

Aglioti S., Bonazzi A. & Cortese F. (1994). Phantom lower limb as a perceptual marker of neural plasticity in the mature human brain. *Proceedings of the Royal Society of London, Series B: Biological Sciences*, 255, 273-278. <https://doi.org/10.1098/rspb.1994.0039>

Aglioti S., Smania N., Atzei A. & Berlucchi G. (1997). Spatio-temporal properties of the pattern of evoked phantom sensations in a left index amputee patient. *Behavioral Neuroscience*, 111, 867-872. <https://doi.org/10.1037/0735-7044.111.5.867>

Altschuler E. L. & Hu J. (2008). Mirror therapy in a patient with a fractured wrist and no active wrist extension. *Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery*, 42(2), 110-111. <https://doi.org/10.1080/02844310701510355>

Altschuler E. L., Vankov A., Hubbard E. M., Roberts E., Ramachandran V. S. & Pineda J. A. (2000, November). Mu wave blocking by observer of movement and its possible use as a tool to study theory of other minds. Poster session presented at the 30th annual meeting of the Society for Neuroscience, New Orleans, LA.

Altschuler E. L., Vankov A., Wang V., Ramachandran V. S. & Pineda J. A. (1997). Person see, person do: Human cortical electrophysiological correlates of monkey see monkey do cells. Poster session presented at the 27th Annual Meeting of the Society for Neuroscience, New Orleans, LA.

Altschuler E. L., Wisdom S. B., Stone, L., Foster C., Galasko D., Llewellyn D. M. E., et al. (1999). Rehabilitation of hemiparesis after stroke with a mirror. *The Lancet*, 353, 2035-2036. [https://doi.org/10.1016/S0140-6736\(99\)00920-4](https://doi.org/10.1016/S0140-6736(99)00920-4)

Arbib M. A. (2005). From monkey-like action recognition to human language: An evolutionary framework for neurolinguistics. *The Behavioral and Brain Sciences*, 28(2), 105-124. <https://doi.org/10.1017/S0140525X05000038>

Armel K. C. & Ramachandran V. S. (1999). Acquired synesthesia in retinitis pigmentosa. *Neurocase*, 5(4), 293-296. <https://doi.org/10.1080/13554799908411982>

Armel K. C. & Ramachandran V. S. (2003). Projecting sensations to external objects: Evidence from skin conductance response. *Proceedings of the Royal Society of London, Series B: Biological Sciences*, 270(1523), 1499-1506. <https://doi.org/10.1098/rspb.2003.2364>

Armstrong A. C., Stokoe W. C. & Wilcox S. E. (1995). *Gesture and the nature of language*. Cambridge, UK: Cambridge University Press. <https://doi.org/10.1017/CBO9780511620911>

Azoulay S., Hubbard E. M. & Ramachandran V. S. (2005). Does synesthesia contribute to mathematical savant skills? *Journal of Cognitive Neuroscience*, 69(Suppl).

Babinski J. (1914). Contribution a l'étude des troubles mentaux dans l'hémiplégie organique cérébrale (anosognosie). *Revue Neurologique*, 12, 845-847.

Bach-y-Rita P., Collins C. C., Saunders F. A., White B. & Scadden L. (1969). Vision substitution by tactile image projection. *Nature*, 221, 963-964. <https://doi.org/10.1038/221963a0>

Baddeley A. D. (1986). *Working memory*. Oxford, UK: Churchill Livingstone.

Baddeley A. D. (1998). *Pamięć, poradnik użytkownika*. Przełożyła E. Kołodziej-Józefowicz. Warszawa: Prószyński i S-ka.

Barlow H. B. (1987). The biological role of consciousness. W: C. Blakemore & S. Greenfield (Red.), *Mindwaves* (pp. 361-374). Oxford, UK: Basil Blackwell.

- Barnett K. J., Finucane C., Asher J. E., Bargary G., Corvin A. P., Newell F. N., et al. (2008). Familial patterns and the origins of individual differences in synaesthesia. *Cognition*, 106(2), 871-893. <https://doi.org/10.1016/j.cognition.2007.05.003>
- Baron-Cohen S. (1995). *Mindblindness*. Cambridge, MA: MIT Press. <https://doi.org/10.7551/mitpress/4635.001.0001>
- Baron-Cohen S., Burt L., Smith-Laittan F., Harrison J. & Bolton P. (1996). Synaesthesia: Prevalence and familiarity. *Perception*, 9, 1073-1079. <https://doi.org/10.1068/p251073>
- Baron-Cohen S. & Harrison J. (1996). *Synaesthesia: Classic and contemporary readings*. Oxford: Blackwell Publishers.
- Bauer R. M. (1986). The cognitive psychophysiology of prosopagnosia. W: H. D. Ellis, M. A. Jeeves, F. Newcombe, & A. W. Young (ed.), *Aspects of face processing* (pp. 253-278). Dordrecht, Netherlands: Martinus Nijhoff. https://doi.org/10.1007/978-94-009-4420-6_27
- Berlucchi G. & Aglioti S. (1997). The body in the brain: Neural bases of corporeal awareness. *Trends in Neurosciences*, 20(12), 560-564. [https://doi.org/10.1016/S0166-2236\(97\)01136-3](https://doi.org/10.1016/S0166-2236(97)01136-3)
- Bernier R., Dawson G., Webb S. & Murias M. (2007). EEG mu rhythm and imitation impairments in individuals with autism spectrum disorder. *Brain and Cognition*, 64(3), 228-237. <https://doi.org/10.1016/j.bandc.2007.03.004>
- Berrios G. E. & Luque R. (1995). Cotard's syndrome. *Acta Psychiatrica Scandinavica*, 91(3), 185-188. <https://doi.org/10.1111/j.1600-0447.1995.tb09764.x>
- Bickerton D. (1994). *Language and human behavior*. Seattle: University of Washington Press.
- Bisiach E. & Geminiani G. (1991). Anosognosia related to hemiplegia and hemianopia. W: G. P. Prigatano and D. L. Schacter (ed.), *Awareness of deficit after brain injury: Clinical and theoretical issues*. Oxford: Oxford University Press.
- Blake R., Palmeri T. J., Marois R. & Kim C. Y. (2005). On the perceptual reality of synesthetic color. W: L. Robertson and N. Sagiv (red.), *Synaesthesia: Perspectives from cognitive neuroscience* (pp. 47-73). New York: Oxford University Press.
- Blakemore S.-J., Bristow D., Bird G., Frith C. & Ward J. (2005). Somatosensory activations during the observation of touch and a case of vision-touch synaesthesia. *Brain*, 128, 1571-1583. <https://doi.org/10.1093/brain/awh500>
- Blakemore S.-J. & Frith U. (2005). *The learning brain*. Oxford, UK: Blackwell Publishing.
- Botvinick M. & Cohen J. (1998). Rubber hands 'feel' touch that eyes see. *Nature*, 391(6669), 756. <https://doi.org/10.1038/35784>
- Brang D., Edwards L., Ramachandran V. S. & Coulson S. (2008). Is the sky 2? Contextual priming in grapheme-color synaesthesia. *Psychological Science*, 19(5), 421-428. <https://doi.org/10.1111/j.1467-9280.2008.02103.x>
- Brang D., McGeoch P. & Ramachandran V. S. (2008). Apotemnophilia: A neurological disorder. *Neuroreport*, 19(13), 1305-1306. <https://doi.org/10.1097/WNR.0b013e32830abc4d>

