

LSMU NEUROMOKSLŲ INSTITUTO MOLEKULINĖS NEUROONKOLOGIJOS  
LABORATORIJA

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Thomson Reuters DB pagrindinio sąrašo leidiniuose

Clarivate Analytics Journal Citation Reports sąrašo leidiniuose

1. Kondrotienė, Aistė; Daukša, Albertas; Pamedydytė, Daina; Kazokaitė, Mintautė; Žvirblienė, Aurelija; Daukšienė, Dalia; Simanavičienė, Vaida; Klimaitė, Raimonda; Golubickaitė, Ieva; **Stakaitis, Rytis**; Šarauskas, Valdas; Verkauskienė, Rasa; Žilaitienė, Birutė. Papillary Thyroid Carcinoma Tissue miR-146b, -21, -221, -222, -181b Expression in Relation with Clinicopathological Features // *Diagnostics*. Basel : MDPI AG. ISSN 2075-4418, 2021, vol. 11, no. 3, p. 1-21. doi:10.3390/diagnostics11030418. Prieiga per internetą: <<https://doi.org/10.3390/diagnostics11030418>>. Science Citation Index Expanded (Web of Science); PubMed. [S1] [M.kr.: M001] [Citav. rodiklis: 3.706, bendr. cit. rod.: 5.181, kvartilis: Q2 (2020. InCites JCR SCIE)] [Indėlis: 0,077]
2. Kulakauskienė, Deimantė; Naraukaitė, Deimantė; Gečys, Dovydas; Juknaitė, Otilija; Jankauskaitė, Lina; Masaitytė, Aistė; Šventoraitienė, Jurgita; Inokaitis, Hermanas; Miknienė, Zoja; Sadauskienė, Ilona; **Steponaitis, Giedrius**; Balion, Zbigniev; Morkūnienė, Ramunė; Paužienė, Neringa; Pauža, Dainius Haroldas; Jekabsone, Aistė. Virus Mimetic Poly (I:C)-Primed Airway Exosome-like Particles Enter Brain and Induce Inflammatory Cytokines and Mitochondrial Reactive Oxygen Species in Microglia // *Biology-Basel*. Basel : MDPI. ISSN 2079-7737, 2021, vol. 10, no. 12, p. 1-20. doi:10.3390/biology10121359. Prieiga per internetą: <<https://doi.org/10.3390/biology10121359>>. Science Citation Index Expanded (Web of Science); PubMed. [S1] [M.kr.: N010, M003] [Citav. rodiklis: 5.079, bendr. cit. rod.: 4.261, kvartilis: Q1 (2020. InCites JCR SCIE)] [Indėlis: 0,059]
3. Mørup, Nina; **Stakaitis, Rytis**; Golubickaitė, Ieva; Riera, Meritxell; Dalgaard, Marlene Danner; Schierup, Mikkel H; Jørgensen, Niels; Daugaard, Gedske; Juul, Anders; Almstrup, Kristian. Small RNAs in Seminal Plasma as Novel Biomarkers for Germ Cell Tumors // *Cancers*. Basel : MDPI. ISSN 2072-6694, 2021, vol. 13, no. 10, p. 1-15. doi:10.3390/cancers13102346. Prieiga per internetą: <<https://doi.org/10.3390/cancers13102346>>. Science Citation Index Expanded (Web of Science). [S1] [M.kr.: M001] [Citav. rodiklis: 6.639, bendr. cit. rod.: 6.246, kvartilis: Q1 (2020. InCites JCR SCIE)] [Indėlis: 0,033]
4. Nagirnaja, Liina; Mørup, Nina; Nielsen, John E; **Stakaitis, Rytis**; Golubickaitė, Ieva; Oud, Manon S; Winge, Sofia B; Carvalho, Filipa; Aston, Kenneth I; Khani, Francesca; Van der Heyde, JHA; Marques, C Joana; Skakkebaek, Niels E; Rajpert-De Meyts, Ewa; Schlegel, Peter N; Jørgensen, Niels; Veltman, Joris A; Lopes, Alexandra M; Conrad, Donald F; Almstrup, Kristian. Variant PNLDC1, Defective piRNA Processing, and Azoospermia // *New England journal of medicine*. Boston : Massachusetts Medical Society. ISSN 0028-4793, 2021, vol. 385, no. 8, p. 707-719. doi:10.1056/NEJMoa2028973. Prieiga per internetą: <<https://pubmed.ncbi.nlm.nih.gov/34347949/>>. Science Citation Index Expanded (Web of Science); PubMed; Scopus. [S1] [M.kr.: M001] [Citav. rodiklis: 91.245, bendr. cit. rod.: 5.181, kvartilis: Q1 (2020. InCites JCR SCIE)] [Indėlis: 0,017]
5. **Steponaitis, Giedrius; Tamašauskas, Arimantas**. Mesenchymal and Proneural Subtypes of Glioblastoma Disclose Branching Based on GSC Associated Signature // *International journal of molecular sciences*. Basel : MDPI. ISSN 1422-0067, 2021, vol. 22, no. 9, p. 1-13. doi:10.3390/ijms22094964. Prieiga per internetą: <<https://doi.org/10.3390/ijms22094964>>. Science Citation Index Expanded (Web of Science); PubMed. [S1] [M.kr.: N010, M001] [Citav. rodiklis: 5.923, bendr. cit. rod.: 6.387, kvartilis: Q1 (2020. InCites JCR SCIE)] [Indėlis: 1]
