

# Francesco fs Semeraro

## List of Publications by Year in descending order

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Version: 2024-02-01

157  
papers

5,091  
citations

76326

40  
h-index

118850

62  
g-index

158  
all docs

158  
docs citations

158  
times ranked

6749  
citing authors

#	ARTICLE	IF	CITATIONS
1	<sc>DMEK</sc> graft: One size does not fit all. Acta Ophthalmologica, 2023, 101, .	1.1	6
2	Effect of COVID-19-related lockdown on ophthalmic practice in Italy: A report from 39 institutional centers. European Journal of Ophthalmology, 2022, 32, 695-703.	1.3	35
3	Update on Suture Techniques in Corneal Transplantation: A Systematic Review. Journal of Clinical Medicine, 2022, 11, 1078.	2.4	9
4	Exploring the FGF/FGFR System in Ocular Tumors: New Insights and Perspectives. International Journal of Molecular Sciences, 2022, 23, 3835.	4.1	7
5	Effects of the first month of lockdown for COVID-19 in Italy: A preliminary analysis on the eyecare system from six centers. European Journal of Ophthalmology, 2021, 31, 2252-2258.	1.3	26
6	Pneumatic retinopexy preceded by drainage of subretinal fluid for the treatment of severe bullous retinal detachment. Acta Ophthalmologica, 2021, 99, e109-e116.	1.1	3
7	VEGF-Independent Activation of MÄ4ller Cells by the Vitreous from Proliferative Diabetic Retinopathy Patients. International Journal of Molecular Sciences, 2021, 22, 2179.	4.1	18
8	A novel quantitative analysis method for idiopathic epiretinal membrane. PLoS ONE, 2021, 16, e0247192.	2.5	3
9	Risk factors for postoperative eye pain in patients with non-painful eye disease undergoing pars plana vitrectomy: the Vitrectomy Pain (VIP) study. Minerva Anestesiologica, 2021, 87, 541-548.	1.0	1
10	SURGICAL OUTCOMES OF VITREOMACULAR TRACTION TREATED WITH FOVEAL-SPARING PEELING OF THE INTERNAL LIMITING MEMBRANE. Retina, 2021, 41, 2026-2034.	1.7	1
11	Vitreous from idiopathic epiretinal membrane patients induces glial-to-mesenchymal transition in MÄ4ller cells. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2021, 1867, 166181.	3.8	6
12	Topography/wavefront-guided photorefractive keratectomy combined with crosslinking for the treatment of keratoconus: preliminary results. Journal of Cataract and Refractive Surgery, 2021, 47, 11-17.	1.5	8
13	Changes in pupillometry associated with dissipated energy during phacoemulsification. European Journal of Ophthalmology, 2021, 31, 112067212098437.	1.3	2
14	An Orthotopic Model of Uveal Melanoma in Zebrafish Embryo: A Novel Platform for Drug Evaluation. Biomedicines, 2021, 9, 1873.	3.2	5
15	Effects of an antioxidant protective topical formulation on retinal tissue of UV-exposed rabbits. International Ophthalmology, 2020, 40, 925-933.	1.4	4
16	FOVEA-SPARING VERSUS COMPLETE INTERNAL LIMITING MEMBRANE PEELING IN VITRECTOMY FOR THE TREATMENT OF MACULAR HOLES. Retina, 2020, 40, 1306-1314.	1.7	13
17	PEELING OF THE INTERNAL LIMITING MEMBRANE WITH FOVEAL SPARING FOR TREATMENT OF DEGENERATIVE LAMELLAR MACULAR HOLE. Retina, 2020, 40, 1087-1093.	1.7	23
18	Angiogenesis-Inflammation Cross Talk in Diabetic Retinopathy: Novel Insights From the Chick Embryo Chorioallantoic Membrane/Human Vitreous Platform. Frontiers in Immunology, 2020, 11, 581288.	4.8	37