- Brang D. & Ramachandran V. S. (2007a). Psychopharmacology of synesthesia: The role of serotonin 52a receptor activation. *Medical Hypotheses*, 70(4), 903-904.
<https://doi.org/10.1016/j.mehy.2007.09.007>
- Brang D. & Ramachandran V. S. (2007b). Tactile textures evoke specific emotions: A new form of synesthesia. Poster session presented at the 48th annual meeting of the Psychonomic Society, Long Beach, CA. <https://doi.org/10.1037/e527342012-671>
- Brang D. & Ramachandran V. S. (2008). Tactile emotion synesthesia. *Neurocase*, 15(4), 390-399.
<https://doi.org/10.1080/13554790802363746>
- Brang D. & Ramachandran V. S. (2010). Visual field heterogeneity, laterality, and eidetic imagery in synesthesia. *Neurocase*, 16(2), 169-174. <https://doi.org/10.1080/13554790903339645>
- Buccino G., Vogt S., Ritzl A., Fink G. R., Zilles K., Freund H. J., et al. (2004). Neural circuits underlying imitation of hand actions: An event related fMRI study. *Neuron*, 42, 323-334.
[https://doi.org/10.1016/S0896-6273\(04\)00181-3](https://doi.org/10.1016/S0896-6273(04)00181-3)
- Bufalari I., Aprile T., Avenanti A., Di Russo F. & Aglioti S. M. (2007). Empathy for pain and touch in the human somatosensory cortex. *Cerebral Cortex*, 17, 2553-2561.
<https://doi.org/10.1093/cercor/bhl161>
- Bujarski K. & Sperling M. R. (2008). Post-ictal hyperfamiliarity syndrome in focal epilepsy. *Epilepsy and Behavior*, 13(3), 567-569 <https://doi.org/10.1016/j.yebeh.2008.06.003>
- Caccio A., De Blasis E., Necozone S. & Santilla V. (2009). Mirror feedback therapy for complex regional pain syndrome. *The New England Journal of Medicine*, 361(6), 634-636.
<https://doi.org/10.1056/NEJMc0902799>
- Campbell A. (1837, October). Opinionism [Remarks on "New School Divinity," in *The Cross and Baptist Journal*]. *The Millennial Harbinger [New Series]*, 1, 439. Retrieved August 2010 from <http://books.google.com>.
- Capgras J. & Reboul-Lachaux J. (1923). L'illusion des 'sosies' dans un délire systématisé chronique. *Bulletin de la Société Clinique de Médecine Mentale*, 11, 6-16.
- Carr L., Iacoboni M., Dubeau M. C., Mazziotta J. C. & Lenzi G. L. (2003). Neural mechanisms of empathy in humans: A relay from neural systems for imitation to limbic areas. *Proceedings of the National Academy of Sciences of the USA*, 100, 5497-5502.
<https://doi.org/10.1073/pnas.0935845100>
- Carter R. (2003). *Exploring consciousness*. Berkeley: University of California Press.
- Chalmers D. (1996). *The conscious mind*. New York: Oxford University Press.
- Chan B. L., Witt R., Charrow A. P., Magee A., Howard R., Pasquina P. F., et al. (2007). Mirror therapy for phantom limb pain. *The New England Journal of Medicine*, 357, 2206-2207.
<https://doi.org/10.1056/NEJMc071927>
- Churchland P. S. (1986) *Neurophilosophy: Toward a unified science of the mind/brain*. Cambridge, MA: MIT Press.
- Churchland P., Ramachandran V. S. & Sejnowski T. (1994). A critique of pure vision. W: C. Koch & J. Davis (ed.), *Large-scale neuronal theories of the brain* (pp. 23-47): MIT Press.

- Clarke S., Regli L., Janzer R. C., Assal G. & de Tribolet N. (1996). Phantom face: Conscious correlate of neural reorganization after removal of primary sensory neurons. *Neuroreport*, 7, 2853-2857. <https://doi.org/10.1097/00001756-199611250-00009>
- Corballis M. C. (2002). *From hand to mouth: The origins of language*. Princeton University Press. <https://doi.org/10.1093/acprof:oso/9780199244843.003.0011>
- Corballis M. C. (2009). The evolution of language. *Annals of the New York Academy of Sciences*, 1156, 19-43. <https://doi.org/10.1111/j.1749-6632.2009.04423.x>
- Craig A. D. (2009). How do you feel-now? The anterior insula and human awareness. *Nature Reviews Neuroscience*, 10, 59-70. <https://doi.org/10.1038/nrn2555>
- Crick F. (1994). *The astonishing hypothesis: The scientific search for the soul*. New York: Charles Scribner's Sons wyd. pol.: (1997) *Zdumiewająca hipoteza. Nauka w poszukiwaniu duszy*. Przetłoczyli B. Chacińska-Abramowicz i M. Abrahamowicz. Warszawa: Prószyński i S-ka.
- Critchley M. (1953). *The parietal lobes*. London: Edward Arnold.
- Cytowic R. E. (1989). *Synesthesia: A union of the senses*. New York; Springer. <https://doi.org/10.1007/978-1-4612-3542-2>
- Cytowic R. E. (2003). *The man who tasted shapes*. Cambridge, MA: MIT Press. (wydanie 1: 1993, G. P. Putnam's Sons) Damasio A. (1994). *Descartes' error*. New York: G. P. Putnam wyd. pol. (1999) *Błąd Kartezjusza: emocje, rozum i ludzki mózg*. Przetłoczył M. Karpiński. Poznań: Rebis.
- Damasio A. (1999). *The feeling of what happens: Body and emotion in the making of Consciousness*. New York: Harcourt.
- Damasio A. (2003). *Looking for Spinoza: Joy, sorrow and the feeling brain*. New York: Harcourt.
- Dapretto M., Davies M. S., Pfeifer J. H., Scott A. A., Sigman M., Bookheimer S. Y., et al. (2006). Understanding emotions in others: Mirror neuron dysfunction in children with autism spectrum disorders. *Nature Neuroscience*, 9, 28-30. <https://doi.org/10.1038/nn1611>
- Dehaene S. (1997). *The number sense: How the mind creates mathematics*. New York: Oxford University Press.
- Dennett D. C. (1991). *Consciousness explained*. Boston: Little, Brown.
- Devinsky O. (2000). Right hemisphere dominance for a sense of corporeal and emotional self. *Epilepsy and Behavior*, 1(1), 60-73 <https://doi.org/10.1006/ebeh.2000.0025>
- Devinsky O. (2009). Delusional misidentifications and duplications: Right brain lesions, left brain delusions. *Neurology*, 72(80-87). <https://doi.org/10.1212/01.wnl.0000338625.47892.74>
- Diamond J. (2000). *Strzelby, zarazki, maszyny: losy ludzkich społeczeństw*. Przetłoczył M. Konarzewski. Warszawa: Prószyński i S-ka.
- Di Pellegrino G., Fadiga L., Fogassi L., Gallese V. & Rizzolatti G. (1992). Understanding motor events: A neurophysiological study. *Experimental Brain Research*, 91, 176-180. <https://doi.org/10.1007/BF00230027>
- Domino G. (1989). Synesthesia and creativity in fine arts students: An empirical look. *Creativity Research Journal*, 2, 17-29. <https://doi.org/10.1080/10400418909534297>

