

# Sotiria Palioura

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

42  
papers

2,357  
citations

20  
h-index

43  
g-index

43  
ext. papers

2,747  
ext. citations

6.7  
avg, IF

4.62  
L-index

#	Paper	IF	Citations
42	Endothelial Biopsy for the Diagnosis and Management of Culture-Negative Retrocorneal Fungal Keratitis With the Assistance of Optical Coherence Tomography Imaging. <i>Cornea</i> , <b>2021</b> , 40, 1193-1196	3.1	3
41	An update in the management of ocular surface squamous neoplasia. <i>Expert Review of Ophthalmology</i> , <b>2021</b> , 16, 255-266	1.5	
40	Perioperative Management of Dense Cataracts. <i>International Ophthalmology Clinics</i> , <b>2020</b> , 60, 51-60	1.7	
39	Bilateral interstitial keratitis, erythema nodosum and atrial fibrillation as presenting signs of polyarteritis nodosa. <i>American Journal of Ophthalmology Case Reports</i> , <b>2020</b> , 18, 100619	1.3	1
38	Management of Stromal Herpes Simplex Virus Keratitis With Epithelial Ulceration Using Optical Coherence Tomography-Generated Corneal Thickness Maps. <i>Cornea</i> , <b>2020</b> , 39, 1566-1570	3.1	1
37	Paraneoplastic Pemphigus Associated with Bilateral Corneal Perforations in Follicular Dendritic Cell Sarcoma. <i>Ocular Immunology and Inflammation</i> , <b>2020</b> , 1-3	2.8	1
36	Intraocular Invasion of Ocular Surface Squamous Neoplasia Through a Corneal Wound. <i>Ophthalmology and Therapy</i> , <b>2020</b> , 9, 1083-1088	5	1
35	Interactive online survey raises awareness about cornea donation. <i>BMJ Open Ophthalmology</i> , <b>2020</b> , 5, e000285	3.2	1
34	Ocular Mucous Membrane Pemphigoid: Current State of Pathophysiology, Diagnostics and Treatment. <i>Ophthalmology and Therapy</i> , <b>2019</b> , 8, 5-17	5	21
33	Medical and surgical management of conjunctivochalasis. <i>Ocular Surface</i> , <b>2019</b> , 17, 393-399	6.5	4
32	Lens regeneration in children. <i>Nature</i> , <b>2018</b> , 556, E2-E3	50.4	9
31	Candida Endophthalmitis After Descemet Stripping Automated Endothelial Keratoplasty With Grafts From Both Eyes of a Donor With Possible Systemic Candidiasis. <i>Cornea</i> , <b>2018</b> , 37, 515-518	3.1	22
30	Ability of novice clinicians to interpret high-resolution optical coherence tomography for ocular surface lesions. <i>Canadian Journal of Ophthalmology</i> , <b>2018</b> , 53, 150-154	1.4	13
29	Clinical Features, Antibiotic Susceptibility Profile, and Outcomes of Infectious Keratitis Caused by <i>Stenotrophomonas maltophilia</i> . <i>Cornea</i> , <b>2018</b> , 37, 326-330	3.1	12
28	Delayed-onset cornea tunnel infection and endophthalmitis after cataract surgery: Histopathology and clinical course. <i>American Journal of Ophthalmology Case Reports</i> , <b>2018</b> , 11, 109-114	1.3	3
27	Wavelike Interface Opacities After Descemet-Stripping Automated Endothelial Keratoplasty: 7-Year Follow-up. <i>Eye and Contact Lens</i> , <b>2017</b> , 43, e13-e15	3.2	1
26	Diagnosis and Medical Management of Ocular Surface Squamous Neoplasia. <i>Expert Review of Ophthalmology</i> , <b>2017</b> , 12, 11-19	1.5	54