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19	Effectiveness and Safety of Topical Chlorhexidine and Vitamin E TPGS in the Treatment of Acanthamoeba Keratitis: A Survey on 29 Cases. <i>Journal of Clinical Medicine</i> , 2020, 9, 3775.	2.4	3
20	Gene expression analysis identifies two distinct molecular clusters of idiopathic epiretinal membranes. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165938.	3.8	11
21	One week of levofloxacin plus dexamethasone eye drops for cataract surgery: an innovative and rational therapeutic strategy. <i>Eye</i> , 2020, 34, 2112-2122.	2.1	23
22	Comparative assessment of intraocular inflammation following standard or heavy silicone oil tamponade: a prospective study. <i>Acta Ophthalmologica</i> , 2019, 97, e97-e102.	1.1	27
23	Systemic thromboembolic adverse events in patients treated with intravitreal anti-VEGF drugs for neovascular age-related macular degeneration: an update. <i>Expert Opinion on Drug Safety</i> , 2019, 18, 803-815.	2.4	13
24	The Autocrine FGF/FGFR System in both Skin and Uveal Melanoma: FGF Trapping as a Possible Therapeutic Approach. <i>Cancers</i> , 2019, 11, 1305.	3.7	18
25	Treatment of exudative age-related macular degeneration with aflibercept combined with pranoprofen eye drops or nutraceutical support with omega-3: A randomized trial. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 908-913.	2.4	13
26	Vascular Endothelial Growth Factor in the Vitreous of Proliferative Diabetic Retinopathy Patients: Chasing a Hiding Prey?. <i>Diabetes Care</i> , 2019, 42, e105-e106.	8.6	13
27	Diabetic retinopathy, a vascular and inflammatory disease: Therapeutic implications. <i>Diabetes and Metabolism</i> , 2019, 45, 517-527.	2.9	124
28	Human vitreous in proliferative diabetic retinopathy: Characterization and translational implications. <i>Progress in Retinal and Eye Research</i> , 2019, 72, 100756.	15.5	91
29	Impact of methylenetetrahydrofolate reductase C677T polymorphism on the efficacy of photodynamic therapy in patients with neovascular age-related macular degeneration. <i>Scientific Reports</i> , 2019, 9, 2614.	3.3	5
30	&lt;p&gt;Central Serous Chorioretinopathy: Pathogenesis and Management&lt;/p&gt;. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 2341-2352.	1.8	57
31	Ocular Refraction at Birth and Its Development During the First Year of Life in a Large Cohort of Babies in a Single Center in Northern Italy. <i>Frontiers in Pediatrics</i> , 2019, 7, 539.	1.9	12
32	EPIRETINAL MEMBRANE REMOVAL WITH FOVEAL-SPARING INTERNAL LIMITING MEMBRANE PEELING. <i>Retina</i> , 2019, 39, 2116-2124.	1.7	23
33	New Methods to Study the Microcirculation. <i>American Journal of Hypertension</i> , 2018, 31, 265-273.	2.0	35
34	Comparison between invasive and noninvasive techniques of evaluation of microvascular structural alterations. <i>Journal of Hypertension</i> , 2018, 36, 1154-1163.	0.5	31
35	Heavy and standard silicone oil: intraocular inflammation. <i>International Ophthalmology</i> , 2018, 38, 855-867.	1.4	33
36	ILM peeling in nontractional diabetic macular edema: review and metanalysis. <i>International Ophthalmology</i> , 2018, 38, 2709-2714.	1.4	18

