

# LITERATURA

- Adrian, E. D.*: The electrical activity of the mammalian olfactory bulb. *Electroenceph. clin. Neurophysiol.*, 2: 377-388, 1950.
- Ajmone, Marsan C., Zivin L. S.*: Factors related to the occurrence of typical paroxysmal abnormalities in the EEG records of epileptic patients. *Epilepsia*, 11: 361-381, 1970.
- Arduini, A., Moruzzi G.*: Sensory and thalamic synchronization in the olfactory bulb. *Electroenceph. clin. Neurophysiol.*, 5: 235-242, 1953a.
- Arduini, A., Moruzzi G.*: Olfactory arousal reactions in the „cerveau isolé“ of cat. *Electroenceph. clin. Neurophysiol.*, 5: 243-250, 1953b.
- Babinski, J.*: Contribution à l' étude des troubles mentaux dans l'hémiplégie cérébrale (anosognosie). *Revue neurol.*, 27: 845-847, 1914.
- Bakan, P., Svorad L.*: Resting EEG alpha and asymmetry of reflective lateral eye movements. *Nature*, 223: 975-976, 1969.
- Bear, D. M.*: Hemispheric specialization and the neurology of emotion, *Arch. Neurol.*, 40: 195-202, 1983.
- Berger, H.*: Über das Elektrenkephalogramm des Menschen. *Arch. Psychiat.*, 102: 538-557, 1934.
- Bianki, V. L.*: Lateralization of functions in the animal brain. *Int. J. Neurosci.*, 15: 34-47, 1981.
- Borod, J. C., Caron, H. S.*: Facedness and emotion related to lateral dominance, sex and expression type. *Neuropsychologia*, 18: 237-241, 1980.
- Bradshaw, J. L., Nettleton, N. C.*: The nature of hemispheric specialization in man. *Behav. Brain Sci.*, 4: 200-208, 1981.
- Braestrup, C., Squires, R. F.*: Brain specific benzodiazepine receptors. *Brit. J. Psychiat.*, 133: 249-260, 1978.
- Broca, P.*: Localisation des fonctions cérébrales - siège du langage articulé. *Bull. Soc. d'Anthropol. (Paris)* 4: 200-208, 1863.
- Černáček, J.*: Funkčná asymetria ľudského mozgu. *Bratisl. lék. Listy* 72: 401-420, 1979.
- Domino, E. F., Ueki S.*: An analysis of the electrical burst phenomenon in some rhinencephalic structures of the dog and monkey. *Electroenceph. clin. Neurophysiol.*, 12: 635-648, 1960.
- Dreifuss, F. E.*: Manifestations of absence seizures. *Epilepsy International Congress 1981, Abstracts*. S-S-3, 21-A (Addendum)
- Ehrichman, H., Weinberger, A.*: Lateral eye movements and hemispheric asymmetry. *Psycholog. Bull.* 85: 1080-1101, 1978.
- Faber, J., Vladyka, V.*: Nocturnal sleep-stereo-encephalography and polygraphy in epileptics. *Acta Univ. Carolinae Medica, Monographia CVIII*, 1984.
- Flor-Henry, P.*: Ictal and interictal psychiatric manifestations in epilepsy: specific or non-specific? *Epilepsia*, 13: 778-783, 1969.
- Foerster, O.*: Hyperventilations-epilepsie. *Zbl. ges. Neurol. Psychiat.*, 38: 289-293, 1924.
- Gastaut, H.*: Clinical and electroencephalographical classification of epileptic seizures. *Epilepsia*, 10 (Suppl.): 2-13, 1969a.
- Gastaut, H.*: Classification of the epilepsies. Proposal for an international classification. *Epilepsia*, 10 (Suppl.): 14, 1969b.
- Gastaut, H. (edit.)*: Dictionary of epilepsy. Part. 1 WHO, Geneva, 1973.

- Gault, F. P., Coustan, D. R.*: Nasal air flow and rhinencephalic activity. *Electroenceph. clin. Neurophysiol.*, 18: 617–624, 1965.
