

# Osman AekÄ°Ä

## List of Publications by Year in descending order

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116  
papers

2,268  
citations

201385

27  
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264894

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116  
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docs citations

116  
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Intravitreal slow-releasing dexamethasone implant for idiopathic neuroretinitis. <i>European Journal of Ophthalmology</i> , 2022, 32, NP226-NP229.	0.7	2
2	Intraoperative Optical Coherence Tomography. , 2019, , .		2
3	EFFECTS OF INTRAVITREAL RANIBIZUMAB AND BEVACIZUMAB ON THE RETINAL VESSEL SIZE IN DIABETIC MACULAR EDEMA. <i>Retina</i> , 2018, 38, 1120-1126.	1.0	11
4	Retinal Vascular Caliber Changes After Topical Nepafenac Treatment for Diabetic Macular Edema. <i>Current Eye Research</i> , 2018, 43, 357-361.	0.7	9
5	Re: Safety Profile of Stromal Hydration of Clear Corneal Incisions with Cefuroxime in the Mouse Model by Moosajee et al. ( <i>J. Ocul. Pharmacol. Ther.</i> 32:469-475, 2016). <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2017, 33, 337-337.	0.6	0
6	Comparative Retinal Vessel Size Study of Intravitreal Ranibizumab and Bevacizumab in Eyes with Neovascular Age-Related Macular Degeneration. <i>Ophthalmologica</i> , 2017, 238, 147-153.	1.0	9
7	Comment on hydration with Cefuroxime-a method for sealing a small leaking corneal perforation. <i>International Journal of Ophthalmology</i> , 2017, 10, 663-664.	0.5	0
8	Peripapillary Retinal Leukemic Infiltration Associated with Papilledema in a T-ALL Patient without Cranial or Optic Nerve Involvement. <i>Tumori</i> , 2016, 102, S128-S130.	0.6	0
9	Response #1 to Immediate Intraocular Pressure Tendency Following Intravitreal Delivery of Dexamethasone Implant; Alagöz et al. <i>J. Ocul. Pharmacol. Ther.</i> 32:44-49, 2016. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2016, 32, 343-343.	0.6	0
10	Transient macular edema after standard dose of intracameral cefuroxime injection during phacoemulsification. <i>Canadian Journal of Ophthalmology</i> , 2016, 51, e141-e142.	0.4	16
11	The natural course of idiopathic epiretinal membranes with optical coherence tomography follow-up. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 2485-2486.	1.0	0
12	Serum and Aqueous Concentrations of Inflammatory Markers in Diabetic Macular Edema. <i>Ocular Immunology and Inflammation</i> , 2016, 24, 549-554.	1.0	25
13	INTRAVITREAL BEVACIZUMAB IN THE TREATMENT OF CHOROIDAL NEOVASCULAR MEMBRANE DUE TO ANGIOID STREAKS. <i>Retina</i> , 2015, 35, 2001-2010.	1.0	24
14	Corneal Effects of the Dexamethasone-Releasing Biodegradable Intravitreal Implant. <i>Cornea</i> , 2015, 34, e33.	0.9	0
15	Neurodegeneration in ocular and central nervous systems: optical coherence tomography study in normal-tension glaucoma and Alzheimer disease*. <i>Turkish Journal of Medical Sciences</i> , 2015, 45, 1106-1114.	0.4	30
16	Incidence of Late-onset Ocular Hypertension Following Uncomplicated Pars Plana Vitrectomy in Pseudophakic Eyes. <i>American Journal of Ophthalmology</i> , 2015, 160, 615.	1.7	0
17	Clinical use of photodynamic therapy in ocular tumors. <i>Survey of Ophthalmology</i> , 2015, 60, 557-574.	1.7	49
18	Author's response: Ocular photodynamic therapy with verteporfin in pigmented and amelanotic choroidal melanoma. <i>Survey of Ophthalmology</i> , 2015, 60, 600-601.	1.7	1