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37	Carotid stiffness is significantly correlated with wall-to-lumen ratio of retinal arterioles. <i>Journal of Hypertension</i> , 2018, 36, 580-586.	0.5	11
38	Combination of ranibizumab and indomethacin for neovascular age-related macular degeneration: randomized controlled trial. <i>Clinical Ophthalmology</i> , 2018, Volume 12, 587-591.	1.8	4
39	Assessment of a smartphone-based camera for fundus imaging in animals. <i>Veterinary Ophthalmology</i> , 2017, 20, 89-94.	1.0	10
40	Inflammation and N-formyl peptide receptors mediate the angiogenic activity of human vitreous humour in proliferative diabetic retinopathy. <i>Diabetologia</i> , 2017, 60, 719-728.	6.3	33
41	Relationship between different subpopulations of circulating CD4+ T lymphocytes and microvascular or systemic oxidative stress in humans. <i>Blood Pressure</i> , 2017, 26, 237-245.	1.5	10
42	Ocular fundus photography with a smartphone device in acute hypertension. <i>Journal of Hypertension</i> , 2017, 35, 1660-1665.	0.5	49
43	Comparison of half-dose photodynamic therapy and 689 nm laser treatment in eyes with chronic central serous chorioretinopathy. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 1141-1148.	1.9	27
44	Intravitreal Anti-Vascular Endothelial Growth Factor Drugs for Retinal Angiomatous Proliferation in Real-Life Practice. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2017, 33, 123-127.	1.4	4
45	3D endothelial cell spheroid/human vitreous humor assay for the characterization of anti-angiogenic inhibitors for the treatment of proliferative diabetic retinopathy. <i>Angiogenesis</i> , 2017, 20, 629-640.	7.2	16
46	Spectral-domain optical coherence tomography findings in idiopathic lamellar macular hole. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 699-707.	1.9	50
47	Is aceruloplasminemia treatable? Combining iron chelation and fresh-frozen plasma treatment. <i>Neurological Sciences</i> , 2017, 38, 357-360.	1.9	29
48	Trace elements and diabetes: Assessment of levels in tears and serum. <i>Experimental Eye Research</i> , 2017, 154, 47-52.	2.6	31
49	Controversies over the role of internal limiting membrane peeling during vitrectomy in macular hole surgery. <i>Survey of Ophthalmology</i> , 2017, 62, 58-69.	4.0	46
50	Relationship Between Different Subpopulations of Circulating CD4+ T-lymphocytes and Microvascular Structural Alterations in Humans. <i>American Journal of Hypertension</i> , 2017, 30, 51-60.	2.0	21
51	Morphological and Functional Retinal Assessment in Epiretinal Membrane Surgery. <i>Seminars in Ophthalmology</i> , 2017, 32, 751-758.	1.6	17
52	Reduced-fluence verteporfin photodynamic therapy plus ranibizumab for choroidal neovascularization in pathologic myopia. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 529-539.	1.9	11
53	Comparison of lercanidipine plus hydrochlorothiazide vs. lercanidipine plus enalapril on micro and macrocirculation in patients with mild essential hypertension. <i>Internal and Emergency Medicine</i> , 2017, 12, 963-974.	2.0	12
54	Arteriolar Diameters in Glaucomatous Eyes with Single-Hemifield Damage. <i>Optometry and Vision Science</i> , 2016, 93, 504-509.	1.2	5