6. **Urbanavičiūtė, Rūta**; Petrolis, Robertas; **Tamašauskas, Arimantas; Skiriūtė, Daina**; Kriščiukaitis, Algimantas. Advanced image analysis-based evaluation of protein antibody microarray chemiluminescence signal improves glioma type identification by blood serum proteins concentrations // *Computer methods and programs in biomedicine*. Limerick : Elsevier Ireland LTD. ISSN 0169-2607, 2021, vol. 211, p. 1-7. doi:10.1016/j.cmpb.2021.106416. Prieiga per internetą: <<https://pubmed.ncbi.nlm.nih.gov/34563894/>>. Science Citation Index Expanded (Web of Science); MEDLINE. [S1] [M.kr.: N010, N011] [Citav. rodiklis: 5.428, bendr. cit. rod.: 4.104, kvartilis: Q1 (2020. InCites JCR SCIE)] [Indėlis: 0,6]
7. **Urbanavičiūtė, Rūta; Zabitaitė, Rūta**; Kriščiukaitis, Algimantas; **Deltuva, Vytenis Pranas; Skiriūtė,**

- Daina.** Serum protein triplet TGF- $\beta$ 1, TIMP-1, and YKL-40 serve as diagnostic and prognostic profile for astrocytoma // Scientific reports. London: Nature Publishing Group. ISSN 2045-2322, 2021, vol. 11, no. 1, p. 1-8. doi:10.1038/s41598-021-92328-3. Prieiga per internetą: <<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8222249/>>. Science Citation Index Expanded (Web of Science); PubMed; Scopus. [S1] [M.kr.: N010, N011] [Citav. rodiklis: 4.379, bendr. cit. rod.: 6.44, kvartilis: Q1 (2020. InCites JCR SCIE)] [Indėlis: 0,8]
8. Vilcinis, Rimantas; Bunevičius, Adomas; Piliponis, Lukas; **Tamašauskas, Arimantas.** Influence of decompressive craniectomy following the evacuation of epidural hematoma in comatose patients // World neurosurgery. New York : Elsevier Science Inc. ISSN 1878-8750, 2021, vol. 151, p. 753-759. doi:10.1016/j.wneu.2021.04.109. Prieiga per internetą: <<https://pubmed.ncbi.nlm.nih.gov/33945890/>> <<https://doi.org/10.1016/j.wneu.2021.04.109>>. Science Citation Index Expanded (Web of Science); PubMed. [S1] [M.kr.: M001] [Citav. rodiklis: 2.104, bendr. cit. rod.: 3.72, kvartilis: Q3 (2020. InCites JCR SCIE)] [Indėlis: 0,25]
  9. Kažukauskienė, Nijolė; **Skiriutė, Daina;** Gustienė, Olivija; Burkauskas, Julius; Žaliūnaitė, Violeta; Mickuvienė, Narseta; Brožaitienė, Julija. Importance of Thyroid Hormone Level and Genetic Variations in Deiodinases for Patients After Acute Myocardial Infarction: A Longitudinal Observational Study // Scientific reports. London : Nature Publishing Group. ISSN 2045-2322, 2020, vol. 10, no. 1, p. 1-13. doi:10.1038/s41598-020-66006-9. Prieiga per internetą: <<https://pubmed.ncbi.nlm.nih.gov/32514186/>> <<https://doi.org/10.1038/s41598-020-66006-9>>. Science Citation Index Expanded (Web of Science); MEDLINE. [S1] [Citav. rodiklis: 3.998, bendr. cit. rod.: 5.326 , kvartilis: Q1 (2019. InCites JCR SCIE)] [M.kr.: M005, M001, N010] [Indėlis: 0,143]
  10. Liutkevičienė, Rasa; Vilkevičiūtė, Alvieta; Kriauciūnienė, Loresa; Banevičius, Mantas; Būdienė, Brigita; Stanislavaitienė, Daiva; Žemaitienė, Reda; **Deltuva, Vytenis Pranas.** Association of genetic variants at CETP, AGER, and CYP4F2 locus with the risk of atrophic age-related macular degeneration // Molecular genetics & genomic medicine. New York : Wiley. ISSN 2324-9269, 2020, vol. 8, no. 9, p. 267-272. doi:10.1002/mgg3.1357. Prieiga per internetą: <<https://doi.org/10.1002/mgg3.1357>> <<https://pubmed.ncbi.nlm.nih.gov/32666702/>>. Science Citation Index Expanded (Web of Science); MEDLINE. [S1] [Citav. rodiklis: 1.995, bendr. cit. rod.: 4.086 , kvartilis: Q3 (2019. InCites JCR SCIE)] [M.kr.: M001] [Indėlis: 0,125]
  11. Liutkevičienė, Rasa; Vilkevičiūtė, Alvieta; Kriauciūnienė, Loresa; Banevičius, Mantas; Būdienė, Brigita; Stanislavaitienė, Daiva; Žemaitienė, Reda; **Deltuva, Vytenis Pranas.** Association of genetic variants at CETP, AGER, and CYP4F2 locus with the risk of atrophic age-related macular degeneration // Molecular genetics & genomic medicine. New York : Wiley. ISSN 2324-9269, 2020, vol. 8, no. 9, p. 267-272. doi:10.1002/mgg3.1357. Prieiga per internetą: <<https://doi.org/10.1002/mgg3.1357>> <<https://pubmed.ncbi.nlm.nih.gov/32666702/>>. Science Citation Index Expanded (Web of Science); MEDLINE. [S1] [Citav. rodiklis: 1.995, bendr. cit. rod.: 4.086 , kvartilis: Q3 (2019. InCites JCR SCIE)] [M.kr.: M001] [Indėlis: 0,125]
