

LABORATORY OF BEHAVIORAL MEDICINE OF LSMU NEUROSCIENCE INSTITUTE

2018-2011 Main publications indexed in databases

Thomson Reuters Web of Knowledge

And

Clarivate Analytics Journal Citation Reports

1. Bartkienė, Elena; **Steiblienė, Vesta**; Adomaitienė, Virginija; Juodeikienė, Gražina; Lėlė, Vita; Žadeikė, Daiva; Klupšaitė, Dovilė; Černauskas, Darius. The Perspectives associated with the computer-based diagnostic method of depressive disorder // *Frontiers in psychiatry*. Lausanne Switzerland : Frontiers media SA. ISSN 1664-0640. eISSN 1664-0640. 2018, vol. 00, p. 00-00. DOI: 10.3389/fpsy.2018.00687. [Embase; Scopus; MEDLINE; PsycInfo; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,857 (2017, SCIE); Citav. rod.: 2,857 (2017, SSCI)] [M.kr.: 03A, 06B]
2. **Brožaitienė, Julija**; Skiriutė, Daina; **Burkauskas, Julius**; **Podlipskytė, Aurelija**; Jankauskienė, Edita; Serretti, Alessandro; **Mickuvienė, Narseta**. Deiodinases, organic anion transporter polypeptide polymorphisms, and thyroid hormones in patients with myocardial infarction // *Genetic testing and molecular biomarkers*. New Rochelle : Mary Ann Liebert. ISSN 1945-0265. eISSN 1945-0257. 2018, vol. 22, no. 4, p. 270-278. (Original article). DOI: 10.1089/gtmb.2017.0283. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,181 (2017, SCIE)] [M.kr.: 01B]
3. Budėnas, Antanas; Tamašauskas, Šarūnas; Šliaužys, Albertas; Navickaitė, Ieva; Sidaraitė, Miglė; **Pranckevičienė, Aistė**; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas; **Bunevičius, Adomas**. Incidence and clinical significance of postoperative delirium after brain tumor surgery // *Acta neurochirurgica*. Wien : Springer. ISSN 0001-6268. eISSN 0942-0940. 2018, vol. 160, no. 12, p. 2327-2337. DOI: 10.1007/s00701-018-3718-2. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,929 (2017, SCIE)] [M.kr.: 06B]
4. **Bunevičius, Adomas**; Matukevičius, Algimantas; Deltuva, Vytenis Pranas; Gudinavičienė, Inga; Pranys, Darius; Tamašauskas, Arimantas. Atypical teratoid/rhabdoid tumor after in vitro fertilization: Illustrative case report and systematic literature review // *World neurosurgery*. New York : Elsevier. ISSN 1878-8750. eISSN 1878-8769. 2018, vol. 113, p. 129-134. DOI: 10.1016/j.wneu.2018.02.012. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,924 (2017, SCIE)] [M.kr.: 06B]
5. **Bunevičius, Adomas**. Personality traits, patient-centered health status and prognosis of brain tumor patients // *Journal of neuro-oncology*. New York : Springer. ISSN 0167-594X. eISSN 1573-7373. 2018, vol. 137, no. 3, p. 593-600. (Clinical study). DOI: 10.1007/s11060-018-2751-6. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 3,060 (2017, SCIE)] [M.kr.: 06B]
6. **Bunevičius, Adomas**; **Radžiūnas, Andrius**; Tamašauskas, Šarūnas; Tamašauskas, Arimantas; Laws, Edwards R; Iervasi, Giorgio; Bunevičius, Robertas; Deltuva, Vytenis Pranas. Prognostic role of high sensitivity C-reactive protein and interleukin-6 in glioma and meningioma patients // *Journal of neuro-oncology*. New York : Springer. ISSN 0167-594X. 2018, vol. 138, no. 2, p. 351-358. (Clinical study). DOI: 10.1007/s11060-018-2803-y. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 3,060 (2017, SCIE)] [M.kr.: 06B]
7. **Burkauskas, Julius**; **Bunevičius, Adomas**; **Brožaitienė, Julija**; **Neverauskas, Julius**; Fineberg, Naomi A; Wellsted, David; **Bunevičius, Robertas**; **Mickuvienė, Narseta**. Exploring cognitive concomitants of mental fatigue in patients with coronary artery disease // *Neuropsychobiology*. Basel : Karger. ISSN 0302-282X. eISSN 1423-0224. 2018, vol. 76, no. 3, p. 151-160. DOI: 10.1159/000489713. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,421 (2017, SCIE)] [M.kr.: 06B]
8. **Burkauskas, Julius**; Lang, Peter; **Bunevičius, Adomas**; **Neverauskas, Julius**; Bučiūtė-Jankauskienė, Martyna; **Mickuvienė, Narseta**. Cognitive function in patients with coronary artery disease: A literature review // *Journal of international medical research*. London : Sage Publications. ISSN 0300-0605. 2018, vol. 46, no. 10, p. 4019-4031. DOI: 10.1177/0300060517751452. [DOAJ; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,023 (2017, SCIE)] [M.kr.: 06B]
