

# LABORATORY OF NEUROTOXICOLOGY OF LSMU NEUROSCIENCE INSTITUTE

## 2017-2011 Main publications indexed in databases

### Thomson Reuters Web of Knowledge

and

### Clarivate Analytics Journal Citation Reports

1. **Strumylaitė, Loreta; Kregždytė, Rima;** Poškienė, Lina; Boguševičius, Algirdas; Pranys, Darius; Norkutė, Roberta. Association between lifetime exposure to passive smoking and risk of breast cancer subtypes defined by hormone receptor status among non-smoking Caucasian women // *PloS one*. San Francisco: Public Library of Science. ISSN: 1932-6203. 2017, vol. 12, no. 2, p. 1-16. DOI: 10.1371/journal.pone.0171198. [Scopus; DOAJ; MEDLINE; AGRICOLA; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 3,057 (2015, SCIE)] [M.kr.: 06B]
2. Razlevičė, Ilona; Rugytė, Danguolė-Česlava; **Strumylaitė, Loreta;** Macas, Andrius. Assessment of risk factors for cerebral oxygen desaturation during neonatal and infant general anesthesia: an observational, prospective study // *BMC anesthesiology*. [London]: BioMed Central. ISSN: 1471-2253. 2016, vol. 16, no. 1, p. 1-8. DOI: 10.1186/s12871-016-0274-2. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,320 (2015, SCIE)] [M.kr.: 06B]
3. Di Sotto, Antonella; Mazzanti, Gabriela; Savickienė, Nijolė; Staršelskytė, Rasa; Bakšenskaitė, Vaida; Di Giacomo, Silvia; Vitalone, Annabella. Antimutagenic and antioxidant activity of a protein fraction from aerial parts of *Urtica dioica* // *Pharmaceutical biology*. London: Informa Healthcare. (Short communication). ISSN 1388-0209. 2015, vol. 53, no. 6, p. 935-938 : pav, lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/25473940>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Biological abstracts; BIOSIS previews; EMBASE; Elsevier BIOBASE; SCOPUS]. IF: 1.241 (M).
4. Švagždienė, Milda; Širvinskas, Edmunda.; Barauskienė, Dalė; Adukauskienė, Dalia. Correlation of magnesium deficiency with C-reactive protein in elective cardiac surgery with cardiopulmonary bypass for ischemic heart disease // *Medicina*. Amsterdam: Elsevier. (Original research article). ISSN 1010-660X. 2015, vol. 51, no. 2, p. 100-106 : pav, lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/25975878>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; Scopus]. IF: 0.494 (2014) (M).
5. Šulinskienė, Jurgita; Barauskienė, Dalė; Naginienė, Rima; Ivanov, Leonid. Protective effect of zinc ions against lead and nickel induced inhibition of  $\delta$ -aminolevulinic acid dehydratase activity in mice liver // *Trace elements and electrolytes*. München-Deisenhofen: Dustri-Verlag. (Original). ISSN 0946-2104. 2015, vol. 32, no. 2, p. 91-96 : pav. Prieiga per internetą: <<http://www.dustri.com/nc/journals-in-english/mag/trace-elements-and-electrolytes/vol/volume-32-1/issue/2nd-quarter-11.html>>. [Science Citation Index Expanded (Web of Science)]. IF: 0.299 (2014) (M).
6. Strumylaitė, Loreta; Sharp, Stephen J; Kregždytė, Rima; Poškienė, Lina; Boguševičius, Algirdas; Pranys, Darius. The Association of low-to-moderate alcohol consumption with breast cancer subtypes defined by hormone receptor status // *PloS one* [electronic resource]. San Francisco: Public Library of Science. (Research article). ISSN 1932-6203. 2015, vol. 10, no. 12, p. 1-12. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/?term=The+Association+of+Low-To-Moderate+Alcohol+Consumption+with+Breast+Cancer+Subtypes+Defined+by+Hormone+Receptor+Status>>. [Science Citation Index Expanded (Web of Science); MEDLINE]. IF: 3.234 (2014) (M).