- Gazzaniga, M. S., LeDoux, J. E.*: The integrated mind. Plenum Press, N. York, 1981.
- Glick, S. D., Ross, D. A.*: Lateralization of functions in the rat brain: Basic mechanisms may be operative in humans. *Trends Neurosci.*, 4: 196–199, 1981.
- Goddard, G. V.*: Development of epileptic seizures through brain stimulation at low intensity. *Nature*, 214: 1020–1021, 1967.
- Goddard, G. V., McIntyre, D. C., Leech, C. K.*: A permanent change in brain function resulting from daily electrical stimulation. *Exp. Neurol.*, 25: 295–330, 1969.
- Gotoh, F., Meyer, J., Takagi, Y.*: Cerebral effects of hyperventilation in man. *Arch. Neurol. Psychiat.*, Chicago, 12: 410–423, 1965.
- Gur, Raquel, Gur, Ruben*: Correlates of conjugate lateral eye movements in man. In: Harnad et al., edits., Academic Press, N. York 1977, pp. 261–281.
- Harnad, S., Doty, R. W., Goldstein, L., Jayness, J., Krauthamer, Q.*: Lateralization in the nervous system. Academic Press, N. York, 1977.
- Heilman, K. M., Watson, R. T.*: The neglect syndrome – a unilateral defect of the orienting response. In: Harnad et al.: Lateralization in the nervous system. Academic Press, N. York, 1977: p. 285–302.
- Hobson, J. A.*: Respiration and EEG synchronization in the frog. *Nature*, 213: 988–989, 1967a.
- Hobson, J. A.*: Electrographic correlates of behavior in the frog with special reference to sleep. *Electroenceph. clin. Neurophysiol.*, 22: 113–121, 1967b.
- Jackson, J. H.*: A study of convulsions. *Trans. St. Andrew's Med. Grad. Assoc.*: 162–204, 1869.
- Janz, D.*: Die Epilepsien. Spezielle Pathologie und Therapie. Thieme, Stuttgart, 1969.
- Kolínová, M.*: Normalizace elektroencefalogramu s psychickými poruchami u epileptiků. Referát na zasedání Čs. Ligy proti epilepsii, 20. 11. 1984.
- Kolínová, M., Krištof, M.*: Psychická symptomatologie u tzv. temporální epilepsie. Soubor 150 pacientů KPZO. *Čs. Neurol. Neurochirurg.* 39/72: 189–196, 1976.
- Korpáš, J., Tomori, Z.*: Cough and other respiratory reflexes. Karger, Basel; Veda, Bratislava 1979, pp. 224–247.
- Köhler, G. K.*: Epileptische Psychosen. *Fortschr. Neurol. Psychiat.*, 41: 496–509, 1973.
- Köhler, G. H., Penin, H., Oberhofer, G., Krankenhagen, B., Voigt, U.*: Klinisches EEG mit kontrollierter Hyperventilation. *Fortschr. Neurol. Psychiat.*, 39: 420–438, 1971.
- Krištof, M., Preiss, J., Servít, Z.*: Lateralizace funkcí v mozku a lateralizace epileptického procesu. Doškolovací seminář Fyziol. ústavu ČSAV a Čs. Ligy proti epilepsii 31. 10. 1984.
- Krištof, M., Servít, Z., Maňas, K.*: Activating effect of nasal air flow on epileptic electrographic abnormalities in the human EEG. Evidence for the reflex origin of the phenomenon. *Physiol. bohemoslov.*, 30: 73–77, 1981.
- Landolt, H.*: Some clinical electroencephalographic correlations in epileptic psychoses. *Electroenceph. clin. Neurophysiol.*, 5: 121, 1953.
- Landolt, H.*: Serial electroencephalographic investigations during psychotic episodes in epileptic patients and during schizophrenic attacks. In: De Haas, L.: Lectures on Epilepsy, Elsevier, 1958, p. 91.
- Levine, D. L., Finkelstein, S.*: Delayed psychosis after right temporoparietal stroke or trauma: relation to epilepsy. *Neurology*, 32: 267–273, 1982.