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19	Age-related macular degeneration and Alzheimer disease. Turkish Journal of Medical Sciences, 2015, 45, 1004-1009.	0.4	16
20	New Hopes in Retinoblastoma Treatment. UHOD - Uluslararası Hematoloji-Onkoloji Dergisi, 2014, 24, 202-207.	0.1	2
21	Choroidal varix elevates macula following Valsalva manoeuvre. British Journal of Ophthalmology, 2014, 98, 138.2-140.	2.1	7
22	Oksidatif Stres ve Prematüre Retinopatisi. Türk Oftalmoloji Dergisi, 2014, 44, 223-226.	0.4	0
23	Ocular Complication After Trichloroacetic Acid Peeling: A Case Report. Aesthetic Plastic Surgery, 2013, 37, 56-59.	0.5	8
24	The Results of Switching between 2 Anti-VEGF Drugs, Bevacizumab and Ranibizumab, in the Treatment of Neovascular Age-related Macular Degeneration. European Journal of Ophthalmology, 2013, 23, 553-557.	0.7	23
25	The Pain Experience and Cooperation of Patients in Consecutive Cataract Surgery. European Journal of Ophthalmology, 2013, 23, 339-343.	0.7	19
26	Multimodal Imaging of the Fundus. Journal of Ophthalmology, 2013, 2013, 1-1.	0.6	0
27	Alt Kadran Dekolmanlarında Pars Plana Vitrektomi ve Akrilik Silikon Yağlı Tamponadın Kullanılması. Türk Oftalmoloji Dergisi, 2012, 42, 458-461.	0.4	0
28	Color Doppler Imaging of Ocular Blood Flow after Combined Photodynamic Therapy with Intravitreal Triamcinolone in Age-Related Macular Degeneration. Current Eye Research, 2011, 36, 149-153.	0.7	4
29	IDIOPATHIC AND SECONDARY EPIRETINAL MEMBRANES. Retina, 2011, 31, 779-784.	1.0	40
30	Retinal thickness change in relation to visual acuity improvement after 23-gauge vitrectomy for idiopathic epimacular membrane. Eye, 2011, 25, 180-184.	1.1	15
31	Photodynamic Therapy for Conjunctival Ocular Surface Squamous Neoplasia. Journal of Ocular Pharmacology and Therapeutics, 2011, 27, 205-207.	0.6	13
32	Acute endophthalmitis following 23-gauge sutureless transconjunctival vitrectomy. Indian Journal of Ophthalmology, 2011, 59, 160.	0.5	2
33	Management of CNV in Angioid Streaks by Intravitreal Use of Specific Anti-VEGF165 Aptamer (Pegaptanib) Tj ETQq1, 1 0.784314 rgBT	0.7	14
34	Passive Silicone Oil Removal in 23-Gauge Transconjunctival Vitrectomy. Ophthalmic Surgery Lasers and Imaging Retina, 2011, 42, 514-515.	0.4	6
35	Pars Plana Vitrectomy Results of Exogenous Endophthalmitis in Children. European Journal of Ophthalmology, 2010, 20, 424-428.	0.7	10
36	Pneumatic Displacement of Acute Submacular Hemorrhage with and without the use of Tissue Plasminogen Activator. European Journal of Ophthalmology, 2010, 20, 565-571.	0.7	20

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37	Oculometric alterations following intravitreal triamcinolone injection. British Journal of Ophthalmology, 2010, 94, 1408-1409.	2.1	1
38	A Comparison of Three Different Intravitreal Treatment Modalities of Macular Edema Due to Branch Retinal Vein Occlusion. Current Eye Research, 2010, 35, 925-929.	0.7	31
39	Increased levels of vascular endothelial growth factor in the aqueous humor of patients with diabetic retinopathy. Indian Journal of Ophthalmology, 2010, 58, 375.	0.5	53
40	Comparison of conventional and torsional mode (OZil) phacoemulsification: randomized prospective clinical study. European Journal of Ophthalmology, 2009, 19, 984-989.	0.7	25
41	Combined Intravitreal Bevacizumab and Triamcinolone Acetonide Injection for Idiopathic Neuroretinitis. Ocular Immunology and Inflammation, 2009, 17, 221-223.	1.0	11
42	Intravitreal bevacizumab and triamcinolone treatment for choroidal neovascularization in Best disease. Journal of AAPOS, 2009, 13, 94-96.	0.2	22
43	Intravitreal bevacizumab for idiopathic choroidal neovascularization. Journal of AAPOS, 2009, 13, 296-298.	0.2	18
44	Influence of Postoperative Lens Status on Intraocular Pressure in Proliferative Vitreoretinopathy. American Journal of Ophthalmology, 2009, 147, 875-885.e2.	1.7	11
45	An Outbreak of Early-Onset Endophthalmitis Caused by <i>Fusarium</i> Species following Cataract Surgery. Current Eye Research, 2009, 34, 988-995.	0.7	46
46	Photodynamic Therapy for Iatrogenic CNV Due to Laser Photocoagulation in Central Serous Chorioretinopathy. Ophthalmic Surgery Lasers and Imaging Retina, 2009, 40, 405-408.	0.4	9
47	Quantitative evaluation of reduction of plaque-like hard exudates in diabetic macular edema after intravitreal triamcinolone injection. International Ophthalmology, 2008, 28, 95-99.	0.6	11
48	Corneal ablation with new 193 nm solid-state laser. Journal of Cataract and Refractive Surgery, 2008, 34, 1019-1023.	0.7	3
49	Combined intravitreal bevacizumab and triamcinolone injection in a child with Coats disease. Journal of AAPOS, 2008, 12, 309-311.	0.2	50
50	Diabetic Vitrectomy. Ophthalmology, 2007, 114, 544-550.	2.5	44
51	Spontaneous separation of epiretinal membrane in a child with Stargardt macular dystrophy. Journal of AAPOS, 2007, 11, 618-619.	0.2	5
52	Hemodynamic response to intravitreal triamcinolone in eyes with macular edema. International Ophthalmology, 2007, 27, 313-319.	0.6	19
53	Pheochromocytoma Presenting With Bilateral Infarction, Dementia, and Increased Intraocular Pressure. Ophthalmic Surgery Lasers and Imaging Retina, 2007, 38, 245-247.	0.4	2
54	Comparison of ICG-assisted ILM peeling and triamcinolone-assisted posterior vitreous removal in diffuse diabetic macular oedema. Eye, 2006, 20, 1357-1359.	1.1	31

