödel, Escher, Bach: An Eternal Golden Braid*, Basic Books.
- Jung, C. G. (2012). *The red book: A reader's edition*. New York: W.W. Norton & Company.
- Kanigel, R. (2013). *The man who knew infinity*. New York, NY: Simon and Schuster.
- Kauffman, S. A. (1969). Metabolic stability and epigenesis in randomly constructed genetic nets. *Journal of theoretical biology*, 22(3), 437-467.
- Kauffman, S. (1996). *At home in the universe: The search for the laws of self-organization and complexity*. New York, NY: Oxford University Press.
- Kelly, E. F. (2019). 5. Paranormal Phenomena, the Siddhis, and an Emerging Path Toward Reconciliation of Science and Spirituality. In *Mind Beyond Brain* (pp. 91-120). Columbia University Press.
- Khan, J. (2013). The Nature and Scope of Literary Research. *The Indian Journal of English Studies*, L.97-114.
- Klimo, J. (1998). *Channeling: Investigations on receiving information from paranormal sources*. USA: North Atlantic Books.
- Korotkov, K. G., Matravers, P., Orlov, D. V., & Williams, B. O. (2010). Application of electrophoton capture (EPC) analysis based on gas discharge visualization (GDV) technique in medicine: a systematic review. *The Journal of Alternative and Complementary Medicine*, 16(1), 13-25.
- Lajoie, D. H., & Shapiro, S. I. (1992). Definitions of transpersonal psychology: The first twenty-three years. *The Journal of Transpersonal Psychology*, 24(1), 79.
- Langton, C. G. (1990). Computation at the edge of chaos: Phase transitions and emergent computation. *Physica D: Nonlinear Phenomena*, 42(1-3), 12-37.

- Maharishi M.Y. www.brainyquote.com › quotes › maharishi_mahesh_yogi_641026
- Maslow, A. H. (1969). The farther reaches of human nature. *The Journal of Transpersonal Psychology*, 1(1), 1.
- Maslow, A. H. (1971). *The farther reaches of human nature*. New York, NY, US: Arkana.
- Maslow, A. H. (2013). *Toward a psychology of being*. (Original – 1962) Manhattan: Simon and Schuster.
- Mayer, G. A. (2014). Supernormal: Science, Yoga, and the Evidence for Extraordinary Psychic Abilities by Dean Radin. *Journal of Scientific Exploration*, 28(2).
- Miller, S. (1998). *After Death: How People Around the World Map the Journey After We Die* (1st Touchstone ed.). New York: Simon & Schuster.
- Muktibodhananda, S. (2008). *Hatha Yoga Pradipika*. Bihar: Yoga Publications Trust.
- Noel, S., Chapman, A. & Conroy, W. (2002). *Biographical Dictionary of Psychology*. (pp. 409), London: Taylor & Francis.
- Nurse, P., Goldstein, J.L., Brown, M.S., Greider, C., Baltimore, D. (2014) Emerging themes in biology: hints for the future. *Cell*, 157(1), 272-273.
- Oldridge, D. (2007). *Strange Histories: The Trial of the Pig, the Walking Dead, and Other Matters of Fact from the Medieval and Renaissance Worlds*. London: Routledge.
- Pandit, M.P. (1992). *Dictionary of Sri Aurobindo's Yoga*. Twin Lakes, WI: Lotus Light.
- Pflueger, L. W. (2005). Person, Purity, and Power in the Yogasūtra. In *Theory and practice of yoga* (pp. 29-59). USA: Brill.
- Plato, J. B. (1991). *The Republic of Plato*. (Original – 375 B.C.) New York: Basic Books.
- Radhakrishnan, S. (1914). The Vedanta philosophy and the doctrine of Maya. *The International Journal of Ethics*, 24(4), 431-451.
- Radhakrishnan S. (Trans.) (1953). *The Principal Upanishads*. In Mandukhya Upanishad Verse 7. New York, NY: Harper Collins.
- Radin D. (2006) *Entangled Minds: Extrasensory Experiences in a Quantum Reality*. NY: Paraview Pocket Books
- Radin D. (2013) *Supernormal: Science, Yoga, and the Evidence for Extraordinary Psychic Abilities*. RHUS
- Radin D. (2018) *Real Magic: Ancient Wisdom, Modern Science, and a Guide to the Secret Power of the Universe*. NYC, US: Harmony