- Levy, J.*: The origins of lateral asymmetry. In: Harnad et al.: Lateralization in the nervous system. Academic Press, N. York, 1977, p. 195–209.
- Levy, F.*: Medication in Zimbabwe. *Epilepsy international news*, No. 77, sept. 1984, p. 2–3
- Marcus Marci Joannes.*: Liturgia mentis etc., Ratisbonae 1678 (podrobný rozbor s citáty viz Servít 1985).
- Marin, R. S., Tucker, G. J.*: Psychopathology and hemispheric dysfunction. A review. *J. nerv. ment. Dis.*, 169: 546–557, 1981.

- Matějček, Z., Žlab, Z.:* Zkouška laterality. Psychodiagnostické a didaktické testy. Bratislava, 1972.
- Matthes, A.:* Vademecum antiepilepticum, 1981/82. Medikamentöse Therapie epileptischer Anfälle. Pädiatr. prax., 26: 41–55, 1982.
- McGlone, J.:* Sex differences in human brain asymmetry: a critical survey. Behav. Brain Sci., 3: 215–263, 1980.
- Meier-Ewert, K., Hoffmann, J.:* Epilepsie und Sinnesreize. Klinische und Klinisch-Neurophysiologische Aspekte. Nervenarzt, 44: 225–233, 1973.
- Merli, J. K.:* Proposal for an international classification of the epilepsies. Epilepsia, 11: 114–119, 1970.
- Musil, F.:* Lateralizace mozkových poranění (retrogradní analýza chorobopisů za r. 1983). Dosud nepublikováno, ústní sdělení.
- Myslobodsky, M., Rosen, J.:* Hemispheric asymmetry of pentamethylentetrazol-induced wave-spike discharges and motor disbalance. Epilepsia, 20: 377–386, 1979.
- Naquet, R.:* The clinical significance of EEG in epilepsy. In: Epilepsy, an update on research and therapy, N. York 1983, pp. 147–164.
- Penry, J. K.:* Advances in the classification of epileptic seizures. Epilepsy International Congress 1981, Abstracts, P-1-3, str. 4–5.
- Penry, J. K., Porter, R. J., Dreifuss, F. E.:* Simultaneous recording of absence seizures with video-tape and electroencephalography. Brain, 98: 427–440, 1975.
- Preiss, J., Křištof, M.:* Psychologický profil nemocných epilepsií s pravostranným a levostranným epileptickým procesem. 1984, dosud nepublikováno.
- Remillard, G. M., Andermann, F., Rhi-Sausi, A., Robbins, N. M.:* Facial asymmetry in patients with temporal lobe epilepsy. Neurology, 27: 109–114, 1977.
- Reynolds, J. R.:* Epilepsy, its symptoms and relation to other chronic convulsive disorders. London, 1861.
- Rinn, W. E.:* The neurophysiology of facial expression: a review of the neurological and psychological mechanisms for producing facial expressions. Psychol. Bulletin, 95: 52–77, 1984.
- Schmidt, D.:* Pharmakotherapie der Epilepsien – Aktuelle Fragen und Kontroversen. Fortschr. Neurol., 51: 363–386, 1983.
- Schwartz, B.:* Hemispheric dominance and consciousness. Acta neurol. scandinav., 43: 513–525, 1967.
- Servít, Z.:* Základy evoluční patologie epilepsie. Naklad. ČSAV, Praha, 1958.
- Servít, Z.:* Ätiopathogenetische Diagnostik und Therapie der Epilepsie (Versuch einer Anwendung physiologischer Erkenntnisse). Z. EEG-EMG, 8: 113–125, 1977.
- Servít, Z.:* Paměťové mechanismy v epileptogenezi. Čs. Fyziol., 27: 309–316, 1978.
- Servít, Z.:* Dýchání a záchvatová pohotovost. Čs. Fyziol., 29: 387–402, 1980.
- Servít, Z.:* Epilepsie. Od patofyziologie k diagnostice, terapii a prevenci. Avicenum, Zdravot. naklad., Praha, 1983a.