  12. Pranckevičienė, Aistė; **Deltuva, Vytenis Pranas; Tamašauskas, Arimantas; Žeglienė, Jūratė;** Bunevičius, Adomas. Clinical and Biological Correlates of Preoperative Cognitive Functioning of Glioma and Meningioma Patients : research article // BioMed research international. New York : Hindawi Publishing Corporation. ISSN 2314-6133, 2020, vol. 2020, p. 1-10. doi:10.1155/2020/2054859. Prieiga per internetą: <<https://doi.org/10.1155/2020/2054859>>. Science Citation Index Expanded (Web of Science). [S1] [Citav. rodiklis: 2.276, bendr. cit. rod.: 3.701 , kvartilis: Q3 (2019. InCites JCR SCIE)] [M.kr.: M001, S006] [Indėlis: 0,4]
  13. 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, 2020, vol. 14, no. 1, p. 62-71. doi:10.1007/s11682-018-9971-4. Prieiga per internetą: <<https://doi.org/10.1007/s11682-018-9971-4>>. Science Citation Index Expanded (Web of Science); MEDLINE; Scopus. [S1] [Citav. rodiklis: 3.391, bendr. cit. rod.: 4.223 , kvartilis: Q2 (2019. InCites JCR SCIE)] [M.kr.: M001] [Indėlis: 0,286]
  14. **Skiriutė, Daina; Stakaitis, Rytis; Steponaitis, Giedrius; Tamašauskas, Arimantas; Vaitkienė, Paulina.** The Role of CASC2 and miR-21 Interplay in Glioma Malignancy and Patient Outcome // International journal of molecular sciences. Basel : MDPI. ISSN 1422-0067, 2020, vol. 21, no. 21, p. 1-9. doi:10.3390/ijms21217962. Prieiga per internetą: <<https://pubmed.ncbi.nlm.nih.gov/33120918/>> <<https://doi.org/10.3390/ijms21217962>>. Science Citation Index Expanded (Web of Science); MEDLINE. [S1] [Citav. rodiklis: 4.556, bendr. cit. rod.: 5.426 , kvartilis: Q1 (2019. InCites JCR SCIE)] [M.kr.: N010] [Indėlis: 1]

15. **Stakaitis, Rytis**; Pranckevičienė, Aistė; **Steponaitis, Giedrius**; **Tamašauskas, Arimantas**; Bunevičius, Adomas; Vaitkienė, Paulina. Unique Interplay Between Molecular miR-181b/d Biomarkers and Health Related Quality of Life Score in the Predictive Glioma Models // International journal of molecular sciences. Basel : MDPI. ISSN 1422-0067, 2020, vol. 21, iss. 20, p. 1-15. doi:10.3390/ijms21207450. Prieiga per internetą: <<https://pubmed.ncbi.nlm.nih.gov/33050332/>> <<https://doi.org/10.3390/ijms21207450>>. Science Citation Index Expanded (Web of Science); MEDLINE. [S1] [Citav. rodiklis: 4.556, bendr. cit. rod.: 5.426, kvartilis: Q1 (2019, InCites JCR SCIE)] [M.kr.: N010, M001] [Indėlis: 0,501]
16. **Urbanavičiūtė, Rūta**; **Skauminas, Kęstutis**; **Skiriūtė, Diana**. The Evaluation of AREG, MMP-2, CHI3L1, GFAP, and OPN Serum Combined Value in Astrocytic Glioma Patients' Diagnosis and Prognosis // Brain sciences. Basel : MDPI. ISSN 2076-3425, 2020, vol. 10, no. 11, p. 1-13. doi:10.3390/brainsci10110872. Prieiga per internetą: <<https://pubmed.ncbi.nlm.nih.gov/33227903/>> <<https://doi.org/10.3390/brainsci10110872>>. Science Citation Index Expanded (Web of Science); MEDLINE. [S1] [Citav. rodiklis: 3.332, bendr. cit. rod.: 4.038, kvartilis: Q2 (2019, InCites JCR SCIE)] [M.kr.: N010] [Indėlis: 1]
17. **Valiulytė, Indrė**; **Steponaitis, Giedrius**; **Kardonaitė, Deimantė**; **Tamašauskas, Arimantas**; **Kazlauskas, Arūnas**. A SEMA3 Signaling Pathway-Based Multi-Biomarker for Prediction of Glioma Patient Survival // International journal of molecular sciences. Basel : MDPI. ISSN 1422-0067, 2020, vol. 21, no. 19, p. 1-17. doi:10.3390/ijms21197396. Prieiga per internetą: <<https://pubmed.ncbi.nlm.nih.gov/33036421/>> <<https://doi.org/10.3390/ijms21197396>>. Science Citation Index Expanded (Web of Science); MEDLINE. [S1] [Citav. rodiklis: 4.556, bendr. cit. rod.: 5.426, kvartilis: Q1 (2019, InCites JCR SCIE)] [M.kr.: N010, M001] [Indėlis: 1]
18. Bunevičius, Adomas; Laws, Edward R; Saudargienė, Aušra; **Tamašauskas, Arimantas**; Iervasi, Giorgio; **Deltuva, Vytenis Pranas**; Smith, Timothy R; Bunevičius, Robertas. Common genetic variations of deiodinase genes and prognosis of brain tumor patients : original article // Endocrine. New York : Humana Press. ISSN 1355-008X. eISSN 1559-0100. 2019, vol. 66, no. 3, p. 563-572. DOI: 10.1007/s12020-019-02016-6. [SpringerLink; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 3,296, bendr. cit. rod.: 4,248, kvartilis: Q2 (2018, InCites JCR SCIE)] [M.kr.: M 001]
