

Reporting period 2018-2011

Main publications indexed in Thomson Reuters DB
and
Main publications indexed in Clarivate Analytics Journal Citation Reports

1. Banevičius, Mantas; **Vilkevičiūtė, Alvita**; Glebauskienė, Brigita; **Kriauciūnienė, Loresa**; **Liutkevičienė, Rasa**. Association of optic neuritis with CYP4F2 gene single nucleotide polymorphism and IL-17A concentration // Journal of ophthalmology. New York : Hindawi Publishing Corporation. ISSN 2090-004X. eISSN 2090-0058. 2018, vol. 2018, p. 1-9. (Research article). [DOAJ; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,680, bendr. cit. rod.: 2,826, kvartilis: Q3 (2017, InCites JCR SCIE)] [M.kr.: 01B, 06B]
2. Banevičius, Mantas; **Vilkevičiūtė, Alvita**; **Kriauciūnienė, Loresa**; **Liutkevičienė, Rasa**; **Deltuva, Vytenis Pranas**. The Association between variants of receptor for advanced glycation end products (RAGE) gene polymorphisms and age-related macular degeneration // Medical science monitor. Smithtown : Medical Science International Publishing. ISSN 1234-1010. eISSN 1643-3750. 2018, vol. 24, p. 190-199. DOI: 10.12659/MSM.905311. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science); IndexCopernicus] [Citav. rod.: 1,894, bendr. cit. rod.: 3,035, kvartilis: Q3 (2017, InCites JCR SCIE)] [M.kr.: 06B]
3. Bartkiene, Elena; **Steibliene, Vesta**; Adomaitiene, Virginija; Juodeikiene, Grazina; Lele, Vita; Zadeike, Daiva; Klupsaite, Dovile; Cernauskas, Darius. The perspectives associated with the computer-based diagnostic method of depressive disorder // Frontiers in psychiatry. Lausanne : Frontiers media SA. ISSN 1664-0640. eISSN 1664-0640. 2018, vol. 9, art. no. 687, p. 1-4. DOI: 10.3389/fpsy.2018.00687. [Embase; Scopus; MEDLINE; PsycInfo; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,857, bendr. cit. rod.: 3,180, kvartilis: Q2 (2017, InCites JCR SSCI); Citav. rod.: 2,857, bendr. cit. rod.: 3,559, kvartilis: Q2 (2017, InCites JCR SCIE)] [M.kr.: 05T, 03A, 06B]
4. 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, bendr. cit. rod.: 3,012, kvartilis: Q2 (2017, InCites JCR SCIE)] [M.kr.: 06B]
5. Būdienė, Brigita; **Liutkevičienė, Rasa**; Gustienė, Olivija; Ugenskienė, Rasa; Laukaitienė, Jolanta; Savukaitytė, Aistė; **Vilkevičiūtė, Alvita**; Steponavičiūtė, Rasa; Petrikienė, Aurelija; Žaliūnienė, Dalia. The Association of matrix metalloproteinases polymorphisms and interleukins in advanced agerelated macular degeneration // Ophthalmic genetics. Philadelphia : Taylor & Francis. ISSN 1381-6810. eISSN 1744-5094. 2018, vol. 39, no. 4, p. 463-472. (Research report). DOI: 10.1080/13816810.2018.1484928. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,574, bendr. cit. rod.: 3,285, kvartilis: Q3 (2017, InCites JCR SCIE)] [M.kr.: 01B, 06B]
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7. **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, bendr. cit. rod.: 4,051, kvartilis: Q2 (2017, InCites JCR SCIE)] [M.kr.: 06B]
8. **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, bendr. cit. rod.: 4,051, kvartilis: Q2 (2017, InCites JCR SCIE)] [M.kr.: 06B]
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10. **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.