9. Butnorienė, Jūratė; Steiblienė, Vesta; Saudargienė, Aušra; **Bunevičius, Adomas**. Does presence of metabolic syndrome impact anxiety and depressive disorder screening results in middle aged and elderly individuals? A population based study // *BMC psychiatry*. London : BioMed Central. eISSN 1471-244X. 2018, vol. 18, no. 1,

- p. 1-10. (Research article). DOI: 10.1186/s12888-017-1576-8. [DOAJ; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science); IndexCopernicus] [Citav. rod.: 2,419 (2017, SCIE)] [M.kr.: 06B]
10. Fineberg, Naomi A; Demetrovics, Z; Stein, DJ; Ioannidis, K; Potenza, MN; Grünblattl, E; Brand, M; Billieux, J; Carmi, L; King, DL; Grant, JE; Yücel, M; Dell'Osso, B; Rumpelt, Hans Joachim; Hall, Natalie; Hollander, Eric; Goudriaank, A; Menchon, J; Zohar, Joseph; **Burkauskas, Julius**; Martinotti, g; Van Ameringen, M; Corazza, O; Pallanti, S; Chamberlain, SR. Manifesto for a European research network into Problematic Usage of the Internet // *European neuropsychopharmacology*. Amsterdam : Elsevier. ISSN 0924-977X. eISSN 1873-7862. 2018, vol. 28, no. 11, p. 1232-1246. DOI: 10.1016/j.euroneuro.2018.08.004. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 4,129 (2017, SCIE)] [M.kr.: 10B]
 11. **Juškienė, Alicja; Podlipskytė, Aurelija; Bunevičius, Adomas; Varoneckas, Giedrius**. Type D personality and sleep quality in coronary artery disease patients with and without obstructive sleep apnea: mediating effects of anxiety and depression // *International journal of behavioral medicine*. New York : Springer. ISSN 1070-5503. eISSN 1532-7558. 2018, vol. 25, no. 2, p. 171-182. DOI: 10.1007/s12529-017-9708-6. [Scopus; MEDLINE; PsycInfo; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,012 (2017, SSCI)] [M.kr.: 06B]
 12. **Kažukauskienė, Nijolė; Burkauskas, Julius**; Macijauskienė, Jūratė; **Mickuvienė, Narseta; Brožaitienė, Julija**. Exploring potential biomarkers associated with health-related quality of life in patients with coronary artery disease and heart failure // *European journal of cardiovascular nursing*. London : SAGE Publications. ISSN 1474-5151. eISSN 1873-1953. 2018, vol. 17, no. 7, p. 645-651. (Short report). DOI: 10.1177/1474515118772828. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,651 (2017, SCIE); Citav. rod.: 2,651 (2017, SSCI)] [M.kr.: 10B, 06B]
 13. Lamba, Nayan; Liu, Chunming; Zaidi, Hasan; Broekman, Marika LD; Simjian, Thomas; Shi, Chen; Doucette, Joanne; Ren, Steven; Smith, Timothy R; Mekary, Rania A; **Bunevičius, Adomas**. A prognostic role for Low tri-iodothyronine syndrome in acute stroke patients: A systematic review and meta-analysis // *Clinical neurology and neurosurgery*. Amsterdam : Elsevier. ISSN 0303-8467. eISSN 1872-6968. 2018, vol. 169, p. 55-63. DOI: 10.1016/j.clineuro.2018.03.025. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,736 (2017, SCIE)] [M.kr.: 06B]
 14. Mačiukaitienė, Jomantė; Bilskienė, Diana; Tamašauskas, Arimantas; **Bunevičius, Adomas**. Prothrombin complex concentrate for warfarin-associated intracranial bleeding in neurosurgical patients: A Single-center experience // *Medicina*. Basel : MDPI. eISSN 1010-660X. 2018, vol. 54, no. 2, 22, p. 1-9. DOI: 10.3390/medicina54020022. [DOAJ; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science); IndexCopernicus] [Citav. rod.: 1,429 (2017, SCIE)] [M.kr.: 06B]
 15. **Pranckevičienė, Aistė**; Jurkuvėnas, Vytautas; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas; **Bunevičius, Adomas**. Preoperative verbal memory problems and their clinical prognostic value in meningioma patients: A prospective study // *Applied neuropsychology : Adult*. Philadelphia : Taylor & Francis. ISSN 2327-9095. eISSN 2327-9109. 2018, vol. 00, no. 00, p. 00-00. DOI: 10.1080/23279095.2018.1450750. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,558 (2017, SCIE)] [M.kr.: 06S, 06B]
 16. **Pranckevičienė, Aistė**; Žardeckaitė-Matulaitienė, Kristina; Markšaitytė, Rasa; Endriulaitienė, Auksė; Tillman, Douglas R; Hof, David D. Social distance in Lithuanian psychology and social work students and professionals // *Social psychiatry and psychiatric epidemiology*. Heidelberg : Springer. ISSN 0933-7954. eISSN 1433-9285. 2018, vol. 53, no. 8, p. 849-857. DOI: 10.1007/s00127-018-1495-0. [Scopus; MEDLINE; PsycInfo; CAB Abstracts; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,918 (2017, SCIE); Citav. rod.: 2,918 (2017, SSCI)] [M.kr.: 06S]