19. **Kazlauskas, Arūnas**; Darinskas, Adas; Meškys, Rolandas; **Tamašauskas, Arimantas**; Urbonavičius, Jaunius. Isocytosine deaminase Vcz as a novel tool for the prodrug cancer therapy : research article // BMC Cancer. London : BioMed Central Ltd. ISSN 1471-2407. eISSN 1471-2407. 2019, vol. 19, no. 1, 197, p. 1-11. DOI: 10.1186/s12885-019-5409-7. [PubMed; Scopus; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,933, bendr. cit. rod.: 4,497, kvartilis: Q3 (2018, InCites JCR SCIE)] [M.kr.: T 008, T 005, N 004, M 001]
20. Liutkevičienė, Rasa; Vilkeviciute, Alvieta; Kriauciuniene, Loresa; **Deltuva, Vytenis Pranas**. SIRT1 rs12778366, FGFR2 rs2981582, STAT3 rs744166, LIPC rs10468017, rs493258 and LPL rs12678919 genotypes and haplotype evaluation in patients with age-related macular degeneration // Gene. Amsterdam : Elsevier. ISSN 0378-1119. eISSN 1879-0038. 2019, vol. 686, p. 8-15. DOI: 10.1016/j.gene.2018.11.004. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,638, bendr. cit. rod.: 3,940, kvartilis: Q2 (2018, InCites JCR SCIE)] [M.kr.: M 001, N 010]
21. **Masiulionytė, Bernadeta**; **Valiulytė, Indrė**; **Tamašauskas, Arimantas**; **Skiriūtė, Daina**. Metallothionein genes are highly expressed in malignant astrocytomas and associated with patient survival // Scientific reports. London : Nature Publishing Group. ISSN 2045-2322. 2019, vol. 9, no. 1, 5406, p. 1-7. DOI: 10.1038/s41598-019-41974-9. [DOAJ; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 4,011, bendr. cit. rod.: 5,145, kvartilis: Q1 (2018, InCites JCR SCIE)] [M.kr.: N 010]
22. Nekrošius, Deividas; Kaminskaitė, Miglė; Jokubka, Ramunas; Pranckevičienė, Aistė; Lideikis, Karolis; **Tamašauskas, Arimantas**; Bunevičius, Adomas. Association of COMT Val158Met polymorphism with delirium risk and outcomes after traumatic brain injury // Journal of neuropsychiatry and clinical neurosciences. Arlington. ISSN 0895-0172. eISSN 1545-7222. 2019, vol. 31, no. 4, p. 298-305. DOI: 10.1176/appi.neuropsych.18080195. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,971, bendr. cit. rod.: 3,740, kvartilis: Q3 (2018, InCites JCR SCIE)] [M.kr.: M 001]
23. 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. 2019, vol. 26, no. 6, p. 503-512. DOI:

- 10.1080/23279095.2018.1450750. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,548, bendr. cit. rod.: 3,172, kvartilis: Q3 (2018, InCites JCR SCIE)] [M.kr.: S 006, M 001]
24. **Steponaitis, Giedrius; Kazlauskas, Arunas; Skiriute, Daina; Vaitkiene, Paulina; Skauminas, Kestutis; Tamasauskas, Arimantas.** Significance of amphiregulin (AREG) for the outcome of low and high grade astrocytoma patients : research paper // *Journal of cancer*. Lake Haven : Ivyspring Int Publ. ISSN 1837-9664. 2019, vol. 10, no. 6, p. 1479-1488. DOI: 10.7150/jca.29282. [Science Citation Index Expanded (Web of Science)] [Citav. rod.: 3,182, bendr. cit. rod.: 4,497, kvartilis: Q2 (2018, InCites JCR SCIE)] [M.kr.: M 001, N 010]
  25. **Steponaitis, Giedrius; Kazlauskas, Arūnas; Vaitkienė, Paulina; Deltuva, Vytenis Pranas; Mikuciunas, Mykolas; Skiriutė, Diana.** Oncosuppressive role of RUNX3 in human astrocytomas : research article // *Journal of Oncology*. London : Hindawi. ISSN 1687-8450. eISSN 1687-8469. 2019, vol. 2019, 1232434, p. 1-10. DOI: 10.1155/2019/1232434. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,600, bendr. cit. rod.: 4,497, kvartilis: Q3 (2018, InCites JCR SCIE)] [M.kr.: N 010]
  26. **Vaitkiene, Paulina;** Pranckeviciene, Aistė; **Stakaitis, Rytis; Steponaitis, Giedrius; Tamasauskas, Arimantas;** Bunevičius, Adomas. Association of miR-34a expression with quality of life of glioblastoma patients: a prospective study // *Cancers*. Basel : MDPI. ISSN 2072-6694. 2019, vol. 11, no. 3, 300, p. 1-11. DOI: 10.3390/cancers11030300. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 6,162, bendr. cit. rod.: 4,497, kvartilis: Q1 (2018, InCites JCR SCIE)] [M.kr.: M 001]