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55	Nonaxoplasmic Transfer of Indocyanine Green Into the Optic Nerve After Intravitreal Application. <i>Retina</i> , 2005, 25, 544-545.	1.0	1
56	INTRAVITREAL TRIAMCINOLONE TREATMENT FOR MACULAR EDEMA ASSOCIATED WITH CENTRAL RETINAL VEIN OCCLUSION AND HEMIRETINAL VEIN OCCLUSION. <i>Retina</i> , 2005, 25, 846-850.	1.0	76
57	INTRAVITREAL TRIAMCINOLONE INJECTION FOR TREATMENT OF MACULAR EDEMA SECONDARY TO BRANCH RETINAL VEIN OCCLUSION. <i>Retina</i> , 2005, 25, 851-855.	1.0	135
58	Removal of the intruding Miragem's scleral buckle by pars plana ultrasonic fragmentation. <i>American Journal of Ophthalmology</i> , 2005, 139, 209-210.	1.7	23
59	Cataract Progression After Intravitreal Triamcinolone Injection. <i>American Journal of Ophthalmology</i> , 2005, 139, 993-998.	1.7	82
60	Retinal changes after macular translocation with 360-Degree retinotomy in monkey eyes. <i>American Journal of Ophthalmology</i> , 2004, 137, 1034-1041.	1.7	5
61	EVALUATION OF CHOROIDAL PERFUSION OF THE NEW CENTRAL MACULAR AREA BY DILUTION ANALYSIS OF INDOCYANINE GREEN ANGIOGRAPHY AFTER MACULAR TRANSLOCATION. <i>Retina</i> , 2004, 24, 210-214.	1.0	5
62	NONAXOPLASMIC TRANSFER OF INDOCYANINE GREEN INTO THE OPTIC NERVE AFTER INTRAVITREAL APPLICATION. <i>Retina</i> , 2004, 24, 412-415.	1.0	14
63	INDOCYANINE GREEN ANGIOGRAPHIC FINDINGS IN A CASE OF ACUTE ANNULAR OUTER RETINOPATHY. <i>Retina</i> , 2004, 24, 796-799.	1.0	11
64	MACULAR TRANSLOCATION SURGERY AND RETINAL CIRCULATION TIMES. <i>Retina</i> , 2004, 24, 51-56.	1.0	7
65	Pars Plana Vitrectomy and Lamina Cribrosa Puncture in Absolute Glaucoma. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2004, 35, 244-246.	0.4	3
66	Platelet-derived Growth Factor Receptor Kinase Inhibitor AG1295 and Inhibition of Experimental Proliferative Vitreoretinopathy. <i>Japanese Journal of Ophthalmology</i> , 2003, 47, 158-165.	0.9	43
67	Experimental study of viscoelastic in the prevention of corneal endothelial desiccation injury from vitreal fluid-air exchange. <i>American Journal of Ophthalmology</i> , 2003, 135, 641-647.	1.7	5
68	Continuous outflow devices for macular translocation with 360-degree retinotomy. <i>American Journal of Ophthalmology</i> , 2003, 135, 241-243.	1.7	2
69	Effects of humidified and dry air on corneal endothelial cells during vitreal fluid-air exchange. <i>American Journal of Ophthalmology</i> , 2002, 134, 75-80.	1.7	13
70	Effect of Ca <sup>2+</sup> -free and Mg <sup>2+</sup> -free BSS Plus solution on the retinal pigment epithelium and retina in rabbits. <i>American Journal of Ophthalmology</i> , 2001, 131, 481-488.	1.7	17
71	Importance of assessing functional fixation point in the treatment of recurrent subfoveal choroidal neovascularization secondary to age-related macular degeneration. <i>American Journal of Ophthalmology</i> , 2001, 132, 802-803.	1.7	2
72	Incidence of keratoconus in subjects with vernal keratoconjunctivitis. <i>Ophthalmology</i> , 2001, 108, 824-827.	2.5	132