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55	REDUCTION OF VITREOUS PROSTAGLANDIN E2 LEVELS AFTER TOPICAL ADMINISTRATION OF INDOMETHACIN 0.5%, BROMFENAC 0.09%, AND NEPAFENAC 0.1%. <i>Retina</i> , 2016, 36, 1227-1231.	1.7	11
56	Comparison of Smartphone Ophthalmoscopy With Slit-Lamp Biomicroscopy for Grading Vertical Cup-to-Disc Ratio. <i>Journal of Glaucoma</i> , 2016, 25, e777-e781.	1.6	55
57	[OP.8D.06] OCULAR FUNDUS PHOTOGRAPHY WITH A SMARTPHONE DEVICE IN ACUTE HYPERTENSION. <i>Journal of Hypertension</i> , 2016, 34, e106-e107.	0.5	0
58	Morphological and clinical characteristics of myopic posterior staphyloma in Caucasians. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 2119-2129.	1.9	30
59	Zebrafish ( <i>Danio rerio</i> ) embryo as a platform for the identification of novel angiogenesis inhibitors of retinal vascular diseases. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2016, 1862, 1291-1296.	3.8	35
60	From the analysis of pharmacologic vitreolysis to the comprehension of ocriplasmin safety. <i>Expert Opinion on Drug Safety</i> , 2016, 15, 1267-1278.	2.4	6
61	[PP.21.05] RELATIONSHIP BETWEEN MICROVASCULAR STRUCTURE AND T REGULATORY LYMPHOCYTES OF SMALL RESISTANCE ARTERIES. <i>Journal of Hypertension</i> , 2016, 34, e246.	0.5	0
62	Effect of Autologous Serum Eye Drops in Patients with Sjögren Syndrome-related Dry Eye: Clinical and In Vivo Confocal Microscopy Evaluation of the Ocular Surface. <i>In Vivo</i> , 2016, 30, 931-938.	1.3	30
63	PP.27.10. <i>Journal of Hypertension</i> , 2015, 33, e368.	0.5	0
64	TREATMENT OF EXUDATIVE AGE-RELATED MACULAR DEGENERATION WITH RANIBIZUMAB COMBINED WITH KETOROLAC EYEDROPS OR PHOTODYNAMIC THERAPY. <i>Retina</i> , 2015, 35, 1547-1554.	1.7	15
65	INDICATIONS AND RESULTS OF A NEW L-SHAPED MACULAR BUCKLE TO SUPPORT A POSTERIOR STAPHYLOMA IN HIGH MYOPIA. <i>Retina</i> , 2015, 35, 2469-2482.	1.7	48
66	Antiangiogenic Effectiveness of the Urokinase Receptor-Derived Peptide UPARANT in a Model of Oxygen-Induced Retinopathy. , 2015, 56, 2392.		31
67	Effect of Factor XIII-A G185T Polymorphism on Visual Prognosis after Photodynamic Therapy for Neovascular Macular Degeneration. <i>International Journal of Molecular Sciences</i> , 2015, 16, 19796-19811.	4.1	5
68	A Novel Device to Exploit the Smartphone Camera for Fundus Photography. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-5.	1.3	73
69	Diabetic Retinopathy: Vascular and Inflammatory Disease. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-16.	2.3	287
70	Current Trends about Inner Limiting Membrane Peeling in Surgery for Epiretinal Membranes. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-13.	1.3	39
71	Comparison of Smartphone Ophthalmoscopy With Slit-Lamp Biomicroscopy for Grading Diabetic Retinopathy. <i>American Journal of Ophthalmology</i> , 2015, 159, 360-364.e1.	3.3	142
72	Therapeutic Potential of Anti-Angiogenic Multitarget N-O-Sulfated E. Coli K5 Polysaccharide in Diabetic Retinopathy. <i>Diabetes</i> , 2015, 64, 2581-2592.	0.6	21

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73	Development of ocular hypertension secondary to tamponade with light versus heavy silicone oil: A systematic review. <i>Indian Journal of Ophthalmology</i> , 2015, 63, 227.	1.1	17
74	Effect of intravitreal ranibizumab injections on aqueous humour concentrations of vascular endothelial growth factor and pigment epithelium-derived factor in patients with myopic choroidal neovascularisation. <i>British Journal of Ophthalmology</i> , 2015, 99, 1004-1008.	3.9	12
75	Efficacy and vitreous levels of topical NSAIDs. <i>Expert Opinion on Drug Delivery</i> , 2015, 12, 1767-1782.	5.0	18
76	Cystoid macular edema after pars plana vitrectomy for idiopathic epiretinal membrane. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 47-56.	1.9	78
77	Pharmacokinetic and Pharmacodynamic Properties of Anti-VEGF Drugs After Intravitreal Injection. <i>Current Drug Metabolism</i> , 2015, 16, 572-584.	1.2	41
78	Evaluation of the Efficacy of 50% Autologous Serum Eye Drops in Different Ocular Surface Pathologies. <i>BioMed Research International</i> , 2014, 2014, 1-11.	1.9	47
79	Anti-TNF therapy for juvenile idiopathic arthritis-related uveitis. <i>Drug Design, Development and Therapy</i> , 2014, 8, 341.	4.3	4
80	Diameters and Wall-to-Lumen Ratio of Retinal Arterioles in Patients with Retinal Vein Occlusion Before and After Treatment with Dexamethasone Intravitreal Implants. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2014, 30, 573-579.	1.4	6
81	Cognitive Dysfunction and Age-Related Macular Degeneration. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2014, 29, 256-262.	1.9	24
82	Heavy Silicone Oil and Intraocular Inflammation. <i>BioMed Research International</i> , 2014, 2014, 1-16.	1.9	44
83	Etiopathogenesis and Therapy of Epithelial Ingrowth after Descemet's Stripping Automated Endothelial Keratoplasty. <i>BioMed Research International</i> , 2014, 2014, 1-8.	1.9	9
84	Tamponade or Filling Effect: Changes of Forces in Myopic Eyes. <i>BioMed Research International</i> , 2014, 2014, 1-15.	1.9	14
85	Some Physicochemical Remarks on Spontaneous Emulsification of Vitreal Tamponades. <i>BioMed Research International</i> , 2014, 2014, 1-6.	1.9	5
86	Effect of antihypertensive treatment on microvascular structure, central blood pressure and oxidative stress in patients with mild essential hypertension. <i>Journal of Hypertension</i> , 2014, 32, 565-574.	0.5	38
87	Relationship of Wall-to-Lumen Ratio of Retinal Arterioles With Clinic and 24-Hour Blood Pressure. <i>Hypertension</i> , 2014, 63, 1110-1115.	2.7	59
88	Ocular tissues and fluids oxidative stress in hares fed on verbascoside supplement. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 235-240.	2.8	15
89	Acute Dacryocystitis with Empyema of the Lacrimal Sac: Is Immediate Endoscopic Dacryocystorhinostomy Justified?. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 150, 1071-1077.	1.9	20
90	Familial Exudative Vitreoretinopathy caused by a Homozygous Mutation in TSPAN12 in a Cystic Fibrosis Infant. <i>Ophthalmic Genetics</i> , 2014, 35, 184-186.	1.2	14