  27. Vaitkiene, Paulina; **Urbanavičiūtė, Rūta;** Grigas, Povilas; **Steponaitis, Giedrius; Tamašauskas, Arimantas; Skiriutė, Daina.** Identification of astrocytoma blood serum protein profile // *Cells*. Basel : MDPI. ISSN 2073-4409. eISSN 2073-4409. 2019, vol. 9, no. 1, 16, p. 1-9. DOI: 10.3390/cells9010016. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 5,656, bendr. cit. rod.: 5,987, kvartilis: Q1 (2018, InCites JCR SCIE)] [M.kr.: N 010]
  28. **Valiulytė, Indrė;** Curkūnavičiūtė, Rūta; Ribokaitė, Laura; **Kazlauskas, Arūnas; Vaitkevičiūtė, Monika; Skauminas, Kęstutis;** Valančiūtė, Angelija. The Anti-tumorigenic activity of Sema3C in the chick embryo chorioallantoic membrane model // *International journal of molecular sciences*. Basel : MDPI. ISSN 1422-0067. eISSN 1422-0067. 2019, vol. 20, no. 22, 5672, p. 1-14. DOI: 10.3390/ijms20225672. [DOAJ; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 4,183, bendr. cit. rod.: 5,147, kvartilis: Q2 (2018, InCites JCR SCIE)] [M.kr.: M 001, N 010]
  29. Vilkeviciute, Alvita; Kriauciuniene, Loresa; Chaleckis, Romanas; **Deltuva, Vytenis Pranas;** Liutkeviciene, Rasa. RAD51B (rs8017304 and rs2588809), TRIB1 (rs6987702, rs4351379, and rs4351376), COL8A1 (rs13095226), and COL10A1 (rs1064583) gene variants with predisposition to age-related macular degeneration : research article // *Disease markers*. New York : Hindawi Publishing Corporation. ISSN 0278-0240. 2019, vol. 2019, 5631083, p. 1-8. DOI: 10.1155/2019/5631083. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,761, bendr. cit. rod.: 3,312, kvartilis: Q2 (2018, InCites JCR SCIE)] [M.kr.: M 001, N 010]
  30. Banevičius, Mantas; Vilkeviciūtė, Alvita; Kriaučiūnienė, 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 (2017, SCIE)] [M.kr.: 06B]
  31. Brožaitienė, Julija; **Skiriutė, Daina;** Burkauskas, Julius; Podlipskytė, Aurelija; Jankauskienė, Editā; 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]
  32. 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]
33. Bunevičius, Adomas; Matukevičius, Algimantas; **Deltuva, Vytenis Pranas**; Gudinavičienė, Inga; Prans, 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]
34. 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]
35. 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]
36. 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]
37. 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]
38. **Sereika, Mantas**; **Urbanavičiūtė, Rūta**; Tamašauskas, Arimantas; **Skiriutė, Daina**; **Vaitkienė, Paulina**. GFAP expression is influenced by astrocytoma grade and rs2070935 polymorphism // *Journal of cancer*. Wyoming, N.S.W : Ivyspring International Publisher. ISSN 1837-9664. 2018, vol. 9, no. 23, p. 4496-4502. DOI: 10.7150/jca.26769. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 3,249 (2017, SCIE)] [M.kr.: 01B]
39. Sincevičiūtė, Rūta; **Vaitkienė, Paulina**; **Urbanavičiūtė, Rūta**; **Steponaitis, Giedrius**; Tamašauskas, Arimantas; **Skiriutė, Daina**. MMP2 is associated with glioma malignancy and patient outcome // *International journal of clinical and experimental pathology*. Madison : E-Century Publishing Corp. ISSN 1936-2625. eISSN 1936-2625. 2018, vol. 11, no. 6, p. 3010-3018. DOI: WOS:000438851900008. [Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,396 (2017, SCIE)] [M.kr.: 01B, 06B]
40. **Valiulyte, I.**; Preitakaite, V.; Tamašauskas, Arimantas; **Kazlauskas, Arūnas**. Importance of the putative furin recognition site 742RNR745 for antiangiogenic Sema3C activity in vitro // *Brazilian journal of medical and biological research = Revista brasileira de pesquisas médicas e biológicas*. Sao Paulo : Associação Brasileira de Divulgação Científic. ISSN 0100-879X. eISSN 1414-431X. 2018, vol. 51, no. 11, e7786, p. 1-7. DOI: 10.1590/1414-431X20187786. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,492 (2017, SCIE)] [M.kr.: 01B]
41. 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]
42. 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]
43. 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]
  44. 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]
  45. 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]