 17. **Radžiūnas, Andrius**; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas; Gleiznienė, Rymantė; **Pranckevičienė, Aistė**; Petrikonis, Kęstutis; **Bunevičius, Adomas**. Brain MRI morphometric analysis in Parkinson's disease patients with sleep disturbances // *BMC neurology*. London : BioMed Central. eISSN 1471-2377. 2018, vol. 18, no. 1, 88, p. 1-9. DOI: 10.1186/s12883-018-1092-6. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,170 (2017, SCIE)] [M.kr.: 06B]
 18. **Radžiūnas, Andrius**; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas; Gleiznienė, Rymantė; **Pranckevičienė, Aistė**; Šurkienė, Danguolė; **Bunevičius, Adomas**. Neuropsychiatric complications and neuroimaging characteristics after deep brain stimulation surgery for Parkinson's disease // *Brain imaging and behavior*. Secaucus, NJ : Springer. ISSN 1931-7557. 2018, vol. 00, no. 00, p. 00-00. DOI: 10.1007/s11682-018-9971-4. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 3,719 (2017, SCIE)] [M.kr.: 06B]
 19. Juodeikienė, Gražina; Žadeikė, Daiva; Klupšaitė, Dovilė; Černauskas, Darius; Bartkienė, Elena; Lélė, Vita; **Steiblienė, Vesta**; Adomaitienė, Virginija. Effects of emotional responses to certain foods on the prediction of consumer acceptance // *Food research international*. Amsterdam : Elsevier. ISSN 0963-9969. eISSN 1873-7145. 2018, vol. 112, p. 361-368. DOI: 10.1016/j.foodres.2018.06.064. [Scopus; MEDLINE; AGRICOLA;

- CAB Abstracts; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 3,520, bendr. cit. rod.: 2,605, kvartilis: Q1 (2017, InCites JCR SCIE)] [M.kr.: 06S, 05T, 03A]
20. **Bunevičius, Adomas**. The Association of digit ratio (2D : 4D) with cancer: A Systematic review and meta-analysis // Disease markers. New York : Hindawi Publishing Corporation. ISSN 0278-0240. eISSN 1875-8630. 2018, vol. 2018, 7698193, p. 1-10. (Review article). DOI: 10.1155/2018/7698193. [DOAJ; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,949, bendr. cit. rod.: 3,289, kvartilis: Q2 (2017, InCites JCR SCIE)] [M.kr.: 06B]
 21. **Bernotas, Giedrimantas; Simaitis, Karolis; Bunevičius, Adomas; Tamašauskas, Arimantas**. Safety and efficacy of stereotactic aspiration with fibrinolysis for deep-seated spontaneous intracerebral hemorrhages: A single-center experience // Medicina. Wrocław: Elsevier. ISSN 1010-660X. 2017, vol. 53, no. 5, p. 303-309. (Original research article). DOI: 10.1016/j.medic.2017.07.006. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science); IndexCopernicus] [Citav. rod.: 0,802 (2016, SCIE)] [M.kr.: 06B]
 22. **Bunevičius, Adomas; Deltuva, Vytenis Pranas; Laws, Edward R; Iervasi, Giorgio; Tamašauskas, Arimantas; Bunevičius, Robertas**. Preoperative N-terminal pro-B-type natriuretic peptide concentration and prognosis of brain tumor patients: a 5-year follow up study // Scientific reports. London: Nature Publishing Group. ISSN 2045-2322. 2017, vol. 7, no. 1, article 14775. p. 1-8. DOI: 10.1038/s41598-017-15394-6. [Scopus; DOAJ; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 4,259 (2016, SCIE)] [M.kr.: 01B]
 23. **Bunevičius, Adomas; Deltuva, Vytenis Pranas; Smith, Timothy; Laws, Edward R; Iervasi, Giorgio; Tamašauskas, Arimantas; Bunevičius, Robertas**. Preoperative low tri-iodothyronine concentration is associated with worse health status and shorter five year survival of primary brain tumor patients // Oncotarget. Albany, N.Y: Impact Journals. ISSN 1949-2553. 2017, vol. 8, no. 5, p. 8648-8656. DOI: 10.18632/oncotarget.14376. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 5,168 (2016, SCIE)] [M.kr.: 06B]
 24. **Bunevičius, Adomas; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas**. Association of pre-operative depressive and anxiety symptoms with five-year survival of glioma and meningioma patients: a prospective cohort study // Oncotarget. Albany: Impact Journals. ISSN 1949-2553. 2017, vol. 8, no. 34, p. 57543-57551. DOI: 10.18632/oncotarget.15743. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 5,168 (2016, SCIE)] [M.kr.: 06B]
 25. **Bunevičius, Adomas; Gendvilaitė, Agnė; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas**. The Association between lunar phase and intracranial aneurysm rupture: Myth or reality? Own data and systematic review // BMC neurology. London: BioMed Central. ISSN 1471-2377. 2017, vol. 17, no. 1, p. 1-5. DOI: 10.1186/s12883-017-0879-1. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,006 (2016, SCIE)] [M.kr.: 06B]