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91	Effects of a Long-Term Treatment With Aliskiren or Ramipril on Structural Alterations of Subcutaneous Small-Resistance Arteries of Diabetic Hypertensive Patients. <i>Hypertension</i> , 2014, 64, 717-724.	2.7	25
92	Neurotrophic Keratitis. <i>Ophthalmologica</i> , 2014, 231, 191-197.	1.9	87
93	Incidence rates of surgically treated rhegmatogenous retinal detachment among manual workers, non-manual workers and housewives in Tuscany, Italy. <i>International Archives of Occupational and Environmental Health</i> , 2014, 87, 539-545.	2.3	9
94	Results from a pilot study on amiodarone administration in monogenic frontotemporal dementia with granulin mutation. <i>Neurological Sciences</i> , 2014, 35, 1215-1219.	1.9	28
95	Effect of Palmitoylethanolamide on Visual Field Damage Progression in Normal Tension Glaucoma Patients: Results of an Open-Label Six-Month Follow-Up. <i>Journal of Medicinal Food</i> , 2014, 17, 949-954.	1.5	19
96	In vitro and ex vivo retina angiogenesis assays. <i>Angiogenesis</i> , 2014, 17, 429-442.	7.2	76
97	Myopia onset and progression: can it be prevented?. <i>International Ophthalmology</i> , 2014, 34, 693-705.	1.4	22
98	Systemic thromboembolic adverse events in patients treated with intravitreal anti-VEGF drugs for neovascular age-related macular degeneration: an overview. <i>Expert Opinion on Drug Safety</i> , 2014, 13, 1-18.	2.4	44
99	Serum and intraocular concentrations of erythropoietin and vascular endothelial growth factor in patients with type 2 diabetes and proliferative retinopathy. <i>Diabetes and Metabolism</i> , 2014, 40, 445-451.	2.9	41
100	Quality of vision in patients implanted with aspherical and spherical intraocular lens: Intraindividual comparison. <i>Indian Journal of Ophthalmology</i> , 2014, 62, 461.	1.1	4
101	Novel aspects of Sjögren's syndrome in 2012. <i>BMC Medicine</i> , 2013, 11, 93.	5.5	134
102	A novel ex vivo murine retina angiogenesis (EMRA) assay. <i>Experimental Eye Research</i> , 2013, 112, 51-56.	2.6	30
103	Short-time prone posturing is well-tolerated and reduces the rate of unintentional retinal displacement in elderly patients operated on for retinal detachment. <i>BMC Surgery</i> , 2013, 13, S55.	1.3	24
104	Reduction in retinal nerve fiber layer thickness in migraine patients. <i>Neurological Sciences</i> , 2013, 34, 841-845.	1.9	62
105	High doses of cobalt induce optic and auditory neuropathy. <i>Experimental and Toxicologic Pathology</i> , 2013, 65, 719-727.	2.1	60
106	Aqueous humor levels of vascular endothelial growth factor and adiponectin in patients with type 2 diabetes before and after intravitreal bevacizumab injection. <i>Experimental Eye Research</i> , 2013, 110, 50-54.	2.6	32
107	Correlation between visual acuity and OCT-measured retinal nerve fiber layer thickness in a family with ADOA and an OPA1 mutation. <i>Ophthalmic Genetics</i> , 2013, 34, 69-74.	1.2	10
108	Inflammation and Macular Oedema after Pars Plana Vitrectomy. <i>Mediators of Inflammation</i> , 2013, 2013, 1-8.	3.0	43