7. Ivanauskienė, Rugilė; Domeikienė, Auksė; Kregždytė, Rima; Milašauskienė, Žemyna; Padaiga, Žilvinas. The Cost of newly diagnosed breast cancer in Lithuania, 2011 // *Medicina*. Amsterdam: Elsevier. (Original research article). ISSN 1010-660X. 2015, vol. 51, no. 1, p. 63-68 : pav, lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/?term=The+Cost+of+newly+diagnosed+breast+cancer+in+Lithuania%2C+2011>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; Scopus; ScienceDirect]. IF: 0.494 (2014) (M).
8. Strumylaitė, Loreta; Kregždytė, Rima; Boguševičius, Algirdas; Poškienė, Lina; Barauskienė, Dalė; Pranys, Darius. Association between cadmium and breast cancer risk according to estrogen receptor and human epidermal growth factor receptor 2: epidemiological evidence // *Breast cancer research and treatment*. Dordrecht : Kluwer Academic. ISSN 0167-6806. 2014, vol. 145, iss. 1, p. 225-232 : lent. Prieiga per internetą: <http://www.ncbi.nlm.nih.gov/pubmed/24692081>
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10. Strumylaitė, Loreta; Kregždytė, Rima; Rugytė, Danguolė-Česlava; Boguševičius, Algirdas; Mechonošina, Kristina. Assessment of a questionnaire for breast cancer case-control studies // Asian Pacific journal of cancer prevention : APJCP : electronic resources. Bangkok : Asian Pacific Organization for Cancer Prevention. (Research article). ISSN 1513-7368. 2013, vol. 14, no. 5, p. 2777-2782 : lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/23803031>>. [ISI Web of Science; MEDLINE]. IF: 1.271 (2012) (M).
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  12. Kiudelis, Gediminas; Jonaitis, Laimas Virginijus; Adamonis, Kęstutis; Žvirblienė, Aida; Tamelis, Algimantas; Kregždytė, Rima; Kučinskienė, Rūta; Skiecevičienė, Jurgita; Kupčinskas, Limas. Incidence of inflammatory bowel disease in Kaunas Region, Lithuania // Medicina. Kaunas : Lietuvos sveikatos mokslų universitetas. (Continuing medical education). ISSN 1010-660X. 2012, t. 48, Nr. 8, p. 431-435 : lent, graf. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; DOAJ]. [Citav. rod.: 0,423 (2011)][Indėlis: 0,111; indeksas: 0,047]
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  14. Janušonis, Tomas; Mačiulaitis, Romaldas; Sveikata, Audrius; Milašius, Arvydas; Kregždytė, Rima. Rationality of Administered Gentamicin Dose in Cerebral Coma Patients Treated in an Intensive Care Unit // Medicina. Kaunas : Lietuvos sveikatos mokslų universitetas. (Klinikiniai tyrimai). ISSN 1010-660X. 2011, t. 47, Nr. 2, p. 79-84. Prieiga per internetą: <<http://medicina.kmu.lt/1102/1102-01e.pdf>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; DOAJ]. [Citav. rod.: 0,423][Indėlis: 0,2; indeksas: 0,085]
  15. Strumylaitė, Loreta; Boguševičius, Algirdas; Abdrachmanovas, Olegas; Baranauskienė, Dalė; Kregždytė, Rima; Pranys, Darius; Poškienė, Lina. Cadmium concentration in biological media of breast cancer patients // Breast cancer research and treatment. Dordrecht : Kluwer Academic. (Epidemiology). ISSN 0167-6806. 2011, vol. 125, iss. 2, p. 511-517. Prieiga per internetą: <<http://www.springerlink.com/content/t530t4p0018321wj/fulltext.pdf>>. [ISI Web of Science; MEDLINE; Abstracts in Anthropology; Academic OneFile; AGRICOLA; Biological Abstracts; BIOSIS; CAB Abstracts; CAB International; Chemical Abstracts Service (CAS); CSA/Proquest; Elsevier Biobase; EMBASE; Gale; Global Health; Google Scholar; IBIDS; INIS Atomindex; OCLC; PASCAL; SCOPUS]. [Citav. rod.: 4,431][Indėlis: 0,143; indeksas: 0,634]