  46. Glebauskienė, Brigita; Liutkevičienė, Rasa; Vilkevičiūtė, Alvida; Kriaučiūnienė, Loresa; Jakštienė, Silvija; Zlatkutė, Eglė; Tamošiūnas, Abdonas; Žemaitienė, Reda; **Vaitkienė, Paulina**; Žaliūnienė, Dalia. Does MMP-9 gene polymorphism play a role in pituitary adenoma development? // *Disease markers*. New York: Hindawi Publishing Corporation. ISSN 0278-0240. eISSN 1875-8630. 2017, vol. 2017, p. 1-9. DOI: 10.1155/2017/5839528. [Scopus; MEDLINE; CAB Abstracts; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,348 (2016, SCIE)] [M.kr.: 06B]
  47. Kavaliauskaitė, Dovilė; Stakišaitis, Donatas; Martinkutė, Justė; Šlekienė, Lina; **Kazlauskas, Arūnas**; Balnytė, Ingrida; Lesauskaitė, Vaiva; Valančiūtė, Angelija. The Effect of sodium valproate on the glioblastoma U87 cell line tumor development on the chicken embryo chorioallantoic membrane and on EZH2 and P53 expression // *BioMed research international*. New York: Hindawi Publishing Corporation. ISSN 2314-6133. eISSN 2314-6141. 2017, vol. 2017, 6326053, p. 1-12. (Research article). DOI: 10.1155/2017/6326053. [Scopus; DOAJ; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,476 (2016, SCIE)] [M.kr.: 06B]
  48. Liutkevičienė, Rasa; Vilkevičiūtė, Alvida; Streleckienė, Greta; Kriaučiūnienė, Loresa; Chaleckis, Romanas; **Deltuva, Vytenis Pranas**. Associations of cholesteryl ester transfer protein (CETP) gene variants with predisposition to age-related macular degeneration // *Gene*. Amsterdam: Elsevier. ISSN 0378-1119. eISSN 1879-0038. 2017, vol. 636, December 2017, p. 30-35. DOI: 10.1016/j.gene.2017.09.022. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,415 (2016, SCIE)] [M.kr.: 06B]
  49. 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. eISSN 1872-6968. 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]
  50. **Vaitkienė, Paulina**; **Valiulytė, Indrė**; Glebauskienė, Brigita; Liutkevičienė, Rasa. N-myc downstream-regulated gene 2 (NDRG2) promoter methylation and expression in pituitary adenoma // *Diagnostic pathology*. London: BioMed Central. eISSN 1746-1596. 2017, vol. 12, no. 1, p. 1-8. DOI: 10.1186/s13000-017-0622-7. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science); IndexCopernicus] [Citav. rod.: 2,025 (2016, SCIE)] [M.kr.: 06B]
  51. **Valiulytė, Indrė**; **Steponaitis, Giedrius**; **Skiriutė, Daina**; **Tamašauskas, Arimantas**; **Vaitkienė, Paulina**. Signal transducer and activator of transcription 3 (STAT3) promoter methylation and expression in pituitary adenoma // *BMC medical genetics* [electronic resource]. London: BioMed Central. eISSN 1471-2350. 2017, vol. 18, no. 1, p. 1-7. DOI: 10.1186/s12881-017-0434-3. [Scopus; DOAJ; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,198 (2016, SCIE)] [M.kr.: 01B]
  52. 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. 205208. 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]

53. **Kazlauskas, Arūnas;** Schmotz, Constanze; Kesti, Tapio; Hepojoki, Jussi; Kleino, Iivari; Kaneko, Tomonori; Li, Shawn SC; Saksela, Kalle. Large-scale screening of preferred interactions of human SH3 domains using native target proteins as affinity ligands // *Molecular & cellular proteomics : MCP*. Bethesda, MD: American Society for Biochemistry and Molecular Biology. ISSN: 1535-9476, eISSN: 1535-9484. 2016, vol. 15, no. 10, p. 3270-3281. DOI: 10.1074/mcp.M116.060483. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 5,912 (2015, SCIE)] [M.kr.: 06B]
54. 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]
55. Pranckevičienė, Aistė; Tamašauskas, Arimantas; **Deltuva, Vytenis Pranas;** Bunevičius, Adomas. Professional burnout and its correlates in Lithuanian neurosurgeons // *Acta neurochirurgica*. Wien: Springer. ISSN: 00016268. 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]
56. 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]
57. Ruškytė, Kornelija; Liutkevičienė, Rasa; Vilkevičiūtė, Alvieta; **Vaitkienė, Paulina; Valiulytė, Indrė;** Glebauskienė, Brigita; Kriauciūnienė, Loresa; Žaliūnienė, Dalia. MMP-14 and TGF0-1 methylation in pituitary adenomas // *Oncology letters*. Athens: Spandidos Publications. ISSN: 1792-1074. 2016, vol. 12, no. 4, October, p. 3013-3017. DOI: 10.3892/ol.2016.4919. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,482 (2015, SCIE)] [M.kr.: 06B]
