

## Main publications indexed in database Thomson Reuters Web of Knowledge, 2011-2015

1. 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).
2. 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).
3. Būdienė, Brigita; Liutkevičienė, Rasa; Žaliūnienė, Dalia. Best vitelliform macular dystrophy: literature review // *Central European Journal of Medicine*. Warsaw : Versita. (Review article). ISSN 1895-1058. 2014, vol. 9, iss. 6, p. 784-795 : lent. Prieiga per internetą: [http://download.springer.com/static/pdf/192/art%253A10.2478%252Fs11536-013-0333-8.pdf?auth66=1408607736\\_98de3be471d23f3c16faba351c3c0349&ext=.pdf](http://download.springer.com/static/pdf/192/art%253A10.2478%252Fs11536-013-0333-8.pdf?auth66=1408607736_98de3be471d23f3c16faba351c3c0349&ext=.pdf)
4. Liutkevičienė, Rasa; Čebatorienė, Džastina; Žaliūnienė, Dalia; Lukauskienė, Rita; Jašinskas, Vytautas. A New maximum color contrast sensitivity test for detecting early changes of visual function in age-related macular degeneration // *Medicina*. Amsterdam : Elsevier. (Original research article). ISSN 1010-660X. 2014, vol. 50, no. 5, p. 281-286 : lent. Prieiga per internetą: <http://www.sciencedirect.com/science/article/pii/S1010660X14000949>
5. Trumpaitis, Jurgis; Jurkonis, Rytis; Imbrasienė, Daiva; Grizickaitė, Agnė; Paunksnis, Alvydas. Application of ultrasound spectral analysis for intraocular tissues differentiation // *Journal of vibroengineering : JVE*. Kaunas : JVE International Ltd. ISSN 1392-8716. 2014, vol. 16, iss. 7, p. 3586-3594 : pav, lent. Prieiga per internetą: <<http://www.jve.lt/Vibro/JVE-2014-16-7/JVE01614111444.html>>
6. Kasputytė, Roberta; Slatkevičienė, Girėna; Liutkevičienė, Rasa; Glebauskienė, Brigita; Bernotas, Giedrimantas; Tamašauskas, Arimantas. Changes of visual functions in patients with pituitary adenoma // *Medicina*. Kaunas: Lietuvos sveikatos mokslų universitetas. (Clinical investigations). ISSN 1010-660X. 2013, t. 49, Nr. 3, p. 132-137 : pav, lent. Prieiga per internetą: <<http://medicina.kmu.lt/1303/1303-05e.pdf>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; DOAJ]. IF: 0.550 (2012) (M).
7. 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 article). ISSN 1061-3773. 2013, vol. 21, no. 1, p. 185-192. Prieiga per internetą: <<http://onlinelibrary.wiley.com/doi/10.1002/cae.20460/pdf>>. [Science Citation Index Expanded (Web of Science); Computer & Information Systems Abstracts; Computer Science Index; INSPEC; SCOPUS].
8. 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).
9. 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. 2013, vol. 00, no. 00, p. 00-00. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/24079541>>. [Science Citation Index Expanded (Web of Science); MEDLINE]. IF: 1.070 (2012) (M).
10. Buteikienė, Dovilė; Paunksnis, Alvydas; Barzdžiukas, Valerijus; Žaliūnienė, Dalia; Balčiūnienė, Jūratė Vilma; Jegelevičius, Darius. Correlations Between Digital Planimetry and Optical Coherence Tomography, Confocal Scanning Laser Ophthalmoscopy in Assessment of Optic Disc Parameters // *Medicina*. Kaunas : Lietuvos sveikatos mokslų universitetas. ISSN 1010-660X. 2012, t. 48, Nr. 3, p. 150-158 : pav. Prieiga per internetą: <<http://medicina.kmu.lt/1203/1203-05e.pdf>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Index Copernicus; DOAJ]. [Citav. rod.: 0,423 (2011)][Indėlis: 0,167; indeksas: 0,071]
11. Kybartaitė, Asta. Computational representation of a realistic head and brain volume conductor model: electroencephalography simulation and visualization study // *International journal for numerical methods in biomedical engineering*. Oxford, UK : Wiley. (Research article). ISSN 2040-7939. 2012, vol. 28, no. 11, p. 1144-1155 : pav, lent. Prieiga per internetą: <<http://onlinelibrary.wiley.com/doi/10.1002/cnm.2483/pdf>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Academic Search; Advanced Polymers Abstracts; INSPEC; Mathematical Reviews/MathSciNet/Current Mathematical Publications; SCOPUS; Zentralblatt MATH/Mathematics Abstracts]. [Citav. rod.: 1,409 (2011)][Indėlis: 1; indeksas: 1,409]

12. Buteikienė, Dovilė; Paunksnis, Alvydas; Barzdžiukas, Valerijus; Bernatavičienė, Jolita; Marcinkevičius, Virginijus; Treigys, Povilas. Assessment of the optic nerve disc and excavation parameters of interactive and automated parameterization methods // *Informatica*. Vilnius : Institute of Mathematics and Informatics. ISSN 0868-4952. 2012, vol. 23, no. 3, p. 335-355 : pav, lent. Prieiga per internetą: <<http://www.mii.lt/informatica/htm/INFO874.htm>>. [Science Citation Index Expanded (Web of Science); ACM Computing Reviews; ACM Guide to Computing Literature; Cambridge Scientific Abstracts; CompuMath Citation Index; Computer Literature Index; CPX; Current Contents/Engineering, Computing & Technology; Current Mathematical Publications; DBLP (Computer Science Bibliography); SCOPUS; INSPEC; International Abstracts in Operations Research (IAOR); MasterFILE; Mathematical Reviews; MathSciNet; VINITI]. [Citav. rod.: 1,627 (2011)][Indėlis: 0,167; indeksas: 0,272]
13. Špečkauskas, Martynas; Tamošiūnas, Abdonas; Jašinskas, Vytautas. Association of ocular pseudoexfoliation syndrome with ischaemic heart disease, arterial hypertension and diabetes mellitus // *Acta ophthalmologica*. Oxford : Wiley-Blackwell. ISSN 1755-375X. 2012, vol. 90, iss. 6, p. e470-475. : lent. Prieiga per internetą: <<http://www.ncbi.nlm.nih.gov/pubmed/22550962>>. [Science Citation Index Expanded (Web of Science); MEDLINE; Abstracts in Anthropology; Academic Search; Biological Abstracts; BIOSIS Previews; CAS: Chemical Abstracts Service; CSA Biological Sciences Database; EMBASE/Excerpta Medica; Index Veterinarius; Neurosciences Abstracts; ProtoZoological Abstracts]. [Citav. rod.: 2,629 (2011)][Indėlis: 0,333; indeksas: 0,875]