- Rhine J.B. (2014) *ESP Extra Sensory Perception*. Boston, Mass: Branden Books.
- Roach, M.. (2008). *Six Feet Over: Adventures in the Afterlife*. (pp. 122–130). Edinburgh: Canongate.
- Sankaran, K. & Hankey, A. (2017) Experience information as the basis of mind: Evidence from human decision making. *Progress In Biophysics And Molecular Biology*. 131, 369-376.
- Saraswati, S. (2006). *Four Chapters on Freedom: Commentary on the Yoga Sutras of Patanjali*. Bihar: Yoga Publications Trust.
- Saraswati, S. N. (2012). *Gheranda Samhita: Commentary on the Yoga Teachings of Maharishi Gheranda*. Bihar: Yoga Publication Trust.
- Sarbacker, S. R. (2013). Herbs (auṣadhi) as a Means to Spiritual Accomplishments (siddhi) in Patañjali's Yogasūtra. *International Journal of Hindu Studies*, 17(1), 37-56.
- Sharma, A.P.S. (2001) *The Extrasensory Potential of Mind*. p. 117. Hardwar: Shri Vedmata Gayatri Trust.
- Sharma, B. R. (2012). Paranormal Phenomena in Pātañjala Yoga Sūtra. *Yoga Mimamsa*, 44(2), 123-129.
- Shear, J. (1981). Maharishi, Plato and the TM-Sidhi Program on innate structures of consciousness. *Metaphilosophy*, 12(1), 72-84.
- Shear, J. (1982). The universal structures and dynamics of creativity: Maharishi, Plato, Jung and various creative geniuses on the creative process. *The Journal of Creative Behavior*. 16(3), 155–175.
- Shear, J. (1983). The experience of pure consciousness: A new perspective for theories of self. *Metaphilosophy*, 14(1), 53-62.
- Shear, J. (Ed.). (1997). *Explaining consciousness: The hard problem*. MIT Press.
- Shearer, A. (1982). *Effortless Being – The Yoga Sutras of Patanjali*. Farham, U.K.: Ashgate Publishing Limited.
- Sheldrake R. (2009). *The Sense of Being Stared At*. Toronto: Park Street Press.
- Sheldrake R. (2012). *The Science Delusion*. London: Coronet.
- Sheldrake, R. & Smart, P. (2003). Experimental tests for telephone telepathy. *Journal of the Society for Psychical Research*. 67, 184-199.

- Shetkar, R., Hankey, A. & Nagendra, H.R. (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), 252-253.
- Smith, N. K. (2011). *Immanuel Kant's Critique of Pure Reason*. (Original – 1781) UK: Read Books Ltd.
- Spence, L. (2007). *Encyclopedia of Occultism & Parapsychology* (3rd ed., pp.-750). Montanna: Kessinger Publishing.
- Srinivasan, T. (2010). Energy Medicine. *International Journal of Yoga*, 3(1), 1.
- Stanley H.E. (1972) *Introduction to Phase Transitions and Critical Phenomena*. UK: Oxford Clarendon Press.
- Sutich, A. J. (1968). Transpersonal psychology: An emerging force. *Journal of Humanistic Psychology*, 8(1), 77–78
- Sutich, A. J. (1969). Some considerations regarding transpersonal psychology. *The Journal of Transpersonal Psychology*, 1(1), 11.
- Swami Rama. (2007). *OM the Eternal Witness: Secrets of the Mandukya Upanishad*. Lotus Press.
- Taylor, E. (1996). William James and transpersonal psychiatry. In B. W. Scotton, A. B. Chinen, & J. R. Battista (Eds.), *Textbook of transpersonal psychiatry and psychology* (pp. 21–28). Basic Books
- Tesla N. See <https://www.brainyquote.com/authors/nikola-tesla-quotes>
- Thom, R. (1975). La théorie des catastrophes: état présent et perspectives. In *Dynamical Systems—Warwick 1974* (pp. 366-372). Springer, Berlin, Heidelberg.
- Travis, F. & Shear, J. (2010). Focused attention, open monitoring and automatic self-transcending: Categories to organize meditations from Vedic, Buddhist and Chinese traditions. *Consciousness and Cognition*, 19(4), 1110-1118.
- Vasu, S. C. (1914). *The Siva Samhita*. The Panini Office, Bahadurganj: Bhuvaneswari Asrama.
- Vidyalankar, S. (2018). *Yoga Upanishad*. Volume I & II. (Hindi Edition). Delhi: Pratibha Prakashan.
- Vivekananda S, From “*Reason and Religion*”. Lecture in England, 18.11.1896. Complete Works, 1. 367.

- Vivekananda, S. (2007). *Pearls of Wisdom*. (11th ed., pp. 37 & 179). Kolkata: RKM Institute of Culture.
- Vivekananda, S. (2016). *Raja yoga: Conquering the internal nature*. Kolkata: Advaita Ashrama.
- Vyas, V. (2015). *Mahabharata*. Gorakhpur: Gita Press.
- Waldrop M.M. (1994) *Complexity: The Emerging Science at the Edge of Order and Chaos*. New York, N.Y.: Penguin.
- Wolman, B. B. (1986). *Handbook of Parapsychology* (Repr. ed., pp. 921–936). Jefferson, N.C.: McFarland.
- Yogananda, P. (2005). *Autobiography of a Yogi: The Original 1946 Edition plus Bonus Material*. USA: Crystal Clarity Publishers.
- Yogi, M.M. (1969) *Maharishi Mahesh Yogi on the Bhagavad Gita Chapters 1-9: A New Translation and Commentary*. London, UK.: Penguin Books
- Zeeman, E. C. (1976). Catastrophe theory. *Scientific American*, 234(4), 65-83.
- Zusne, L. & Jones, W. H. (1989). *Anomalistic Psychology: A Study of Magical Thinking* (2nd ed., p. 167). Hillsdale, N.J.: L. Erlbaum.