58. Steponaitis, Giedrius; Kazlauskas, Arūnas; Skiriutė, Daina; Valiulytė, Indrė; Skauminas, Kęstutis; Tamašauskas, Arimantas; **Vaitkienė, Paulina.** Testin (TES) as a candidate tumour suppressor and prognostic marker in human astrocytoma // *Oncology letters*. Athens: Spandidos Publications. ISSN: 1792-1074. 2016, vol. 12, no. 5, p. 3305-3311. DOI: 10.3892/ol.2016.4919. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,482 (2015, SCIE)] [M.kr.: 01B]
59. **Steponaitis, Giedrius; Skiriutė, Daina; Kazlauskas, Arūnas;** Golubickaitė, Ieva; Stakaitis, Rytis; Tamašauskas, Arimantas; **Vaitkienė, Paulina.** High CHI3L1 expression is associated with glioma patient survival // *Diagnostic pathology [electronic resource]*. [London]: BioMed Central. ISSN: 1746-1596. 2016, vol. 11, no. 1, p. 1-8. DOI: 10.1186/s13000-016-0492-4. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science); IndexCopernicus] [Citav. rod.: 1,895 (2015, SCIE)] [M.kr.: 06B]
60. Vaitkienė, Paulina; Skiriutė, Daina; Steponaitis, Giedrius; Skauminas, Kęstutis; Tamašauskas, Arimantas; Kazlauskas, Arūnas. High level of Sema3C is associated with glioma malignancy // *Diagnostic pathology [electronic resource]*. [London]: BioMed Central. (Short report). ISSN 1746-1596. 2015, vol. 10, p. 1-8 : pav, lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/26032848>>. [Science Citation Index Expanded (Thomson Reuters); MEDLINE; CAS; Index Copernicus; Scopus]. IF: 2.597(2014) (M).
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 // *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>>.
62. Skiriutė, Daina; Steponaitis, Giedrius; Vaitkienė, Paulina; Mikučiūnas, Mykolas; Skauminas, Kęstutis; Tamašauskas, Arimantas; Kazlauskas, Arūnas. Glioma malignancy-dependent NDRG2 gene methylation and downregulation correlates with poor patient outcome // *Journal of cancer [electronic resource]*. Wyoming, N.S.W. : Ivyspring International Publisher. (Research paper). ISSN 1837-9664. 2014, vol. 5, no. 6, 446-456 : pav, lent. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/24847385>
63. 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 = Kraniyofaringioma'nın başlangıç cerrahi tedavisi İçin genişletilmiş pterional yaklaşım: bir olgu serisi // *Turkish neurosurgery*. Ankara, Turkey : Turkish

- Neurosurg[ic]al Society. ISSN 1019-5149. 2014, vol. 24, no. 2, p. 174-183. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/24831357>
64. Ulozas, Virgilijus; Padervinskis, Evaldas; Ulozienė, Ingrida; Šaferis, Viktoras; Verikas, Antanas. Combined use of standard and throat microphones for measurement of acoustic voice parameters and voice categorization // *Journal of voice*. St. Louis, MO : Mosby. ISSN 0892-1997. 2014
  65. 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).
  66. 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).
  67. 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).
  68. 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 // *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).
  69. Skiriutė, Daina; Vaitkienė, Paulina; Ašmonienė, Virginija; Steponaitis, Giedrius; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas. Promoter methylation of AREG, HOXA11, hMLH1, NDRG2, NPTX2 and Tes genes in glioblastoma // *Journal of neuro-oncology*. New York: Springer. (Clinical study). ISSN 0167-594X. 2013, vol. 113, no. 3, p. 441-449 : pav, lent. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/23624749>. [Science Citation Index Expanded (Web of Science); MEDLINE]. IF: 3.115 (2012) (M).
  70. Vaitkienė, Paulina; Skiriutė, Daina; Skauminas, Kęstutis; Tamašauskas, Arimantas. GATA4 and DcR1 methylation in glioblastomas // *Diagnostic pathology [electronic resource]*. [London] BioMed Central. ISSN 1746-1596. 2013, vol. 8, no. 1, 1 skelb. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/23320456>. [Science Citation Index Expanded (Web of Science); MEDLINE; CAS; Index Copernicus; Scopus]. IF: 1.638 (2011) (M).