25	Corneal neovascularization in childhood keratitis. <i>Expert Review of Ophthalmology</i> , <b>2017</b> , 12, 387-394	1.5	0
24	Outcomes of Descemet Stripping Endothelial Keratoplasty Using Eye Bank-Prepared Preloaded Grafts. <i>Cornea</i> , <b>2017</b> , 36, 21-25	3.1	10
23	Intraoperative Wavefront Aberrometry for Toric Intraocular Lens Placement in Eyes With a History of Refractive Surgery. <i>Journal of Refractive Surgery</i> , <b>2016</b> , 32, 69-70	3.3	21
22	Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis--A Comprehensive Review and Guide to Therapy. I. Systemic Disease. <i>Ocular Surface</i> , <b>2016</b> , 14, 2-19	6.5	85
21	Limbal stem cell transplantation: current perspectives. <i>Clinical Ophthalmology</i> , <b>2016</b> , 10, 593-602	2.5	43
20	Role of steroids in the treatment of bacterial keratitis. <i>Clinical Ophthalmology</i> , <b>2016</b> , 10, 179-86	2.5	17
19	Acute and Chronic Ophthalmic Involvement in Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis - A Comprehensive Review and Guide to Therapy. II. Ophthalmic Disease. <i>Ocular Surface</i> , <b>2016</b> , 14, 168-88	6.5	121
18	Human Papilloma Virus Infection Does Not Predict Response to Interferon Therapy in Ocular Surface Squamous Neoplasia. <i>Ophthalmology</i> , <b>2015</b> , 122, 2210-5	7.3	20
17	Chronic Conjunctivitis and "Warts". <i>JAMA Ophthalmology</i> , <b>2015</b> , 133, 1083-4	3.9	2
16	Pleomorphic adenoma (formerly chondroid syringoma) of the eyelid margin with a pseudocystic appearance. <i>Survey of Ophthalmology</i> , <b>2013</b> , 58, 486-91	6.1	12
15	A novel approach to the management of a progressive Descemet membrane tear in a patient with keratoglobus and acute hydrops. <i>Cornea</i> , <b>2013</b> , 32, 355-8	3.1	5
14	The Boston keratoprosthesis type I in mucous membrane pemphigoid. <i>Cornea</i> , <b>2013</b> , 32, 956-61	3.1	28
13	Ophthalmic artery chemosurgery for less advanced intraocular retinoblastoma: five year review. <i>PLoS ONE</i> , <b>2012</b> , 7, e34120	3.7	47
12	Ophthalmic artery chemosurgery for the management of retinoblastoma in eyes with extensive (>50%) retinal detachment. <i>Pediatric Blood and Cancer</i> , <b>2012</b> , 59, 859-64	3	29
11	Genetic analysis of selenocysteine biosynthesis in the archaeon <i>Methanococcus maripaludis</i> . <i>Molecular Microbiology</i> , <b>2011</b> , 81, 249-58	4.1	16
10	Distinct genetic code expansion strategies for selenocysteine and pyrrolysine are reflected in different aminoacyl-tRNA formation systems. <i>FEBS Letters</i> , <b>2010</b> , 584, 342-9	3.8	59
9	A tRNA-dependent cysteine biosynthesis enzyme recognizes the selenocysteine-specific tRNA in <i>Escherichia coli</i> . <i>FEBS Letters</i> , <b>2010</b> , 584, 2857-61	3.8	20
8	The canonical pathway for selenocysteine insertion is dispensable in Trypanosomes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 5088-92	11.5	27

7	The human SepSecS-tRNA <sup>Sec</sup> complex reveals the mechanism of selenocysteine formation. <i>Science</i> , <b>2009</b> , 325, 321-5	33.3	318
6	Quality control despite mistranslation caused by an ambiguous genetic code. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 16502-7	11.5	94
5	Structural insights into RNA-dependent eukaryal and archaeal selenocysteine formation. <i>Nucleic Acids Research</i> , <b>2008</b> , 36, 1187-99	20.1	43
4	Natural expansion of the genetic code. <i>Nature Chemical Biology</i> , <b>2007</b> , 3, 29-35	11.7	437
3	RNA-dependent conversion of phosphoserine forms selenocysteine in eukaryotes and archaea. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2006</b> , 103, 18923-7	11.5	359
2	RNA-Dependent Cysteine Biosynthesis in Archaea. <i>FASEB Journal</i> , <b>2006</b> , 20, A503	0.9	
1	RNA-dependent cysteine biosynthesis in archaea. <i>Science</i> , <b>2005</b> , 307, 1969-72	33.3	397