 26. **Bunevičius, Adomas; Laws, Edward R; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas**. Association of thyroid hormone concentrations with quality of life of primary brain tumor patients: a pilot study // Journal of neuro-oncology. New York: Springer. ISSN 0167-594X. eISSN 1573-7373. 2017, vol. 131, no. 2, p. 385-391. DOI: 10.1007/s11060-016-2311-x. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,980 (2016, SCIE)] [M.kr.: 06B]
 27. **Bunevičius, Adomas**. Reliability and validity of the SF-36 Health Survey Questionnaire in patients with brain tumors: a cross-sectional study // Health and quality of life outcomes. [London]: BioMed Central. eISSN 1477-7525. 2017, vol. 15, no. 1, p. 1-7. DOI: 10.1186/s12955-017-0665-1. [Scopus; DOAJ; MEDLINE; Science Citation Index Expanded (Web of Science); IndexCopernicus] [Citav. rod.: 2,143 (2016, SCIE); Citav. rod.: 2,143 (2016, SSCI)] [M.kr.: 06B]
 28. **Burkauskas, Julius; Bunevičius, Adomas; Brožaitienė, Julija; Neverauskas, Julius; Lang, P; Duwors, R; Mickuvienė, Narseta; Bunevičius, Robertas**. Cognitive functioning in coronary artery disease patients: associations with thyroid hormones, N-Terminal Pro-B-Type natriuretic peptide and high-sensitivity C-Reactive protein // Archives of clinical neuropsychology. Oxford: Oxford University Press. ISSN 0887-6177. eISSN 1873-5843. 2017, vol. 32, no. 2, p. 245-251. DOI: 10.1093/arclin/acx004. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,044 (2016, SCIE); Citav. rod.: 2,044 (2016, SSCI)] [M.kr.: 06B]
 29. **Pranckevičienė, Aistė; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas; Bunevičius, Adomas**. Association between psychological distress, subjective cognitive complaints and objective neuropsychological functioning in brain tumor patients // Clinical neurology and neurosurgery. Amsterdam: Elsevier. ISSN 0303-8467. eISSN1872-6968. 2017, vol. 163, December 2017, p. 18-23. DOI: 10.1016/j.clineuro.2017.10.007. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,381 (2016, SCIE)] [M.kr.: 06B]
 30. **Vilcinis, Rimantas; Bunevičius, Adomas; Tamašauskas, Arimantas**. The Association of surgical method with outcomes of acute subdural hematoma patients: experience with 643 consecutive patients // World

- neurosurgery. New York: Elsevier. ISSN 1878-8750. eISSN 1878-8769. 2017, vol. 101, p. 335–342. DOI: 10.1016/j.wneu.2017.02.010. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,592 (2016, SCIE)] [M.kr.: 06B]
31. **Bunevičius, Adomas**; Bilskienė, Diana; Macas, Andrius; Tamašauskas, Arimantas. Hemodynamic response during aneurysm clipping surgery among experienced neurosurgeons // *Acta neurochirurgica*. Wien: Springer. ISSN: 0001-6268. 2016, vol. 158, no. 2, p. 221-227. DOI: 10.1007/s00701-015-2682-3. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,617 (2015, SCIE)] [M.kr.: 06B]
 32. **Bunevičius, Adomas**; Smith, Timothy; Laws, Edward R. Low tri-iodothyronine syndrome in neurosurgical patients: a systematic review of literature // *World neurosurgery*. New York: Elsevier. ISSN: 1878-8750, eISSN: 1878-8769. 2016, vol. 95, November, p. 197-207. DOI: 10.1016/j.wneu.2016.07.035. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,685 (2015, SCIE)] [M.kr.: 06B]
 33. **Bunevičius, Adomas**; Tamašauskas, Šarūnas; Deltuva, Vytenis Pranas; **Tamašauskas, Arimantas**; Šliaužys, Albertas; Bunevičius, Robertas. Digit ratio (2D:4D) in primary brain tumor patients: A case-control study // *Early human development*. Limerick: Elsevier. ISSN: 0378-3782, eISSN: 1872-6232. 2016, vol. 103, p. 205-208. DOI: 10.1016/j.earlhumdev.2016.10.003. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,913 (2015, SCIE)] [M.kr.: 06B]
 34. Burkauskas, Julius; Brožaitienė, Julija; **Bunevičius, Adomas**; Neverauskas, Julius; Žaliūnaitė, Violeta; Bunevičius, Robertas. Association of depression, anxiety, and type D personality with cognitive function in patients with coronary artery disease // *Cognitive and behavioral neurology*. Philadelphia: Lippincott Williams & Wilkins. ISSN: 1543-3633. 2016, vol. 29, no. 2, p. 91-99. DOI: 10.1097/WNN.000000000000093. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,185 (2015, SCIE)] [M.kr.: 06B]