  71. 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. 2012, vol. 00, no. 00, p. 00-00 : pav, lent. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/23233453>. [ISI Master journal list; 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)]. [Citav. rod.: 3,339 (2011)][Indėlis: 0,2; indeksas: 0,668]
72. Deltuva, Vytenis Pranas; Jurkienė, Nemira; Kulakienė, Ilona; Bunevičius, Adomas; Matukevičius, Algimantas; Tamašauskas, Arimantas. Introduction of Novel Semiquantitative Evaluation of 99mTc-MIBI SPECT Before and After Treatment of Glioma // *Medicina*. Kaunas : Lietuvos sveikatos mokslų universitetas. (Reviews). ISSN 1010-660X. 2012, t. 48, Nr. 1, p. 15-21 : pav, lent. Prieiga per internetą: <<http://medicina.kmu.lt/1201/1201-03e.pdf>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; DOAJ]. [Citav. rod.: 0,423 (2011)][Indėlis: 0,167; indeksas: 0,071]
  73. Liutkevičienė, Rasa; Lesauskaitė, Vaiva; Ašmonienė, Virginija; Gelžinis, Arvydas; Žaliūnienė, Dalia; Jašinskas, Vytautas. Inherited macular dystrophies and differential diagnostics // *Medicina*. Kaunas : Lietuvos sveikatos mokslų universitetas. (Continuing medical education). ISSN 1010-660X. 2012, t. 48, Nr. 9, p. 485-495 : pav, lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/23168924>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; DOAJ]. [Citav. rod.: 0,423 (2011)][Indėlis: 0,167; indeksas: 0,071]
  74. Skiriutė, Daina; Vaitkienė, Paulina; Šaferis, Viktoras; Ašmonienė, Virginija; Skauminas, Kęstutis; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas. MGMT, GATA6, CD81, DR4, and CASP8 gene promoter methylation in glioblastoma : [electronic resource] // *BMC cancer* [electronic resource]. London : BioMed Central Ltd. (Research article). ISSN 1471-2407. 2012, vol. 12, 1 skelb. (218). Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/22672670>>. [Science Citation Index Expanded (Web of Science); MEDLINE; CAS; SCOPUS; Google Scholar; EMBASE]. [Citav. rod.: 3,011 (2011)][Indėlis: 0,143; indeksas: 0,431]
  75. Tamašauskas, Arimantas; Šinkūnas, Kęstutis; Bunevičius, Adomas; Radžiūnas, Andrius; Skiriutė, Daina; Deltuva, Vytenis Pranas. Transsphenoidal surgery for microprolactinomas in women: results and prognosis // *Acta neurochirurgica*. Wien : Springer Verlag. (Clinical article). ISSN 0001-6268. 2012, vol. 154 no. 10, p. 1889-1893 : lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/22855071>>. [Science Citation Index Expanded (Web of Science); MEDLINE; SCOPUS; EMBASE; Google Scholar; EBSCO; CSA; Abstracts in Anthropology; Academic OneFile; Biological Abstracts; Gale; Health Reference Center Academic; IBIDS; Index Copernicus; INIS Atomindex; Neuroscience Citation Index; OCLC; Summon by Serial Solutions]. [Citav. rod.: 1,52 (2011)][Indėlis: 0,167; indeksas: 0,254]
  76. Vaitkienė, Paulina; Skiriutė, Daina; Skauminas, Kęstutis; Tamašauskas, Arimantas. Associations between TFPI-2 methylation and poor prognosis in glioblastomas // *Medicina*. Kaunas : Lietuvos sveikatos mokslų universitetas. ISSN 1010-660X. 2012, t. 48, Nr. 7, p. 345-349 : pav, lent. Prieiga per internetą: <<http://medicina.kmu.lt/1207/1207-03e.pdf>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; DOAJ]. [Citav. rod.: 0,423 (2011)][Indėlis: 0,25; indeksas: 0,106]
  77. Ašmonienė, Virginija; Skiriutė, Daina; Gudinavičienė, Inga; Tamašauskas, Šarūnas; Skauminas, Kęstutis; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas. A Primary Primitive Neuroectodermal Tumor of the Central Nervous System in a 51-year-old Woman: a Case Report and Literature Review // *Medicina*. Kaunas : Lietuvos sveikatos mokslų universitetas. (Klinikinis atvejis). ISSN 1010-660X. 2011, t. 47, Nr. 8, p. 440-445. Prieiga per internetą: <<http://medicina.kmu.lt/1108/11111802.pdf>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; DOAJ]. [Citav. rod.: 0,423][Indėlis: 0,143; indeksas: 0,06]
  78. Balnytė, Renata; Rastenytė, Daiva; Ulozienė, Ingrida; Mickevičienė, Dalia; Skrodenienė, Erika; Vitkauskienė, Astra. The Significance of HLA DRB1\*1501 and Oligoclonal Bands in Multiple Sclerosis: Clinical Features and Disability // *Medicina*. Kaunas : Lietuvos sveikatos mokslų universitetas. (Klinikiniai tyrimai). ISSN 1010-660X. 2011, t. 47, Nr. 7, p. 368-373. Prieiga per internetą: <<http://medicina.kmu.lt/1107/1107-02e.pdf>>. [ISI Master Journal List; MEDLINE; Index Copernicus; DOAJ]. [Citav. rod.: 0,423][Indėlis: 0,167; indeksas: 0,071]
  79. 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: 0,167; indeksas: 0,071]
  80. Skiriutė, Daina; Tamašauskas, Šarūnas; Ašmonienė, Virginija; Šaferis, Viktoras; Skauminas, Kęstutis; Deltuva, Vytenis Pranas; Tamašauskas, Arimantas. Tumor grade-related NDRG2 gene expression in primary and recurrent intracranial meningiomas // *Journal of neuro-oncology*. New York : Springer. ISSN 0167-594X. 2011, vol. 102, iss. 1, p. 89-94. Prieiga per internetą:

<<http://www.springerlink.com/content/0213126k47018205/fulltext.pdf>>. [ISI Web of Science; MEDLINE; Academic OneFile; Astrophysics Data System; Chemical Abstracts Service; CSA/Proquest; EBSCO; Elsevier Biobase; EMBASE; Gale; Google Scholar; IBIDS; INIS Atomindex; Neuroscience Citation Index; OCLC; SCOPUS; Summon by Serial Solutions]. [Citav. rod.: 3,214][Indélis: 0,143; indeksas: 0,46]