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73	Effect of caffeic acid phenethyl ester on corneal neovascularization in rats. <i>Current Eye Research</i> , 2001, 23, 291-297.	0.7	31
74	Comparison of subretinal fluid levels of two 0.3% ciprofloxacin-containing eye drops. <i>Clinical and Experimental Ophthalmology</i> , 2001, 29, 30-32.	1.3	1
75	Plasma malondialdehyde and nitric oxide levels in age related macular degeneration. <i>British Journal of Ophthalmology</i> , 2001, 85, 1426-1428.	2.1	60
76	HUMIDIFIED AIR EFFECT ON PUPIL SIZE DURING FLUID-AIR EXCHANGE. <i>Retina</i> , 2001, 21, 529-531.	1.0	3
77	Nucleoside Diphosphate Kinase (nm23 Protein) Expression in Retinoblastoma. <i>Ophthalmic Research</i> , 2000, 32, 73-78.	1.0	0
78	nm23 Expression in Choroidal Melanoma. <i>Ophthalmic Research</i> , 2000, 32, 257-260.	1.0	3
79	Subretinal fluid levels of topical, oral, and combined administered ciprofloxacin in humans. <i>British Journal of Ophthalmology</i> , 2000, 84, 1061-1063.	2.1	8
80	Intraocular Gas Tamponades. <i>Seminars in Ophthalmology</i> , 2000, 15, 3-14.	0.8	24
81	Foveal translocation surgery and myopic subfoveal CNV membrane. <i>Ophthalmology</i> , 2000, 107, 2117.	2.5	7
82	Bilateral cataract surgery in adult and pediatric patients in a single session. <i>Journal of Cataract and Refractive Surgery</i> , 2000, 26, 1008-1011.	0.7	43
83	Combined phacoemulsification, vitrectomy, foreign-body extraction, and intraocular lens implantation. <i>Journal of Cataract and Refractive Surgery</i> , 2000, 26, 254-259.	0.7	21
84	Small incision extracapsular cataract surgery with manual phacotrisection. <i>Journal of Cataract and Refractive Surgery</i> , 2000, 26, 1048-1051.	0.7	27
85	Nickel, Chromium, Manganese, Iron and Aluminum Levels in Human Cataractous and Normal Lenses. <i>Ophthalmic Research</i> , 1999, 31, 332-336.	1.0	22
86	Bilateral retrobulbar neuritis following measles in an adult. <i>Eye</i> , 1999, 13, 383-384.	1.1	9
87	Aqueous humour levels of topically applied ciprofloxacin and ofloxacin in the same subjects. <i>Eye</i> , 1999, 13, 656-659.	1.1	19
88	Topically Applied Water Extract of Propolis to Suppress Corneal Neovascularization in Rabbits. <i>Ophthalmic Research</i> , 1999, 31, 426-431.	1.0	53
89	Human aqueous and vitreous humour levels of ciprofloxacin following oral and topical administration. <i>Eye</i> , 1999, 13, 555-558.	1.1	37
90	Management of traumatic retinal detachment with vitreon in children. <i>International Ophthalmology</i> , 1999, 23, 145-148.	0.6	2