- Edelman G. M. (1989). *The remembered present: A biological theory of consciousness*. New York: Basic Books.
- Ehrlich, P. (2000). *Human natures: Genes, cultures, and human prospect*. Harmondsworth, UK: Penguin Books.
- Eng K., Siekierka E., Pyk P., Chevrier E., Hauser Y., Cameirao M., et al. (2007). Interactive visuo-motor therapy system for stroke rehabilitation. *Medical and Biological Engineering and Computing*, 45, 901-907. <https://doi.org/10.1007/s11517-007-0239-1>
- Enoch M. D. & Trethowan W. H. (1991). *Uncommon psychiatric syndromes (3rd ed.)*. Oxford: Butterworth-Heinemann.
- Feinberg T. E. (2001). *Altered egos: How the brain creates the self*. Oxford University Press.
- Fink G. R., Marshall J. C., Halligan P. W., Frith C. D., Driver J., Frackowiak R. S., et al. (1999). The neural consequences of conflict between intention and the senses. *Brain*, 122, 497-512. <https://doi.org/10.1093/brain/122.3.497>
- First M. (2005). Desire for an amputation of a limb: Paraphilia, psychosis, or a new type of identity disorder. *Psychological Medicine*, 35, 919-928. <https://doi.org/10.1017/S0033291704003320>
- Flor H., Elbert T., Knecht S., Wienbruch C., Pantev C., Birbaumer N., et al. (1995). Phantom-limb pain as a perceptual correlate of cortical reorganization following arm amputation. *Nature*, 375, 482-484. <https://doi.org/10.1038/375482a0>
- Fogassi L., Ferrari P. F., Gesierich B., Rozzi S., Chersi F. & Rizzolatti G. (2005, April 29). Parietal lobe: From action organization to intention understanding. *Science*, 308, 662-667. <https://doi.org/10.1126/science.1106138>
- Friedmann C. T. H. & Faguet R. A. (1982). *Extraordinary disorders of human behavior*. New York: Plenum Press. <https://doi.org/10.1007/978-1-4615-9251-8>
- Frith C. & Frith U. (1999, November 26). Interacting minds-A biological basis. *Science*, 286, 1692-1695. <https://doi.org/10.1126/science.286.5445.1692>
- Frith C. (2011). *Od mózgu do umysłu. Jak powstaje nasz wewnętrzny świat*. Przełożyli A. i M. Binder, Warszawa: Wydawnictwa Uniwersytetu Warszawskiego.
- Frith U. & Happé F. (1999). Theory of mind and self consciousness: What is it like to be autistic? *Mind and Language*, 14, 1-22. <https://doi.org/10.1111/1468-0017.00100>
- Gallese V., Fadiga L., Fogassi L. & Rizzolatti G. (1996). Action recognition in the premotor cortex. *Brain*, 119, 593-609. <https://doi.org/10.1093/brain/119.2.593>
- Gallese V. & Goldman A. (1998). Mirror neurons and the simulation theory of mindreading. *Trends in Cognitive Sciences*, 12, 493-501. [https://doi.org/10.1016/S1364-6613\(98\)01262-5](https://doi.org/10.1016/S1364-6613(98)01262-5)
- Garry M. I., Loftus A. & Summers J. J. (2005). Mirror, mirror on the wall: Viewing a mirror reflection of unilateral hand movements facilitates ipsilateral M1 excitability. *Experimental Brain Research*, 163, 118-122. <https://doi.org/10.1007/s00221-005-2226-9>
- Gawande A. (2008, June, 30). *Annals of medicine: The itch*. New York, pp. 58-64.
- Gazzaniga M. (1992). *Nature's mind*. New York: Basic Books.

- Gazzaniga M. (1997). O tajemnicach ludzkiego umyśłu: biologiczne korzenie myślenia, emocji, seksualności, języka i inteligencji. Przełożyła A. Szczuka. Warszawa: Książka i Wiedza.
- Gazzaniga M. (2011). Istota człowieczeństwa. Co czyni nas wyjątkowymi? Przełożyła A. Nowak. Sopot: Smak Słowa.
- Glynn I. (1999). An anatomy of thought. London: Weidenfeld & Nicolson.
- Greenfield S. (1998). Tajemnice mózgu. Przełożyła E. Turlejska. Warszawa: Diogenes/Świat Książki.
- Greenfield S. (1998). Mózg. Przełożył R. Zawadzki. Warszawa: Wydawnictwo CiS.
- Greenfield S. (2000). The human brain: A guided tour. London: Weidenfeld & Nicolson.
- Gregory R. L. (1966). Eye and brain. London: Weidenfeld & Nicolson
- wyd. pol.: (1971). Oko i mózg: psychologia widzenia. Przełożył S. Bogusławski. Warszawa: PWN.
- Gregory R. L. (1993). Odd perceptions. New York: Routledge.
- Grossenbacher P. G. & Lovelace C. T. (2001). Mechanisms of synesthesia: Cognitive and physiological constraints. Trends in Cognitive Sciences, 5(1), 36-41. [https://doi.org/10.1016/S1364-6613\(00\)01571-0](https://doi.org/10.1016/S1364-6613(00)01571-0)
- Happé F. & Frith U. (2006). The weak coherence account: Detail-focused cognitive style in autism spectrum disorders. Journal of Autism and Developmental Disorders, 36(1), 5-25. <https://doi.org/10.1007/s10803-005-0039-0>
- Happé F. & Ronald A. (2008). The 'fractionable autism triad': A review of evidence from behavioural, genetic, cognitive and neural research. Neuropsychology Review, 18(4), 287-304. <https://doi.org/10.1007/s11065-008-9076-8>
- Harris A. J. (2000). Cortical origin of pathological pain. The Lancet, 355, 318-319. [https://doi.org/10.1016/S0140-6736\(05\)72316-3](https://doi.org/10.1016/S0140-6736(05)72316-3)
- Havas H., Schiffman G. & Bushnell M. (1990). The effect of bacterial vaccine on tumors and immune response of ICR/Ha mice. Journal of Biological Response Modifiers, 9, 194-204.
- Hirstein W., Iversen P., Ramachandran V. S. (2001). Autonomic responses of autistic children to people and objects. Proceedings of the Royal Society of London, Series B: Biological Sciences, 268(1479), 1883-1888. <https://doi.org/10.1098/rspb.2001.1724>
- Hirstein W. & Ramachandran V. S. (1997). Capgras syndrome: A novel probe for understanding the neural representation and familiarity of persons. Proceedings of the Royal Society of London, Series B: Biological Sciences, 264(1380), 437-444. <https://doi.org/10.1098/rspb.1997.0062>
- Holmes N. P. & Spence C. (2005). Visual bias of unseen hand position with a mirror: Spatial and temporal factors. Experimental Brain Research, 166, 489-497. <https://doi.org/10.1007/s00221-005-2389-4>
- Hubbard E. M., Arman A. C., Ramachandran V. S. & Boynton G. (2005). Individual differences among grapheme-color synesthetes: Brain-behavior correlations. Neuron, 45(6), 975-985. <https://doi.org/10.1016/j.neuron.2005.02.008>
- Hubbard E. M., Manohar S. & Ramachandran V. S. (2006). Contrast affects the strength of synesthetic colors. Cortex, 42(2), 184-194. [https://doi.org/10.1016/S0010-9452\(08\)70343-5](https://doi.org/10.1016/S0010-9452(08)70343-5)