 35. Burkauskas, Julius; Noreikaitė, Aurelija; **Bunevičius, Adomas**; Brožaitienė, Julija; Neverauskas, Julius; Mickuvienė, Narseta; Bunevičius, Robertas. Beta-1-selective beta-blockers and cognitive functions in patients with coronary artery disease: a cross-sectional study // *The Journal of neuropsychiatry and clinical neurosciences*. Arlington, VA: American Psychiatric Press. ISSN: 0895-0172. 2016, vol. 28, no. 2, p. 143-146. DOI: 10.1176/appi.neuropsych.15040088. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,433 (2015, SCIE)] [M.kr.: 06B]
 36. Diržius, Edgaras; Balnytė, Renata; Steiblienė, Vesta; Gleiznienė, Rymantė; Gudinavičienė, Inga; **Radžiūnas, Andrius**; Petrikonis, Kęstutis. Sporadic Creutzfeldt-Jakob disease with unusual initial presentation as posterior reversible encephalopathy syndrome: a case report // *BMC neurology*. London: BioMed Central. ISSN: 1471-2377. 2016, vol. 16, no. 1, p. 1-10. DOI: 10.1186/s12883-016-0751-8. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,961 (2015, SCIE)] [M.kr.: 06B]
 37. **Pranckevičienė, Aistė**; **Bunevičius, Adomas**; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas. Olfactory fossa meningioma presenting as depressive disorder: a case report // *Cognitive and behavioral neurology*. Philadelphia: Lippincott Williams & Wilkins. ISSN: 1543-3633. 2016, vol. 29, no. 2, p. 107-112. DOI: 10.1097/WNN.000000000000090. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,185 (2015, SCIE)] [M.kr.: 06B]
 38. **Pranckevičienė, Aistė**; Tamašauskas, Arimantas; Deltuva, Vytenis Pranas; **Bunevičius, Adomas**. Professional burnout and its correlates in Lithuanian neurosurgeons // *Acta neurochirurgica*. Wien: Springer. ISSN: 0001-6268. 2016, vol. 158, no. 8, p. 1437-1445. DOI: 10.1007/s00701-016-2869-2. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,617 (2015, SCIE)] [M.kr.: 06B]
 39. **Pranckevičienė, Aistė**; Tamašauskas, Šarūnas; Deltuva, Vytenis Pranas; Bunevičius, Robertas; Tamašauskas, Arimantas; **Bunevičius, Adomas**. Suicidal ideation in patients undergoing brain tumor surgery: prevalence and risk factors // *Supportive care in cancer*. Berlin: Springer International. ISSN: 0941-4355. 2016, vol. 24, no. 7, p. 2963-2970. DOI: 10.1007/s00520-016-3117-2. [Scopus; Global Health; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,535 (2015, SCIE)] [M.kr.: 06B]
 40. Steiblienė, Vesta; **Bunevičius, Adomas**; Savickas, Arūnas; Prange, Arthur J; Nemeroff, Charles B; Bunevičius, Robertas. Triiodothyronine accelerates and enhances the antipsychotic effect of risperidone in acute schizophrenia // *Journal of psychiatric research*. Oxford: Pergamon Press. ISSN: 0022-3956. 2016, vol. 73, February, p. 9-16. DOI: 10.1016/j.jpsychires.2015.11.007. [Scopus; EMBASE/Excerpta Medica (Elsevier) (nenaudotinas); Psychology Abstracts; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 4,465 (2015, SCIE); Citav. rod.: 4,465 (2015, SSCI)] [M.kr.: 06B]
 41. Burkauskas, Julius; Noreikaitė, Aurelija; Bunevičius, Adomas; Brožaitienė, Julija; Neverauskas, Julius; Mickuvienė, Narseta; Bunevičius, Robertas. Beta-1–selective beta-blockers and cognitive functions in patients with coronary artery disease: a cross-sectional // *The Journal of neuropsychiatry and clinical neurosciences*. Arlington, VA: American Psychiatric Press. (Clinical and research reports). ISSN 0895-0172. 2015, vol. 00, no.

- 00, p. 00-00. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/26715033>>. [Science Citation Index Expanded; MEDLINE]. IF: 2.397 (2014) (M).
42. Butnorienė, Jūratė; Bunevičius, Adomas; Saudargienė, Aušra; Nemeroff, Charles B; Norkus, Antanas; Cicieniene, Vile; Bunevičius, Robertas. Metabolic syndrome, major depression, generalized anxiety disorder, and ten-year all-cause and cardiovascular mortality in middle aged and elderly patients // *International journal of cardiology*. Amsterdam: Elsevier. ISSN 0167-5273. 2015, vol. 190, p. 360-366. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/25939128>>. [Science Citation Index Expanded (Web of Science); MEDLINE; BIOSIS; EMBASE/Excerpta Medica; Elsevier BIOBASE; Index Internacional de Cardiología; Scopus]. IF: 4.036 (2014) (M).