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109	TNF-Alpha Levels in Tears: A Novel Biomarker to Assess the Degree of Diabetic Retinopathy. Mediators of Inflammation, 2013, 2013, 1-6.	3.0	75
110	Vitreous Mediators in Retinal Hypoxic Diseases. Mediators of Inflammation, 2013, 2013, 1-16.	3.0	35
111	Topical Nonsteroidal Anti-Inflammatory Drugs for Macular Edema. Mediators of Inflammation, 2013, 2013, 1-11.	3.0	45
112	Proliferative Vitreoretinopathy after Eye Injuries: An Overexpression of Growth Factors and Cytokines Leading to a Retinal Keloid. Mediators of Inflammation, 2013, 2013, 1-12.	3.0	107
113	Mechanism of Inflammation in Age-Related Macular Degeneration: An Up-to-Date on Genetic Landmarks. Mediators of Inflammation, 2013, 2013, 1-13.	3.0	52
114	A randomised controlled trial of ranibizumab with and without ketorolac eyedrops for exudative age-related macular degeneration. British Journal of Ophthalmology, 2013, 97, 1273-1276.	3.9	16
115	Corneal oedema and its medical treatment. Australasian journal of optometry, The, 2013, 96, 529-535.	1.3	54
116	Central Retinal Vein Occlusion Treated with Ozurdex: A Case Report and Review of Literature. Journal of Ocular Pharmacology and Therapeutics, 2013, 29, 84-87.	1.4	2
117	INTRAVITREAL PEGAPTANIB SODIUM (MACUGEN) FOR TREATMENT OF MYOPIC CHOROIDAL NEOVASCULARIZATION. Retina, 2013, 33, 397-402.	1.7	21
118	Recurrent Central Serous Chorioretinopathy after Peripheral Retinal Laser Photocoagulation: A Case Report. European Journal of Ophthalmology, 2013, 23, 258-261.	1.3	2
119	Clinical Analysis of Macular Edema with New Software for SD-OCT Imaging. European Journal of Ophthalmology, 2013, 23, 899-904.	1.3	7
120	Aflibercept in wet AMD: specific role and optimal use. Drug Design, Development and Therapy, 2013, 7, 711.	4.3	108
121	Erythropoietin and Diabetic Retinopathy. Journal of Diabetes & Metabolism, 2013, 04, .	0.2	1
122	Vitreous Analysis in the Management of Uveitis. Mediators of Inflammation, 2012, 2012, 1-7.	3.0	15
123	Mechanism of Inflammation in Age-Related Macular Degeneration. Mediators of Inflammation, 2012, 2012, 1-16.	3.0	102
124	Proteomic Analyses of the Vitreous Humour. Mediators of Inflammation, 2012, 2012, 1-7.	3.0	67
125	Consensus on the diagnosis, treatment and follow-up of patients with age-related macular degeneration eligible for ranibizumab. Expert Review of Ophthalmology, 2012, 7, 219-225.	0.6	7
126	Relationship between media-to-lumen ratio of subcutaneous small arteries and wall-to-lumen ratio of retinal arterioles evaluated noninvasively by scanning laser Doppler flowmetry. Journal of Hypertension, 2012, 30, 1169-1175.	0.5	85