- Hubbard E. M. & Ramachandran V. S. (2005). Neurocognitive mechanisms of synesthesia. *Neuron*, 48(3), 509-520. <https://doi.org/10.1016/j.neuron.2005.10.012>
- Hubel D. (1988). *Eye, brain, and vision*. Scientific American Library Series. New York: W. H. Freeman.
- Humphrey N. (1992). *A history of the mind*. New York: Simon & Schuster.
<https://doi.org/10.1007/978-1-4419-8544-6>
- Humphrey N. K. (1980). *Nature's psychologists*. W: B. D. Josephson & V. S. Ramachandran (red.), *Consciousness and the physical world: Edited proceedings of an interdisciplinary symposium on consciousness held at the University of Cambridge in January 1978*. Oxford, UK/New York: Pergamon Press.
- Humphreys G. W. & Riddoc M. J. (1998). *To see but not to see: A case study of visual agnosia*. Hove, East Sussex, UK: Psychology Press.
- Iacoboni M. (2008). *Mirroring people: The new science of how we connect with others*. New York: Farrar, Straus.
- Iacoboni M. & Dapretto M. (2006, December). The mirror neuron system and the consequences of its dysfunction. *Nature Reviews Neuroscience*, 7(12), 942-951. <https://doi.org/10.1038/nrn2024>
- Iacoboni M., Molnar-Szakacs I., Gallese V., Buccino G., Mazziotta J. C. & Rizzolatti G. (2005). Grasping the intentions of others with one's own mirror neuron system. *PLoS Biology*, 3(3), e79.
<https://doi.org/10.1371/journal.pbio.0030079>
- Iacoboni M., Woods R. P., Brass M., Bekkering H., Mazziotta J. C. & Rizzolatti G. (1999, December 24). Cortical mechanisms of human imitation. *Science*, 286, 2526-2528.
<https://doi.org/10.1126/science.286.5449.2526>
- Jellema T., Oram M. W., Baker C. I. & Perrett D. I. (2002). Cell populations in the banks of the superior temporal sulcus of the macaque monkey and imitation. W: A. N. Melzoff & W. Prinz (ed.), *The imitative mind: Development, evolution, and brain bases* (pp. 267-290). Cambridge, UK: Cambridge University Press. <https://doi.org/10.1017/CBO9780511489969.016>
- Johansson G. (1975). Visual motion perception. *Scientific American*, 236(6), 76-88.
<https://doi.org/10.1038/scientificamerican0675-76>
- Kandel E. (2005). *Psychiatry, psychoanalysis, and the new biology of the mind*. Washington, DC: American Psychiatric Publishing.
- Kandel E. R., Schwartz J. H. & Jessell T. M. (ed.). (1991). *Principles of neural science* (3 wyd.). Norwalk, CT: Appleton & Lange.
- Karmarkar A. & Lieberman I. (2006). Mirror box therapy for complex regional pain syndrome. *Anaesthesia*, 61, 412-413. <https://doi.org/10.1111/j.1365-2044.2006.04605.x>
- Kanwisher N. & Yovel G. (2006). The fusiform face area: A cortical region specialized for the perception of faces. *Philosophical Transactions of the Royal Society of London, Series B: Biological Sciences*, 361, 2109-2128. <https://doi.org/10.1098/rstb.2006.1934>
- Keysers C. & Gazzola V. (2009). Expanding the mirror: Vicarious activity for actions, emotions, and sensations. *Current Opinion in Neurobiology*, 19, 666-671.
<https://doi.org/10.1016/j.conb.2009.10.006>

- Keysers C., Wicker B., Gazzola V., Anton J. L., Fogassi L. & Gallese V. (2004). A touching sight: SII/PV activation during the observation and experience of touch. *Neuron*, 42, 335-346. [https://doi.org/10.1016/S0896-6273\(04\)00156-4](https://doi.org/10.1016/S0896-6273(04)00156-4)
- Kim C.-Y., Blake R. & Palmeri T. J. (2006). Perceptual interaction between real and synesthetic colors. *Cortex*, 42, 195-203. [https://doi.org/10.1016/S0010-9452\(08\)70344-7](https://doi.org/10.1016/S0010-9452(08)70344-7)
- Kinsbourne M. (1982). Hemispheric specialization. *American Psychologist*, 37, 222-231. <https://doi.org/10.1037/0003-066X.37.4.411>
- Koch Ch. (2008). *Neurobiologia na tropie świadomości*. Przełożył G. Hess, Warszawa: Wydawnictwa Uniwersytetu Warszawskiego. <https://doi.org/10.31338/uw.9788323527107>
- Kolmel K. F., Vehmeyer K.; & Gohring E., et al. (1991). Treatment of advanced malignant melanoma by a pyrogenic bacterial lysate: A pilot study. *Onkologie*, 14, 411-417. <https://doi.org/10.1159/000217017>
- Kosslyn S. M., Reiser B. J., Farah M. J. & Fliegel S. L. (1983). Generating visual images: Units and relations. *Journal of Experimental Psychology, General*, 112, 278-303. <https://doi.org/10.1037/0096-3445.112.2.278>
- Lakoff G. & Johnson M. (2003). *Metaphors we live by*. University of Chicago Press. <https://doi.org/10.7208/chicago/9780226470993.001.0001>
- Landis T. & Thut G. (2005). Linking out-of-body experience and self processing to mental own-body imagery at the temporoparietal junction. *The Journal of Neuroscience*, 25, 550-557. <https://doi.org/10.1523/JNEUROSCI.2612-04.2005>
- LeDoux J. (2002). *Synaptic self. How our brains become who we are*. New York: Viking Press.
- Luria A. (1968). *The mind of a mnemonist*. Cambridge, MA: Harvard University Press.
- MacLachlan M., McDonald D. & Waloch J. (2004). Mirror treatment of lower limb phantom pain: A case study. *Disability and Rehabilitation*, 26, 901-904. <https://doi.org/10.1080/09638280410001708913>
- Matsuo A., Tezuka Y., Morioka S., Hiyamiza M. & Seki M. (2008). Mirror therapy accelerates recovery of upper limb movement after stroke: A randomized cross-over trial [Abstract]. Paper presented at the 6th World Stroke Conference, Vienna, Austria.
- Mattingley J. B., Rich A. N., Yelland G. & Bradshaw J. L. (2001). Unconscious priming eliminates automatic binding of colour and alphanumeric form in synaesthesia. *Nature*, 401(6828), 580-582. <https://doi.org/10.1038/35069062>
- McCabe C. S., Haigh R. C., Halligan P. W. & Blake D. R. (2005). Simulating sensorymotor incongruence in healthy volunteers: Implications for a cortical model of pain. *Rheumatology (Oxford)*, 44, 509-516. <https://doi.org/10.1093/rheumatology/keh529>
- McCabe C. S., Haigh R. C., Ring, E. F., Halligan P. W., Wall P. D. & Blake D. R. (2003). A controlled pilot study of the utility of mirror visual feedback in the treatment of complex regional pain syndrome (type 1). *Rheumatology (Oxford)*, 42, 97-101. <https://doi.org/10.1093/rheumatology/keg041>
- McGeoch P., Brang D. & Ramachandran V. S. (2007). Apraxia, metaphor and mirror neurons. *Medical Hypotheses*, 69(6), 1165-1168. <https://doi.org/10.1016/j.mehy.2007.05.017>