 43. Bluth, Karen; Gaylord, Susan; Nguyen, Khanh; Bunevičius, Adomas; Girdler, Susan. Mindfulness-based stress reduction as a promising intervention for amelioration of premenstrual dysphoric disorder symptoms // *Mindfulness*. New York: Springer. (Original paper). ISSN 1868-8527. 2015, vol. 6, no. 6, p. 1292-1302 : pav, lent. Prieiga per internetą: <<http://link.springer.com/article/10.1007%2Fs12671-015-0397-4>>. [Science Citation Index Expanded; PsycINFO; Health Reference Center Academic; OCLC; Scopus]. IF: 3.692 (2014) (M).
 44. Bunevičius, Adomas; Iervasi, Giorgio; Bunevičius, Robertas. Neuroprotective actions of thyroid hormones and low-T3 syndrome as a biomarker in acute cerebrovascular disorders // *Expert review of neurotherapeutics*. London: Informa Healthcare. (Reviews). ISSN 1473-7175. 2015, vol. 15, no. 3, p. 315-326. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/25673072>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Chemical Abstracts; PsychINFO; Scopus]. IF: 2.783 (2014) (M).
 45. Arandarčikaitė, Odeta; Jokubka, Ramūnas; Borutaitė, Vilmantė. Neuroprotective effects of nitric oxide donor NOC-18 against brain ischemia-induced mitochondrial damages: role of PKG and PKC // *Neuroscience letters*. Limerick: Elsevier Scientific Publishers Ireland. (Plenary article). ISSN 0304-3940. 2015, vol. 586, January 2015, p. 65-70 : pav, lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/?term=Neuroprotective+effects+of+nitric+oxide+donor+NOC-18+against+brain+ischemia+induced+mitochondrial+damages%3A+Role+of+PKG+and+PKC.>>. [Science Citation Index; MEDLINE; BIOSIS; Chemical Abstracts; EMBASE; Pascal M; Scopus]. IF: 2.030 (2014) (M).
 46. Bunevičius, Adomas; Kazlauskas, Henrikas Alfonsas; Raškauskienė, Nijolė; Mickuvienė, Narseta; , Ndreu Rudina; , Corsano Elena; Bunevičius, Robertas. Role of N-terminal pro-B-type natriuretic peptide, high-sensitivity C-reactive protein, and interleukin-6 in predicting a poor outcome after a stroke // *Neuroimmunomodulation*. Basel ; New York: S. Karger Medical and Scientific Publishers. (Original paper). ISSN 1021-7401. 2015, vol. 22, no. 6, p. 365-372 : lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/25967464>>. [Science Citation Index Expanded (Web of Science); MEDLINE]. IF: 1.882 (2014) (M).
 47. Bunevičius, Adomas; Brožaitienė, Julija; Staniūtė, Margarita; Gelžinienė, Vaidutė; Duonėlienė, Inga; Pop, Victor J M; Bunevičius, Robertas; Denollet, Johan. Decreased physical effort, fatigue, and mental distress in patients with coronary artery disease: importance of personality-related differences // *International journal of behavioral medicine*. London : Informa Healthcare. ISSN 1070-5503. 2014, vol. 21, no. 2, p. 240-247. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/23456184>
 48. Bunevičius, Adomas; Kazlauskas, Henrikas Alfonsas; Raškauskienė, Nijolė; Janušonis, Vinsas; Bunevičius, Robertas. Ischemic stroke functional outcomes are independently associated with C-reactive protein concentrations and cognitive outcomes with triiodothyronine concentrations: a pilot study // *Endocrine*. Totowa, NJ : Humana Press. (Original article). ISSN 1355-008X. 2014, vol. 45, no. 2, p. 213-220 : pav, lent. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/23605905>
 49. Bunevičius, Robertas; Liaugaudaitė, Vilma; Pečeliūnienė, Jūratė; Raškauskienė, Nijolė; Bunevičius, Adomas; Mickuvienė, Narseta. Factors affecting the presence of depression, anxiety disorders, and suicidal ideation in patients attending primary health care service in Lithuania // *Scandinavian journal of primary health care*. London : Informa Healthcare. ISSN 0281-3432. 2014, vol. 32, no. 1, p. 24-29 : lent. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/24533847>
 50. Bunevičius, Adomas; Tamašauskas, Šarūnas; Deltuva, Vytėnis Pranas; Tamašauskas, Arimantas; Radžiūnas, Andrius; Bunevičius, Robertas. Predictors of health-related quality of life in neurosurgical brain tumor patients: focus on patient-centered perspective // *Acta neurochirurgica*. Wien : Springer. (Clinical article). ISSN 0001-6268. 2014, vol. 156, no. 2, p. 367-374 : lent. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/24254135>