- Servít, Z.:* Lateralizace funkcí v mozku – fyziologické a patogenetické aspekty. Čs. Fyziol., 32: 401–417, 1983b.
- Servít, Z.:* Epileptologie. Prognostická expertíza. Čs. Neurol. Neurochir., 47/80: 225–232, 1984.
- Servít, Z.:* Počátky české biologie a medicíny. Jan Marek (Joannes Marcus Marci, 1595–1667) a základy moderní epileptologie. Čs. Fyziol., 34: 197–214, 1985.
- Servít, Z., Křištof M.:* Etiopathogenetical differential diagnosis of absences. Referát na EEG konferenci, Praha 1984a.
- Servít, Z., Křištof M.:* Diferenciální etiopatogenetická diagnostika tzv. malých záchvatů epileptických (absencí a pseudoabsencí). Referát na epileptologickém doškolovacím semináři Fyziol. ústavu ČSAV, 31. 10. 1984b.
- Servít, Z., Křištof, M., Kolínová, M.:* Activation of epileptic electrographic phenomena in the human EEG by nasal air flow. Physiol. bohemoslov., 26: 499–506, 1977.

- Servit, Z., Křištof, M., Preiss, J.:* Lateralizace motorických funkcí a lateralizace epileptického procesu. Zasedání Čs. Ligy proti epilepsii, Praha, 1980.
- Servit, Z., Křištof, M., Strejčková, A.:* Activating effect of nasal and oral hyperventilation on epileptic electrographic phenomena. Reflex mechanisms of nasal origin. *Epilepsia*, 22: 321–329, 1981.
- Servit, Z., Strejčková, A.:* Influence of nasal respiration upon normal EEG and epileptic electrographic activities in frog and turtle. *Physiol. bohemoslov.*, 25: 109–114, 1976.
- Servit, Z., Strejčková, A.:* Theta (RSA) activity in the brain of the turtle. *Physiol. bohemoslov.*, 28: 17–24, 1979.
- Sherwin, A. L.:* Absence seizures. In: Morselli et al., edits.: *Antiepileptic drugs in pediatrics*, 1983, str. 153–161.
- Siegfried, B., Bureš, J.:* Asymmetry of EEG arousal in rats with unilateral 6-hydroxydopamine lesions of substantia nigra: quantification of neglect. *Exp. Neurol.*, 62: 173–190, 1978.
- Siegfried, B., Bureš, J.:* Conditioning compensates the neglect due to unilateral 6-OH-DA lesions of substantia nigra. *Brain Res.*, 167: 139–155, 1979.
- Sperry, R. W.:* Changing concepts of consciousness and free will. *Perspectives Biol. Med.*, 20: 9–19, 1976.
- Sperry, R. W.:* Some effects of disconnecting the cerebral hemispheres. Nobel lecture 1981.
- Stevens, J. R.:* Interictal clinical manifestations of complex partial seizures. In: Penry J. K., Daly D. D.: *Complex partial seizures and their treatment*. Raven Press, N. York, 1975, 85–112.
- Taylor, D. C.:* Mental state and temporal lobe epilepsy. *Epilepsia* 13: 727–765, 1972.
- Taylor, D. C., Ounsted, C.:* Biological mechanism influencing the outcome of seizures in response to fever. *Epilepsia*, 12: 33–42, 1971.
- Ueki, S., Domino, E. F.:* Some evidence for a mechanical receptor in olfactory function. *Fed. Proc.*, 18: 454, 1959.
- Vlugt, H., Bakker, D.:* Lateralization of brain functions in persons with epilepsy. In: Beverly et al., edits.: *Epilepsy and behavior '79*, Swets-Zeitlinger, Lisse, 1980.
- Wada, J. A., (edit.):* *Kindling*. Raven Press, N. York, 1976.
- Wernicke, C.:* *Der aphasische Symptomenkomplex*. Cohn und Weigert, Breslau, 1874.
- Wolf, P.:* Nomenklatur und klassifikation epileptischer Anfälle und Syndrome. *Der Nervenarzt*, 50: 547–554, 1979.