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127	Systemic thromboembolic adverse events in patients treated with intravitreal anti-VEGF drugs for neovascular age-related macular degeneration. <i>Expert Opinion on Biological Therapy</i> , 2012, 12, 1299-1313.	3.1	48
128	Intravitreal bevacizumab versus low-fluence photodynamic therapy for treatment of chronic central serous chorioretinopathy. <i>Japanese Journal of Ophthalmology</i> , 2012, 56, 608-612.	1.9	48
129	Pseudo-Foster Kennedy syndrome in a young woman with meningioma infiltrating the superior sagittal sinus. <i>Clinical Neurology and Neurosurgery</i> , 2012, 114, 272-274.	1.4	6
130	Defining reference values of trace elements in the tear film: Diagnostic methods and possible applications. <i>Ecotoxicology and Environmental Safety</i> , 2012, 80, 190-194.	6.0	17
131	Intravitreal pegaptanib sodium (Macugen®) for treatment of diabetic macular oedema: a morphologic and functional study. <i>British Journal of Clinical Pharmacology</i> , 2012, 74, 940-946.	2.4	20
132	Structural Alterations in Small Resistance Arteries in Obesity. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2012, 110, 56-62.	2.5	18
133	Genetic Predictors of Response to Photodynamic Therapy. <i>Molecular Diagnosis and Therapy</i> , 2011, 15, 195-210.	3.8	9
134	Retinal Angiomatosis and Cystoid Macular Oedema in Cogan's Syndrome. <i>Optometry and Vision Science</i> , 2011, 88, E1262-E1266.	1.2	4
135	Clinical Evidence of Intravitreal Triamcinolone Acetonide in the Management of Age-Related Macular Degeneration. <i>Current Drug Targets</i> , 2011, 12, 149-172.	2.1	56
136	Therapeutic Challenges to Retinitis Pigmentosa: From Neuroprotection to Gene Therapy. <i>Current Genomics</i> , 2011, 12, 276-284.	1.6	57
137	Predicting the risk of diabetic retinopathy in type 2 diabetic patients. <i>Journal of Diabetes and Its Complications</i> , 2011, 25, 292-297.	2.3	58
138	Systemic Adverse Drug Reactions Secondary to Anti-VEGF Intravitreal Injection in Patients with Neovascular Age-Related Macular Degeneration. <i>Current Vascular Pharmacology</i> , 2011, 9, 629-646.	1.7	39
139	Isolated sphenoid inflammatory diseases associated with visual impairment: 15-year experience at a single institution. <i>Rhinology</i> , 2011, 49, 202-206.	1.3	6
140	Combined photodynamic therapy and intravitreal bevacizumab for idiopathic polypoidal choroidal vasculopathy: one-year follow-up. <i>Clinical Ophthalmology</i> , 2010, 4, 1237.	1.8	12
141	Low fluence rate photodynamic therapy combined with intravitreal bevacizumab for neovascular age-related macular degeneration. <i>British Journal of Ophthalmology</i> , 2010, 94, 180-184.	3.9	33
142	Inflammatory Mediators and Angiogenic Factors in Choroidal Neovascularization: Pathogenetic Interactions and Therapeutic Implications. <i>Mediators of Inflammation</i> , 2010, 2010, 1-14.	3.0	170
143	Impact of Coagulation-Balance Gene Predictors on Efficacy of Photodynamic Therapy for Choroidal Neovascularization in Pathologic Myopia. <i>Ophthalmology</i> , 2010, 117, 517-523.	5.2	12
144	Endophthalmitis. <i>Anti-Infective Agents in Medicinal Chemistry</i> , 2009, 8, 151-168.	0.6	0

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145	Changes in neovascular choroidal morphology after intravitreal bevacizumab injection: prospective trial on 156 eyes throughout 12-month follow-up. Graefe's Archive for Clinical and Experimental Ophthalmology, 2009, 247, 1031-1037.	1.9	13
146	Multiple Strokes in a Newborn. Ophthalmology, 2009, 116, 812-813.e3.	5.2	3
147	INTRAVITREAL BEVACIZUMAB FOR TREATMENT-NAÏVE PATIENTS WITH SUBFOVEAL OCCULT CHOROIDAL NEOVASCULARIZATION SECONDARY TO AGE-RELATED MACULAR DEGENERATION. Retina, 2009, 29, 1227-1234.	1.7	14
148	Intravitreal bevacizumab (Avastin®) injection for neovascular glaucoma: a survey on 23 cases throughout twelve-month follow-up. British Journal of Clinical Pharmacology, 2008, 66, 667-73.	2.4	42
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