

LABORATORY OF OPHTHALMOLOGY OF LSMU NEUROSCIENCE INSTITUTE

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1. **Kybartaitė-Žilienė, Asta**; Gelžinis, Arvydas; Kriščiukaitis, Algimantas. A method for reconstruction of visually evoked potentials from limited amount of sweeps // *Biomedizinische Technik. Biomedical engineering*. Berlin: Walter de Gruyter Publishers. ISSN: 0013-5585, eISSN: 1862-278X. 2016, vol. 61, iss. 6, p. 579-586. DOI: 10.1515/bmt-2015-0088. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,650 (2015, SCIE)] [M.kr.: 02B]
2. **Liutkevičienė, Rasa**; Lesauskaitė, Vaiva; Žaliaduonytė-Pekšienė, Diana; Šinkūnaitė-Maršalkienė, Giedrė; Žaliūnienė, Dalia; Mizarienė, Vaida; Gustienė, Olivija; Jašinskas, Vytautas; Tamošiūnas, Abdonas. Role of MMP-2 (-1306 C/T) polymorphism in age- related macular degeneration // *Ophthalmic genetics*. London: Informa Healthcare. ISSN: 1381-6810. 2016, vol. 37, no. 2, p. 170-176. DOI: 10.3109/13816810.2015.1020556. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1,886 (2015, SCIE)] [M.kr.: 06B]
3. Ruškytė, Kornelija; **Liutkevičienė, Rasa**; **Vilkevičiūtė, Alvita**; Vaitkienė, Paulina; Valiulytė, Indrė; Glebauskienė, Brigita; **Kriaučiūnienė, Loreša**; Žaliūnienė, Dalia. MMP-14 and TGFβ-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]
4. Sergejeva, Olga; Botov, Roman; **Liutkevičienė, Rasa**; **Kriaučiūnienė, Loreša**. Genetic factors associated with the development of age-related macular degeneration // *Medicina*. Wrocław: Elsevier Urban & Partner Sp. z o.o.. ISSN: 1010-660X. 2016, vol. 52, no. 2, p. 79-88. DOI: 10.1016/j.medic.2016.02.004. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science); IndexCopernicus] [Citav. rod.: 0,609 (2015, SCIE)] [M.kr.: 06B]
5. Liutkevičienė, Rasa; Lesauskaitė, Vaiva; Žaliaduonytė-Pekšienė, Diana; Šinkūnaitė-Maršalkienė, Giedrė; Žaliūnienė, Dalia; Mizarienė, Vaida; Gustienė, Olivija; Jašinskas, Vytautas; Tamošiūnas, Abdonas. Role of MMP-2 (-1306 C/T) polymorphism in age- related macular degeneration // *Ophthalmic genetics*. London: Informa Healthcare. (Research report). ISSN 1381-6810. 2015, vol. 00, no. 00, p. 00-00. Prieiga per internetą: <<http://www.tandfonline.com/doi/pdf/10.3109/13816810.2015.1020556>>. [Science Citation Index Expanded (Web of Science); MEDLINE]. IF: 1.455 (2014) (M).
6. Liutkevičienė, Rasa; Lesauskaitė, Vaiva; Šinkūnaitė-Maršalkienė, Giedrė; Žaliūnienė, Dalia; Žaliaduonytė-Pekšienė, Diana; Mizarienė, Vaida; Gustienė, Olivija; Jašinskas, Vytautas; Jarienė, Giedrė; Tamošiūnas, Abdonas. The Role of matrix metalloproteinases polymorphisms in age-related macular degeneration // *Ophthalmic genetics*. London: Informa Healthcare. ISSN 1381-6810. 2015, vol. 36, no. 2, p. 149-155. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/24079541>>. [Science Citation Index Expanded (Web of Science); MEDLINE]. IF: 1,455 (2014) (M).
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11. Kybartaitė, Asta; Nousiainen, J; Malmivuo, Jaakko. Technologies and methods in virtual campus for improving learning process // *Computer Applications in Engineering Education*. Hoboken, NJ: Wiley-Blackwell. (Research

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12. Liutkevičienė, Rasa; Čebatorienė, Džastina; Liutkevičienė, Giedrė; Jašinskas, Vytautas; Žaliūnienė, Dalia. Associations between contrast sensitivity and aging // *Medicina*. Kaunas: Lietuvos sveikatos mokslų universitetas. (Clinical investigations). ISSN 1010-660X. 2013, t. 49, Nr. 6, p. 273-277 : lent. Prieiga per internetą: <<http://medicina.kmu.lt/1306/1306-04e.pdf>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; DOAJ]. IF: 0.550 (2012) (M).
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