Melzack R. A. & Wall P. D. (1965, November 19). Pain mechanisms: A new theory. *Science*, 150(3699), 971-979. <https://doi.org/10.1126/science.150.3699.971>

Merzenich M. M., Kaas J. H., Wall J., Nelson R. J., Sur M. & Felleman D. (1983). Topographic reorganization of somatosensory cortical areas 3b and 1 in adult monkeys following restricted deafferentation. *Neuroscience*, 8, 33-55. [https://doi.org/10.1016/0306-4522\(83\)90024-6](https://doi.org/10.1016/0306-4522(83)90024-6)

Milner D. & Goodale M. (1995). *The visual brain in action*. New York: Oxford University Press.

Mitchell J. K. (1831). On a new practice in acute and chronic rheumatism. *The American Journal of the Medical Sciences*, 8(15), 55-64. <https://doi.org/10.1097/00000441-183108150-00004>

Mitchell S. W. (1872). *Injuries of nerves and their consequences*. Philadelphia: J. B. Lippincott. <https://doi.org/10.1097/00000441-187207000-00024>

Mitchell S. W., Morehouse G. R. & Keen W. W. (1864). *Gunshot wounds and other injuries of nerves*. Philadelphia: J. B. Lippincott.

Mithen S. (1999). *The prehistory of the mind*. London: Thames & Hudson.

Money J., Jobaris R. & Furth G. (1977). Apotemnophilia: Two cases of self-demand amputation as a paraphilia. *Journal of Sex Research*, 13, 115-125. <https://doi.org/10.1080/00224497709550967>

Moseley G. L., Olthof N., Venema A., Don S., Wijers M., Gallace A., et al. (2008). Psychologically induced cooling of a specific body part caused by the illusory ownership of an artificial counterpart. *Proceedings of the National Academy of Sciences of the USA*, 105(35), 13169-13173 <https://doi.org/10.1073/pnas.0803768105>

Moyer R. S. & Landauer T. K. (1967). Time required for judgements of numerical inequality. *Nature*, 215(5109), 1519-1520. <https://doi.org/10.1038/2151519a0>

Nabokov V. (1966). *Speak, memory: An autobiography revisited*. New York: G. P. Putnam's Sons
wyd. pol. (2004) *Pamięci, przemów: autobiografia raz jeszcze*. Przełożyła A.Kołyżsko. Warszawa: Muza.

Naeser M. A., Martin P. I., Nicholas M., Baker E. H., Seekins H., Kobayashi M., et al. (2005). Improved picture naming in chronic aphasia after TMS to part of right Broca's area: An open-protocol study. *Brain and Language*, 93(1), 95-105. <https://doi.org/10.1016/j.bandl.2004.08.004>

Nuckolls J. B. (1999). The case for sound symbolism. *Annual Review of Anthropology*, 28, 225-252. <https://doi.org/10.1146/annurev.anthro.28.1.225>

Oberman L. M., Hubbard E. M., McCleery J. P., Altschuler E. L. & Ramachandran V. S. (2005). EEG evidence for mirror neuron dysfunction in autism spectrum disorders. *Cognitive Brain Research*, 24(2), 190-198. <https://doi.org/10.1016/j.cogbrainres.2005.01.014>

Oberman L. M., McCleery J. P., Ramachandran V. S. & Pineda J. A. (2007). EEG evidence for mirror neuron activity during the observation of human and robot actions: Toward an analysis of the human qualities of interactive robots. *Neurocomputing*, 70, 2194-2203. <https://doi.org/10.1016/j.neucom.2006.02.024>

Oberman L. M., Pineda J. A. & Ramachandran V. S. (2007). The human mirror neuron system: A link between action observation and social skills. *Social Cognitive and Affective Neuroscience*, 2, 62-66. <https://doi.org/10.1093/scan/nsl022>

Oberman L. M. & Ramachandran V. S. (2007a). Evidence for deficits in mirror neuron functioning, multisensory integration, and sound-form symbolism in autism spectrum disorders. *Psychological Bulletin*, 133(2), 310-327.

Oberman L. M. & Ramachandran V. S. (2007b). The simulating social mind: The role of the mirror neuron system and simulation in the social and communicative deficits of autism spectrum disorders. *Psychological Bulletin*, 133(2), 310-327. <https://doi.org/10.1037/0033-2909.133.2.310>

Oberman L. M. & Ramachandran V. S. (2008). How do shared circuits develop? *Behavioral and Brain Sciences*, 31, 1-58. <https://doi.org/10.1017/S0140525X07003263>

Oberman L. M., Ramachandran V. S. & Pineda J. A. (2008). Modulation of mu suppression in children with autism spectrum disorders in response to familiar or unfamiliar stimuli: the mirror neuron hypothesis. *Neuropsychologia*, 46, 1558-1565. <https://doi.org/10.1016/j.neuropsychologia.2008.01.010>

Oberman L. M., Winkielman P. & Ramachandran V. S. (2007). Face to face: Blocking facial mimicry can selectively impair recognition of emotional faces. *Social Neuroscience*, 2(3), 167-178. <https://doi.org/10.1080/17470910701391943>

Palmeri T. J., Blake R., Marois R., Flanery M. A. & Whetsell W., Jr. (2002). The perceptual reality of synesthetic colors. *Proceedings of the National Academy of Sciences of the USA*, 99, 4127-4131. <https://doi.org/10.1073/pnas.022049399>

Pawłowski B. (red.) (2009). *Biologia atrakcyjności człowieka*. Warszawa: Wydawnictwa Uniwersytetu Warszawskiego. <https://doi.org/10.31338/uw.9788323511854>

Penfield W. & Boldrey E. (1937). Somatic motor and sensory representation in the cerebral cortex of man as studied by electrical stimulation. *Brain*, 60, 389-443. <https://doi.org/10.1093/brain/60.4.389>

Pettigrew J. D. & Miller S. M. (1998). A 'sticky' interhemispheric switch in bipolar disorder? *Proceedings of the Royal Society of London, Series B: Biological Sciences*, 265(1411), 2141-2148. <https://doi.org/10.1098/rspb.1998.0551>

Pinker S. (1997). *How the mind works*. New York: W. W. Norton.

