

Anatolij A Fedorov

List of Publications by Year in descending order

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14
papers

251
citations

1163117

8
h-index

1058476

14
g-index

38
all docs

38
docs citations

38
times ranked

242
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyaluronic Acid Gel Biodegradation After Intrapalpebral and Intraorbital Injection in Experimental Study. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2019, 35, 558-561.	0.8	5
2	Revealing structural modifications in thermomechanical reshaping of collagenous tissues using optical coherence elastography. <i>Journal of Biophotonics</i> , 2019, 12, e201800250.	2.3	36
3	Development and Experimental Investigation of Mathematical Methods for Automating the Diagnostics and Analysis of Ophthalmological Images. <i>Pattern Recognition and Image Analysis</i> , 2018, 28, 612-636.	1.0	10
4	Experimental Study of Diamond Burr Polishing Methods of Bowman's Membrane. <i>Oftalmologiya</i> , 2018, 15, 176-181.	0.5	3
5	Morphological Changes in Keratoconus: Interpretation of Corneal Confocal Microscopy Findings. <i>Sovremennye Tehnologii V Medicine</i> , 2018, 10, 130.	1.1	1
6	Morphologic Versions of Postoperative Opacities of the Lens Capsule in Contemporary Cataract Surgery (Working Classification). <i>Oftalmologiya</i> , 2018, 15, 309-317.	0.5	0
7	Development, investigation, and software implementation of a new mathematical method for automated identification of the lipid layer state by images of eyelid intermarginal space. <i>Pattern Recognition and Image Analysis</i> , 2017, 27, 538-549.	1.0	6
8	Causes of unsatisfactory results of the use of mitomycin-C in endoscopic endonasal dacryocystorhinostomy. <i>Saudi Journal of Ophthalmology</i> , 2017, 31, 150-155.	0.3	13
9	Development, investigation, and software implementation of a new mathematical method for automating the analysis of corneal endothelium images. <i>Pattern Recognition and Image Analysis</i> , 2017, 27, 550-559.	1.0	9
10	CLINICAL FEATURES, DIAGNOSIS, THE RESULTS OF THERAPEUTIC AND SURGICAL TREATMENT OF ACANTHAMOEBIC KERATITIS. <i>Oftalmologiya</i> , 2017, 14, 306-314.	0.5	2
11	Microstructural changes in sclera under thermo-mechanical effect of 1.56 μm laser radiation increasing transscleral humor outflow. <i>Lasers in Surgery and Medicine</i> , 2014, 46, 46-53.	2.1	13
12	Ocular Surface Changes in Thyroid Eye Disease. <i>Orbit</i> , 2013, 32, 87-90.	0.8	48
13	Comparative study on aging, UV treatment, and radiation on cataract formation. <i>Biophysics (Russian)</i> Tj ETQq1 1 0,784314 rgBT /Over 0,7 P	0.7	14
14	Experimental model of acute ischemia of the retina in rats. <i>Bulletin of Experimental Biology and Medicine</i> , 2008, 145, 688-691.	0.8	12