 51. Butnorienė, Jūratė; Bunevičius, Adomas; Norkus, Antanas; Bunevičius, Robertas. Depression but not anxiety is associated with metabolic syndrome in primary care based community sample // *Psychoneuroendocrinology*. Oxford, Elmsford, N. Y. : Pergamon Press. ISSN 0306-4530. 2014, vol. 40, p. 269-276 : lent. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/24485498>
 52. Staniūtė, Margarita; Bunevičius, Adomas; Brožaitienė, Julija; Bunevičius, Robertas. Relationship of health-related quality of life with fatigue and exercise capacity in patients with coronary artery disease // *European*

- journal of cardiovascular nursing. London : Sage. ISSN 1474-5151. 2014, vol. 13, no. 4, p. 338-344. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/23818215>>
53. Tamašauskas, Arimantas; Bunevičius, Adomas; Matukevičius, Algimantas; Radžiūnas, Andrius; Urbonas, Mindaugas; Deltuva, Vytenis Pranas. Extended pterional approach for initial surgical management of craniopharyngiomas: a case series = Kraniyofaringiomların başlangıç cerrahi tedavisi İçin genişletilmiş pterional yaklaşım: bir olgu serisi // Turkish neurosurgery. Ankara, Turkey : Turkish Neurosurgi[c]al Society. ISSN 1019-5149. 2014, vol. 24, no. 2, p. 174-183. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/24831357>
 54. Vilkė, Alina; Bilskienė, Diana; Šaferis, Viktoras; Gedminas, Martynas; Bieliauskaitė, Dalia; Tamašauskas, Arimantas; Macas, Andrius. Predictive value of early near-infrared spectroscopy monitoring of patients with traumatic brain injury // Medicina. Amsterdam : Elsevier. (Original research article). ISSN 1010-660X. 2014, vol. 50, no. 5, p. 263-268 : pav, lent. Prieiga per internetą: <<http://www.sciencedirect.com/science/article/pii/S1010660X14000871>>
 55. Bunevičius, Adomas; Brožaitienė, Julija; Staniūtė, Margarita; Gelžinienė, Vaidutė; Duonėlienė, Inga; Pop, Victor J M; Bunevičius, Robertas; Denollet, Johan. Decreased physical effort, fatigue, and mental distress in patients with coronary artery disease: importance of personality-related differences // International journal of behavioral medicine. London: Informa Healthcare. ISSN 1070-5503. 2013, vol. 00, no. 00, p. 00-00. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/23456184>>. [Social Sciences Citation Index (Web of Science); MEDLINE; SCOPUS; PsycINFO; EMBASE; Google Scholar]. IF: 2.625 (2013) (M).
 56. Bunevičius, Adomas; Deltuva, Vytenis Pranas; Tamašauskas, Šarūnas; Tamašauskas, Arimantas; Laws, Edward R, Jr.; Bunevičius, Robertas. Low triiodothyronine syndrome as a predictor of poor outcomes in patients undergoing brain tumor surgery: a pilot study // Journal of neurosurgery. Charlottesville, VA : American Association of Neurological Surgeons. (Clinical article). ISSN 0022-3085. 2013, vol. 118, no. 6, p. 1279-1287 : pav, lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/23480214>>. [Science Citation Index Expanded (Web of Science); MEDLINE]. IF: 2.965 (2011) (M).
 57. Bunevičius, Adomas; Deltuva, Vytenis Pranas; Tamašauskas, Šarūnas; Tamašauskas, Arimantas; Bunevičius, Robertas. Screening for psychological distress in neurosurgical brain tumor patients using the Patient Health Questionnaire-2 // Psycho-oncology. Chichester, W. Sussex, England : Wiley. ISSN 1057-9249. 2013, vol. 22, no. 8, p.1895-1900 : pav, lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/23233453>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Academic Search (EBSCO Publishing); ASSIA: Applied Social Sciences Index & Abstracts (ProQuest); BNI: British Nursing Index (ProQuest); CancerLit (National Cancer Institute/NIH); Embase (Elsevier); Mental Health Abstracts (Kluwer); ProQuest Central (ProQuest); Psychology & Behavioral Sciences Collection (EBSCO Publishing); PsycINFO/Psychological Abstracts (APA); PSYINDEX (ZPID); SCOPUS (Elsevier); VINITI (All-Russian Institute of Science & Technological Information)]. IF: 3.339 (2011) (M).
 58. Bunevičius, Adomas; Kazlauskas, Henrikas Alfonsas; Raškauskienė, Nijolė; Janušonis, Vinsas; Bunevičius, Robertas. Ischemic stroke functional outcomes are independently associated with C-reactive protein concentrations and cognitive outcomes with triiodothyronine concentrations: a pilot study // Endocrine. Totowa, NJ: Humana Press. (Original article). ISSN 1355-008X. 2013, vol. 00, no. 00, p. 00-00 : pav, lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/23605905>>. [Journal Citation Reports® (Thomson Reuters); MEDLINE]. IF: 2.25 (2012) (M).