Posner M. & Raichl M. (1997). *Images of the mind*. New York: W. H. Freeman. <https://doi.org/10.1037/e412922005-001>

Premack D. & Premack A. (2003). *Original intelligence*. New York: McGraw-Hill.

Quartz S. & Sejnowski T. (2002). *Liars, lovers and heroes*. New York: William Morrow.

Ramachandran V. S. (1993). Behavioral and magnetoencephalographic correlates of plasticity in the adult human brain. *Proceedings of the National Academy of Sciences of the USA*, 90, 10413-10420. <https://doi.org/10.1073/pnas.90.22.10413>

Ramachandran V. S. (1994). Phantom limbs, neglect syndromes, repressed memories, and Freudian psychology. *International Review of Neurobiology*, 37, 291-333. [https://doi.org/10.1016/S0074-7742\(08\)60254-8](https://doi.org/10.1016/S0074-7742(08)60254-8)

Ramachandran V. S. (1996, October). *Decade of the brain*. Symposium organized by the School of Social Sciences, University of California, San Diego, La Jolla.

- Ramachandran V. S. (1998). Consciousness and body image: Lessons from phantom limbs, Capgras syndrome and pain asymbolia. *Philosophical Transactions of the Royal Society of London, Series B: Biological Sciences*, 353(1377), 1851-1859. <https://doi.org/10.1098/rstb.1998.0337>
- Ramachandran V. S. (2000, June 29). Mirror neurons and imitation as the driving force behind "the great leap forward" in human evolution. *Edge: The Third Culture*, Retrieved from http://www.edge.org/3rd_culture/ramachandran/ramachandran_pl.html., pp. 1-6.
- Ramachandran V. S. (2003). The phenomenology of synaesthesia. *Journal of Consciousness Studies*, 10(8), 49-57.
- Ramachandran V. S. (2004). The astonishing Francis Crick. *Perception*, 33(10), 1151-1154. <https://doi.org/10.1068/p3310ed>
- Ramachandran V. S. (2005). Plasticity and functional recovery in neurology. *Clinical Medicine*, 5(4), 368-373. <https://doi.org/10.7861/clinmedicine.5-4-368>
- Ramachandran V. S. & Altschuler E. L. (2009). The use of visual feedback, in particular mirror visual feedback, in restoring brain function. *Brain*, 132(7), 16. <https://doi.org/10.1093/brain/awp135>
- Ramachandran V. S., Altschuler E. L. & Hillyer S. (1997). Mirror agnosia. *Proceedings of the Royal Society of London, Series B: Biological Sciences*, 264, 645-647. <https://doi.org/10.1098/rspb.1997.0091>
- Ramachandran V. S. & Azoulay S. (2006). Synesthetically induced colors evoke apparent-motion perception. *Perception*, 35(11), 1557-1560. <https://doi.org/10.1068/p5565>
- Ramachandran V. S. & Blakeslee S. (1998). *Phantoms in the brain*. New York: William Morrow.
- Ramachandran V. S. & Brang D. (2009). Sensations evoked in patients with amputation from watching an individual whose corresponding intact limb is being touched. *Archives of Neurology*, 66(10), 1281-1284. <https://doi.org/10.1001/archneurol.2009.206>
- Ramachandran V. S. & Brang D. (2008). Tactile-emotion synesthesia. *Neurocase*, 14(5), 390-399. <https://doi.org/10.1080/13554790802363746>
- Ramachandran V. S., Brang D. & McGeoch P. D. (2009). Size reduction using Mirror Visual Feedback (MVF) reduces phantom pain. *Neurocase*, 15(5), 357-360. <https://doi.org/10.1080/13554790903081767>
- Ramachandran V. S. & Hirstein W. (1998). The perception of phantom limbs. The D. O. Hebb lecture. *Brain*, 121(9), 1603-1630. <https://doi.org/10.1093/brain/121.9.1603>
- Ramachandran V. S., Hirstein W., Armel K. C., Tecoma E. & Iragul V. (1997, October 25-30). The neural basis of religious experience. Paper presented at the 27th annual meeting of the Society for Neuroscience, New Orleans, LA.
- Ramachandran V. S. & Hubbard E. M. (2001a). Psychophysical investigations into the neural basis of synaesthesia. *Proceedings of the Royal Society of London, Series B: Biological Sciences*, 268(1470), 979-983. <https://doi.org/10.1098/rspb.2000.1576>
- Ramachandran V. S. & Hubbard E. M. (2001b). Synaesthesia: A window into perception, thought and language. *Journal of Consciousness Studies*, 8(12), 3-34.

- Ramachandran V. S. & Hubbard E. M. (2002a). Synesthetic colors support symmetry perception and apparent motion. Abstracts of the Psychonomic Society's 43rd Annual Meeting, 7, 79.
- Ramachandran V. S. & Hubbard E. M. (2002b, November). Synesthetic colors support symmetry perception and apparent motion. Poster session presented at the 43rd annual meeting of the Psychonomic Society, Kansas City, MO.
- Ramachandran V. S. & Hubbard E. M. (2003). Hearing colors, tasting shapes. *Scientific American*, 288(5), 42-49 <https://doi.org/10.1038/scientificamerican0503-52>
- wyd. pol. (2003) Brzmienie barw, smak kształtów, *Świat Nauki*, 6(142), 36-43.
- Ramachandran V. S. & Hubbard E. M. (2005a). The emergence of the human mind: Some clues from synesthesia. W: L. C. Robertson & N. Sagiv (Red.), *Synesthesia: Perspectives from cognitive neuroscience* (pp. 147-190). New York: Oxford University Press.
- Ramachandran V. S. & Hubbard E. M. (2005b). Synesthesia: What does it tell us about the emergence of qualia, metaphor, abstract thought, and language? W: J. L. van Hemmen & T. J. Sejnowski (ed.), *23 problems in systems neuroscience*. Oxford, UK: Oxford University Press.
<https://doi.org/10.1093/acprof:oso/9780195148220.003.0022>
- Ramachandran V. S. & McGeoch P. D. (2007). Occurrence of phantom genitalia after gender reassignment surgery. *Medical Hypotheses*, 69(5), 1001-1003.
<https://doi.org/10.1016/j.mehy.2007.02.024>
- Ramachandran V. S., McGeoch P. D. & Brang D. (2008). Apotemnophilia: A neurological disorder with somatotopic alterations in SCR and MEG activation. Paper presented at the annual meeting of the Society for Neuroscience, Washington, DC.
- Ramachandran V. S. & Oberman L. M. (2006a, May 13). Autism: The search for Steven. *New Scientist*, pp. 48-50.
- Ramachandran V. S. & Oberman L. M. (2006b, November). Broken mirrors: A theory of autism. *Scientific American*, 295(5), 62-69; wyd. pol. Świat w rozbitym lustrze. *Teoria autyzmu*, *Świat Nauki*, 12(184), 46-53. <https://doi.org/10.1038/scientificamerican1106-62>
- Ramachandran V. S. & Rogers-Ramachandran D. (2008). Sensations referred to a patient's phantom arm from another subject's intact arm: Perceptual correlates of mirror neurons. *Medical Hypotheses*, 70(6), 1233-1234. <https://doi.org/10.1016/j.mehy.2008.01.008>
- Ramachandran V. S., Rogers-Ramachandran D. & Cobb S. (1995). Touching the phantom limb. *Nature*, 377, 489-490. <https://doi.org/10.1038/377489a0>
- Restak R. (2000). *Mysteries of the mind*. Washington, DC: National Geographic Society.
- Rizzolatti G. & Arbib M. A. (1998). Language within our grasp. *Trends in Neurosciences*, 21, 188-194.
[https://doi.org/10.1016/S0166-2236\(98\)01260-0](https://doi.org/10.1016/S0166-2236(98)01260-0)
- Rizzolatti G. & Destro M. F. (2008). Mirror neurons. *Scholarpedia*, 3(1), 2055.
<https://doi.org/10.4249/scholarpedia.2055>
- Rizzolatti G., Fadiga L., Fogassi L. & Gallese V. (1996). Premotor cortex and the recognition of motor actions. *Cognitive Brain Research*, 3, 131-141. [https://doi.org/10.1016/0926-6410\(95\)00038-0](https://doi.org/10.1016/0926-6410(95)00038-0)