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91	Effect of intracameral carbachol on intraocular pressure following clear corneal phacoemulsification. <i>Eye</i> , 1999, 13, 209-211.	1.1	12
92	Phacoemulsification cataract surgery in vitrectomized eyes. <i>Journal of Cataract and Refractive Surgery</i> , 1999, 25, 305.	0.7	1
93	Manual tunnel incision extracapsular cataract extraction using the sandwich technique. <i>Journal of Cataract and Refractive Surgery</i> , 1999, 25, 312-315.	0.7	33
94	Effect of capsulorhexis size on postoperative intraocular pressure. <i>Journal of Cataract and Refractive Surgery</i> , 1999, 25, 416-419.	0.7	18
95	Phacoemulsification and silicone oil removal through a single incision. <i>Ophthalmology</i> , 1999, 106, 1234-1235.	2.5	7
96	Foveal translocation surgery in age-related macular degeneration. <i>Lancet</i> , The, 1999, 354, 340.	6.3	19
97	Secondary brain tumours in children with ALL. <i>Lancet</i> , The, 1999, 354, 1127.	6.3	0
98	Superoxide Dismutase, Catalase, Glutathione Peroxidase and Xanthine Oxidase in Diabetic Rat Lenses. <i>Ophthalmic Research</i> , 1999, 31, 346-350.	1.0	20
99	VITRECTOMY WITH SILICONE OIL OR LONG-ACTING GAS IN EYES WITH GIANT RETINAL TEARS: Long-term Follow-up of a Randomized Clinical Trial. <i>Retina</i> , 1999, 19, 188-192.	1.0	3
100	Does Convergence, Not Accommodation, Cause Axial-Length Elongation at Near?. <i>Ophthalmic Research</i> , 1999, 31, 304-308.	1.0	27
101	VITRECTOMY WITH SILICONE OIL OR LONG-ACTING GAS IN EYES WITH GIANT RETINAL TEARS. <i>Retina</i> , 1999, 19, 188.	1.0	43
102	The Relationship Between Capsulorhexis Size and Anterior Chamber Depth Relation. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 1999, 30, 185-190.	0.4	67
103	Penetration of Ofloxacin and Ciprofloxacin in Aqueous Humor After Topical Administration. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 1999, 30, 465-468.	0.4	23
104	Effect of verapamil on lenticular calcium, magnesium and iron in radiation exposed rats. <i>International Ophthalmology</i> , 1998, 22, 285-288.	0.6	7
105	Pneumatic retinopexy in the treatment of recurrent retinal detachment. <i>Ophthalmology</i> , 1998, 105, 1788-1789.	2.5	3
106	Clear lensectomy and implantation of IOL for high myopia. <i>Ophthalmology</i> , 1998, 105, 944-945.	2.5	5
107	Lenticular Calcium, Magnesium, and Iron Levels in Diabetic Rats and Verapamil Effect. <i>Ophthalmic Research</i> , 1998, 30, 107-112.	1.0	37
108	Effect of cigarette smoking on copper, lead, and cadmium accumulation in human lens. <i>British Journal of Ophthalmology</i> , 1998, 82, 186-188.	2.1	71

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109	Hyosecretion of Aqueous: Another Mechanism for Reduced Intraocular Pressure After Phacoemulsification. <i>Journal of Cataract and Refractive Surgery</i> , 1998, 24, 574.	0.7	6
110	Comparison of the results of primary and secondary implantation of flexible open-loop anterior chamber intraocular lens. <i>Eye</i> , 1998, 12, 826-828.	1.1	25
111	Letter. <i>Eye</i> , 1998, 12, 163-163.	1.1	5
112	Copper, Lead, Cadmium and Calcium in Cataractous Lenses. <i>Ophthalmic Research</i> , 1998, 30, 49-53.	1.0	26
113	Severe Ocular Trauma Managed With Primary Pars Plana Vitrectomy and Silicone Oil. <i>Retina</i> , 1998, 18, 287.	1.0	3
114	PENETRATION OF OFLOXACIN IN HUMAN AQUEOUS AND VITREOUS HUMORS FOLLOWING ORAL AND TOPICAL ADMINISTRATION. <i>Retina</i> , 1998, 18, 521-525.	1.0	36
115	Changes in Anterior Chamber Depth and Intraocular Pressure After Phacoemulsification and Posterior Chamber Intraocular Lens Implantation. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 1998, 29, 639-642.	0.4	30
116	Ocular Leech Infestation in a Child. <i>American Journal of Ophthalmology</i> , 1997, 124, 110-112.	1.7	36