 59. Bunevičius, Adomas; Staniūtė, Margarita; Brožaitienė, Julija; Pop, Victor J M; Neverauskas, Julius; Bunevičius, Robertas. Screening for anxiety disorders in patients with coronary artery disease // Health and quality of life outcomes [electronic resource]. [London]: BioMed Central. ISSN 1477-7525. 2013, vol. 11, 1 skelb. (37). Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/23497087>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Embase; Google Scholar; Index Copernicus; OAIster; SCImago; Scirus; Scopus; SOCOLAR; Zetoc]. IF: 2.112 (2011) (M).
 60. Bunevičius, Adomas; Staniūtė, Margarita; Brožaitienė, Julija; Stropute, Dalia; Bunevičius, Robertas; Denollet, Johan. Type D (distressed) personality and its assessment with the DS14 in Lithuanian patients with coronary artery disease // Journal of health psychology. London; Thousand Oaks, CA : Sage Publications. ISSN 1359-1053. 2013, vol. 18, no. 9, p. 1242-1251 : pav, lent. Prieiga per internetą: <[http://www.ncbi.nlm.nih.gov/pubmed/?term=Type+D+\(distressed\)+personality+and+its+assessment+with+the+DS14+in+Lithuanian+patients+with+coronary+artery+disease](http://www.ncbi.nlm.nih.gov/pubmed/?term=Type+D+(distressed)+personality+and+its+assessment+with+the+DS14+in+Lithuanian+patients+with+coronary+artery+disease)>. [Science Citation Index Expanded (Web of Science); MEDLINE; Academic Search Elite; Index Medicus; Social Services Abstracts].
 61. Bunevičius, Adomas; Tamašauskas, Šarūnas; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas; Radžiūnas, Andrius; Bunevičius, Robertas. Predictors of health-related quality of life in neurosurgical brain tumor patients: focus on patient-centered perspective / Bunevicius A, Tamasauskas S, Deltuva V, Tamasauskas A, Radziunas A, Bunevicius R // Acta neurochirurgica. Wien: Springer. (Clinical article). ISSN 0001-6268. 2013, vol. 000,

- no. 00, p. 00-00 : lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/24254135>>. [Science Citation Index Expanded (Web of Science); MEDLINE]. IF: 1,55 (2012) (M).
62. Bunevičius, Adomas; Tamašauskas, Šarūnas; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas; Bunevičius, Robertas. Psychological distress symptoms' clusters in brain tumor patients: factor analysis of depression and anxiety scales // *Psycho-oncology*. Chichester, W. Sussex, England : Wiley. (Clinical Correspondence). ISSN 1057-9249. 2013, vol. 22, no. 12, p. 2860-2863 : lent. Prieiga per internetą: <<http://onlinelibrary.wiley.com/doi/10.1002/pon.3354/pdf>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Academic Search (EBSCO Publishing); ASSIA: Applied Social Sciences Index & Abstracts (ProQuest); BNI: British Nursing Index (ProQuest); CancerLit (National Cancer Institute/NIH); Embase (Elsevier); Mental Health Abstracts (Kluwer); ProQuest Central (ProQuest); Psychology & Behavioral Sciences Collection (EBSCO Publishing); PsycINFO/Psychological Abstracts (APA); PSYINDEX (ZPID); SCOPUS (Elsevier); VINITI (All-Russian Institute of Science & Technological Information)]. IF: 3.506 (2012) (M).
63. Morkūnienė, Ramunė; Žvirblienė, Aurelija; Dalgedienė, Indrė; Čižas, Paulius; Jankevičiūtė, Silvija; Baliūtytė, Giedrė; Jokubka, Ramunas; Jankunec, Marija; Valinčius, Gintaras; Borutaitė, Vilmantė. Antibodies bound to A β oligomers potentiate the neurotoxicity of A β by activating microglia // *Journal of Neurochemistry*. Oxford, UK: Blackwell Science. (Original article). ISSN 0022-3042. 2013, vol. 126, iss. 5, p. 604-615 : pav. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/23745639>>. [Science Citation Index Expanded (Web of Science); MEDLINE]. IF: 4.061 (2011) (M).
64. Staniūtė, Margarita; Bunevičius, Adomas; Brožaitienė, Julija; Bunevičius, Robertas. Relationship of health-related quality of life with fatigue and exercise capacity in patients with coronary artery disease // *European journal of cardiovascular nursing*. London: Sage. ISSN 1474-5151. 2013, vol. 00, no. 00, p. 00-00. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/23818215>>. [ISI Web of Science]. IF: 2.042 (2012) (M).
65. Balnytė, Renata; Ulozienė, Ingrida; Rastenytė, Daiva; Vaitkus, Antanas; Malcienė, Lina; Laučkaitė, Kristina. Diagnostic Value of Conventional Visual Evoked Potentials Applied to Patients With Multiple Sclerosis // *Medicina*. Kaunas : Lietuvos sveikatos mokslų universitetas. (Klinikiniai tyrimai). ISSN 1010-660X. 2011, t. 47, Nr. 5, p. 263-269. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/21956134>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; DOAJ]. [Citav. rod.: 0,423][Indėlis: 0,083; indeksas: 0,035]