- Rizzolatti G., Fogassi L. & Gallese V. (2001). Neurophysiological mechanisms underlying the understanding and imitation of action. *Nature Reviews Neuroscience*, 2, 661-670.
<https://doi.org/10.1038/35090060>
- Ro T., Farne A., Johnson R. M., Wedeen V., Chu Z., Wang Z. J., et al. (2007). Feeling sounds after a thalamic lesion. *Annals of Neurology*, 62(5), 433-441. <https://doi.org/10.1002/ana.21219>
- Robertson I. (2001). *Mind sculpture*. New York: Bantam Books.
- Robertson L. C. & Sagiv N. (2005). *Synesthesia: Perspectives from cognitive neuroscience*. New York: Oxford University Press.
- Rock I. & Victor J. (1964). Vision and touch: An experimentally created conflict between the two senses. *Science*, 143, 594-596. <https://doi.org/10.1126/science.143.3606.594>
- Rosén B. & Lundborg G. (2005). Training with a mirror in rehabilitation of the hand. *Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery*, 39(104-108).
<https://doi.org/10.1080/02844310510006187>
- Rouw R. & Scholte H. S. (2007). Increased structural connectivity in grapheme-color synesthesia. *Nature Neuroscience*, 10(6), 792-797. <https://doi.org/10.1038/nn1906>
- Saarela M. V., Hlushchuk Y., Williams A. C., Schurmann M., Kalso E. & Hari R. (2007). The compassionate brain: Humans detect intensity of pain from another's face. *Cerebral Cortex*, 17(1), 230-237. <https://doi.org/10.1093/cercor/bhj141>
- Sagiv N., Simner J., Collins J., Butterworth B. & Ward J. (2006). What is the relationship between synaesthesia and visuo-spatial number forms? *Cognition*, 101(1), 114-128.
<https://doi.org/10.1016/j.cognition.2005.09.004>
- Sacks, O. (1985). *The man who mistook his wife for a hat*. New York: HarperCollins
wyd. pol.: (1994) *Mężczyzna, który pomylił swoją żonę z kapeluszem*. Przełożyła B. Lindenberg, Poznań: Zysk i S-ka.
- Sacks, O. (1995). *An anthropologist on Mars*. New York: Alfred A. Knopf
wyd. pol. (2008) *Antropolog na Marsie*. Przełożył P. Amsterdamski. Poznań: Zysk i S-ka.
- Sacks, O. (2007). *Musicophilia: Tales of music and the brain*. New York: Alfred A. Knopf
wyd. pol.: (2009) *Muzykofilia. Opowieści o muzyce i mózgu*. Przełożył J. Łoziński. Poznań: Zysk i S-ka.
- Sathian K., Greenspan A. I. & Wolf S. L. (2000). Doing it with mirrors: A case study of a novel approach to neurorehabilitation. *Neurorehabilitation and Neural Repair*, 14, 73-76.
<https://doi.org/10.1177/154596830001400109>
- Saxe R. & Wexler A. (2005). Making sense of another mind: The role of the right temporo-parietal junction. *Neuropsychologia*, 43, 1391-1399. <https://doi.org/10.1016/j.neuropsychologia.2005.02.013>
- Schacter D. L. (1996). *Searching for memory*. New York: Basic Books.
- Schiff N. D., Giacino J. T., Kalmar K., Victor J. D., Baker K., Gerber M., et al. (2007). Behavioural improvements with thalamic stimulation after severe traumatic brain injury. *Nature*, 448, 600-603.
<https://doi.org/10.1038/nature06041>

Selles R. W., Schreuders T. A. & Stam H. J. (2008). Mirror therapy in patients with causalgia (complex regional pain syndrome type II) following peripheral nerve injury: Two cases. *Journal of Rehabilitation Medicine*, 40, 312-314. <https://doi.org/10.2340/16501977-0158>

Sierra M. & Berrios G. E. (2001). The phenomenological stability of depersonalization: Comparing the old with the new. *The Journal of Nervous and Mental Disease*, 189(9), 629-636. <https://doi.org/10.1097/00005053-200109000-00010>

Simner J. & Ward J. (2006). Synaesthesia: The taste of words on the tip of the tongue. *Nature*, 444(7118), 438. <https://doi.org/10.1038/444438a>

Singer T. (2006). The neuronal basis and ontogeny of empathy and mind reading: Review of literature and implications for future research. *Neuroscience and Biobehavioral Reviews*, 6, 855-863. <https://doi.org/10.1016/j.neubiorev.2006.06.011>

Singer W. & Gray C. M. (1995). Visual feature integration and the temporal correlation hypothesis. *Annual Review of Neuroscience*, 18, 555-586. <https://doi.org/10.1146/annurev.ne.18.030195.003011>

Smilek D., Callejas A., Dixon M. J. & Merikle P. M. (2007). Ovals of time: Timespace associations in synaesthesia. *Consciousness and Cognition*, 16(2), 507-519. <https://doi.org/10.1016/j.concog.2006.06.013>

Snyder A. W., Mulcahy E., Taylor J. L., Mitchell D. J., Sachdev P. & Gandevia S. C. (2003). Savant-like skills exposed in normal people by suppressing the left frontotemporal lobe. *Journal of Integrative Neuroscience*, 2(2), 149-158. <https://doi.org/10.1142/S0219635203000287>

Snyder A. & Thomas M. (1997). Autistic savants give clues to cognition. *Perception*, 26(1), 93-96. <https://doi.org/10.1068/p260093>

Solms M. & Turnbull O. (2002). *The brain and the inner world: An introduction to the neuroscience of subjective experience*. New York: Other Press.