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 13. Bytautienė, Juntautė; **Baranauskas, Gytis**. Experimentally derived model shows that adaptation acts as a powerful spatiotemporal filter of visual responses in the rat collicular neurons // *Scientific reports*. London : Nature Publishing Group. eISSN 2045-2322. 2018, vol. 8, no. 1, 8942, p. 1-12. DOI: 10.1038/s41598-018-27331-2. [DOAJ; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 4,122, bendr. cit. rod.: 5,110, kvartilis: Q1 (2017, InCites JCR SCIE)] [M.kr.: 02B]
 14. Čėsna, Vaidotas; Sukovas, Artūras; Jasukaitienė, Aldona; **Naginienė, Rima**; Barauskas, Giedrius; Dambrauskas, Žilvinas; Paškauskas, Saulius; Gulbinas, Antanas. Narrow line between benefit and harm: additivity of hyperthermia to cisplatin cytotoxicity in different gastrointestinal cancer cells // *World journal of gastroenterology : WJG*. Pleasanton, CA : Baishideng Publishing Group. ISSN 1007-9327. eISSN 2219-2840. 2018, vol. 24, no. 10, p. 1072-1083. (Basic study). DOI: 10.3748/wjg.v24.i10.0000. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 3,300, bendr. cit. rod.: 4,685, kvartilis: Q2 (2017, InCites JCR SCIE)] [M.kr.: 01B, 06B]
 15. Fineberg, Naomi A; Demetrovics, Z; Stein, DJ; Ioannidis, K; Potenza, MN; Grünblatt, E; Brand, M; Billieux, J; Carmi, L; King, DL; Grant, JE; Yücel, M; Dell'Osso, B; Rumpelt, Hans Joachim; Hall, Natalie; Hollander, Eric; Goudriaan, 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, bendr. cit. rod.: 3,556, kvartilis: Q1 (2017, InCites JCR SCIE)] [M.kr.: 10B]
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 17. Glebauskienė, Brigita; **Liutkevičienė, Rasa**; **Vilkevičiūtė, Alvita**; Gudinavičienė, Inga; Petrikienė, Aurelija; Simonavičiūtė, Dovilė; Mazetytė, Rūta; **Kriauciūnienė, Loreša**; Žaliūnienė, Dalia. Association of Ki-67 labelling index and IL-17A with pituitary adenoma // *BioMed research international*. New York : Hindawi Publishing Corporation. ISSN 2314-6133. eISSN 2314-6141. 2018, vol. 2018, 7490585, p. 1-7. DOI: 10.1155/2018/7490585. [DOAJ; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,583, bendr. cit. rod.: 3,298, kvartilis: Q2 (2017, InCites JCR SCIE)] [M.kr.: 06B]
 18. Glebauskienė, Brigita; **Liutkevičienė, Rasa**; Zlatkutė, Eglė; **Kriauciūnienė, Loreša**; Žaliūnienė, Dalia. Association of retinal nerve fibre layer thickness with quantitative magnetic resonance imaging data of the optic chiasm in pituitary adenoma patients // *Journal of clinical neuroscience : official journal of the Neurosurgical Society of Australasia*. Oxon : Elsevier. ISSN 0967-5868. eISSN 1532-2653. 2018, vol. 5, no. April 2018, p. 1-6. (Review article). DOI: 10.1016/j.jocn.2018.01.005. [Biobase; Embase; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,640, bendr. cit. rod.: 3,759, kvartilis: Q4 (2017, InCites JCR SCIE)] [M.kr.: 06B]
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 20. **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, bendr. cit. rod.: 2,661, kvartilis: Q2 (2017, InCites JCR SCIE)] [M.kr.: 06B]
 21. **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

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22. Kubilienė, Loreta; **Jekabsonė, Aistė**; Žilius, Modestas; **Trumbeckaitė, Sonata**; Simanavičiūtė, Daiva; Gerbutavičienė, Rima Jūratė; **Majienė, Daiva**. Comparison of aqueous, polyethylene glycol-aqueous and ethanolic propolis extracts: antioxidant and mitochondria modulating properties // *BMC complementary and alternative medicine*. London : BioMed Central. eISSN 1472-6882. 2018, vol. 18, No. 1, 165, p. 1-10. (Research article). DOI: 10.1186/s12906-018-2234-5. [DOAJ; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science); IndexCopernicus] [Citav. rod.: 2,109, bendr. cit. rod.: 2,199, kvartilis: Q2 (2017, InCites JCR SCIE)] [M.kr.: 08B]
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 27. **Liutkevičienė, Rasa**; **Vilkevičiūtė, Alvita**; Smalinskienė, Alina; Tamošiūnas, Abdonas; Petkevičienė, Janina; Žaliūnienė, Dalia; Lesauskaitė, Vaiva. The Role of apolipoprotein E (rs7412 and rs429358) in age-related macular degeneration // *Ophthalmic genetics*. Philadelphia : Taylor & Francis. ISSN 1381-6810. eISSN 1744-5094. 2018, vol. 39, no. 4, p. 457-462. DOI: 10.1080/13816810.2018.1479429. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,574, bendr. cit. rod.: 3,285, kvartilis: Q3 (2017, InCites JCR SCIE)] [M.kr.: 01B]
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