Stevens J. A. & Stoykov M. E. (2003). Using motor imagery in the rehabilitation of hemiparesis. *Archives of Physical Medicine and Rehabilitation*, 84, 1090-1092. [https://doi.org/10.1016/S0003-9993\(03\)00042-X](https://doi.org/10.1016/S0003-9993(03)00042-X)

Stevens J. A. & Stoykov M. E. (2004). Simulation of bilateral movement training through mirror reflection: A case report demonstrating an occupational therapy technique for hemiparesis. *Topics in Stroke Rehabilitation*, 11, 59-66. <https://doi.org/10.1310/GCFE-QA7A-2D24-KHRU>

Sumitani M., Miyauchi S., McCabe C. S., Shibata M., Maeda L., Saitoh Y., et al. (2008). Mirror visual feedback alleviates deafferentation pain, depending on qualitative aspects of the pain: A preliminary report. *Rheumatology (Oxford)*, 47, 1038-1043. <https://doi.org/10.1093/rheumatology/ken170>

Sütbeyaz S., Yavuzer G., Sezer N. & Koseoglu B. F. (2007). Mirror therapy enhances lower-extremity motor recovery and motor functioning after stroke: A randomized controlled trial. *Archives of Physical Medicine and Rehabilitation*, 88, 555-559. <https://doi.org/10.1016/j.apmr.2007.02.034>

Tadeusiewicz R. (red.) (2009). *Neurocybernetyka teoretyczna*. Warszawa: Wydawnictwa Uniwersytetu Warszawskiego. <https://doi.org/10.31338/uw.9788323540274>

Tang Z. Y., Zhou H. Y., Zhao G., Chai L. M., Zhou M., Lu J., et al. (1991). Preliminary result of mixed bacterial vaccine as adjuvant treatment of hepatocellular carcinoma. *Medical Oncology & Tumor Pharmacotherapy*, 8, 23-28.

- Thioux M., Gazzola V. & Keysers C. (2008). Action understanding: How, what and why. *Current Biology*, 18(10), 431-434. <https://doi.org/10.1016/j.cub.2008.03.018>
- Tinbergen N. (1954). *Curious naturalists*. New York: Basic Books.
- Tranel D. & Damasio A. R. (1985). Knowledge without awareness: An autonomic index of facial recognition by prosopagnosics. *Science*, 228(4706), 1453-1454. <https://doi.org/10.1126/science.4012303>
- Tranel D. & Damasio A. R. (1988). Non-conscious face recognition in patients with face agnosia. *Behavioural Brain Research*, 30(3), 239-249. [https://doi.org/10.1016/0166-4328\(88\)90166-0](https://doi.org/10.1016/0166-4328(88)90166-0)
- Ungerleider L. G. & Mishkin M. (1982). Two visual streams. W: D. J. Ingle, M.A. Goodale, & R. J. W. Mansfield (red.), *Analysis of visual behavior*. Cambridge, MA: MIT Press.
- Vallar G. & Ronchi R. (2008). Somatoparaphrenia: A body delusion. A review of the neuropsychological literature. *Experimental Brain Research*, 192(3), 533-551. <https://doi.org/10.1007/s00221-008-1562-y>
- Van Essen D. C. & Maunsell J. H. (1980). Two-dimensional maps of the cerebral cortex. *Journal of Comparative Neurology*, 191(2), 255-281. <https://doi.org/10.1002/cne.901910208>
- Vladimir Tichelaar Y. I., Geertzen J. H., Keizer D. & Van Wilgen P. C. (2007). Mirror box therapy added to cognitive behavioural therapy in three chronic complex regional pain syndrome type I patients: A pilot study. *International Journal of Rehabilitation Research*, 30, 181-188. <https://doi.org/10.1097/MRR.0b013e32813a2e4b>
- Walsh C. A., Morrow E. M. & Rubenstein J. L. (2008). Autism and brain development. *Cell*, 135(3), 396-400. <https://doi.org/10.1016/j.cell.2008.10.015>
- Ward J., Yaro C., Thompson-Lake D. & Sagiv N. (2007). Is synaesthesia associated with particular strengths and weaknesses? UK Synaesthesia association meeting.
- Weiskrantz L. (1986). *Blindsight: A case study and implications*. New York: Oxford University Press.
- Wicker B., Keysers C., Plailly J., Royet J. P., Gallese V. & Rizzolatti G. (2003). Both of us disgusted in my insula: The common neural basis of seeing and feeling disgust. *Neuron*, 40, 655-664. [https://doi.org/10.1016/S0896-6273\(03\)00679-2](https://doi.org/10.1016/S0896-6273(03)00679-2)
- Winkielman P., Niedenthal P. M. & Oberman L. M. (2008). *The Embodied Emotional Mind*. W: G. R. Smith & E. R. Smith (red.), *Embodied grounding: Social, cognitive, affective, and neuroscientific approaches*. New York: Cambridge University Press.
- Wolf S. L., Winstein C. J., Miller J. P., Taub E., Uswatte G., Morris D., et al. (2006). Effect of constraint-induced movement therapy on upper extremity function 3 to 9 months after stroke: The EXCITE randomized clinical trial. *Journal of the American Medical Association*, 296, 2095-2104. <https://doi.org/10.1001/jama.296.17.2095>
- Wolpert L. (2001). *Malignant sadness: The anatomy of depression*. New York: Faber and Faber.
- Yang T. T., Gallen C., Schwartz B., Bloom F. E., Ramachandran V. S. & Cobb S. (1994). Sensory maps in the human brain. *Nature*, 368, 592-593. <https://doi.org/10.1038/368592b0>

Yavuzer G., Selles R. W., Sezer N., Sütbeyaz S., Bussmann J. B., Köseoğlu F., et al. (2008). Mirror therapy improves hand function in subacute stroke: A randomized controlled trial. *Archives of Physical Medicine and Rehabilitation*, 89(3), 393-398. <https://doi.org/10.1016/j.apmr.2007.08.162>

Young A. W., Leafhead K. M. & Szulecka T. K. (1994). Capgras and Cotard delusions. *Psychopathology*, 27, 226-231. <https://doi.org/10.1159/000284874>

Zeki S. (1993). *A Vision of the Brain*. Oxford: Oxford University Press.

Zeki S. (1998). Art and the brain. *Proceedings of the American Academy of Arts and Sciences*, 127(2), 71-104.

Zeki S. (2012). *Blaski i cienie pracy mózgu. O miłości, sztuce i pogoni za szczęściem*. Przełożyli A. i M. Binderowie, Warszawa: Wydawnictwa Uniwersytetu Warszawskiego.