

# Saleh A Al-Obeidan

## List of Publications by Year in descending order

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Version: 2024-02-01

80  
papers

2,128  
citations

279798

23  
h-index

265206

42  
g-index

81  
all docs

81  
docs citations

81  
times ranked

2337  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association analyses identify three new susceptibility loci for primary angle closure glaucoma. <i>Nature Genetics</i> , 2012, 44, 1142-1146.	21.4	196
2	Genome-wide association study identifies five new susceptibility loci for primary angle closure glaucoma. <i>Nature Genetics</i> , 2016, 48, 556-562.	21.4	147
3	Cytokine profiles in aqueous humor of patients with different clinical entities of endogenous uveitis. <i>Clinical Immunology</i> , 2011, 139, 177-184.	3.2	125
4	Genetic association study of exfoliation syndrome identifies a protective rare variant at LOXL1 and five new susceptibility loci. <i>Nature Genetics</i> , 2017, 49, 993-1004.	21.4	114
5	A common variant near TGFBR3 is associated with primary open angle glaucoma. <i>Human Molecular Genetics</i> , 2015, 24, 3880-3892.	2.9	105
6	A common variant mapping to CACNA1A is associated with susceptibility to exfoliation syndrome. <i>Nature Genetics</i> , 2015, 47, 387-392.	21.4	97
7	ABCC5, a Gene That Influences the Anterior Chamber Depth, Is Associated with Primary Angle Closure Glaucoma. <i>PLoS Genetics</i> , 2014, 10, e1004089.	3.5	68
8	Comparison between central corneal thickness measurements by oculus pentacam and ultrasonic pachymetry. <i>International Ophthalmology</i> , 2008, 28, 333-338.	1.4	66
9	Post-Traumatic Endophthalmitis: Causative Organisms and Visual Outcome. <i>European Journal of Ophthalmology</i> , 1999, 9, 21-31.	1.3	58
10	The profile of glaucoma in a Tertiary Ophthalmic University Center in Riyadh, Saudi Arabia. <i>Saudi Journal of Ophthalmology</i> , 2011, 25, 373-379.	0.3	55
11	Screening of CYP1B1 and LTBP2 genes in Saudi families with primary congenital glaucoma: genotype-phenotype correlation. <i>Molecular Vision</i> , 2011, 17, 2911-9.	1.1	55
12	Chemokines and gelatinases in the aqueous humor of patients with active uveitis. <i>American Journal of Ophthalmology</i> , 2004, 138, 401-411.	3.3	50
13	CXC chemokine expression profiles in aqueous humor of patients with different clinical entities of endogenous uveitis. <i>Immunobiology</i> , 2011, 216, 1004-1009.	1.9	46
14	Differential CXC and CX3C Chemokine Expression Profiles in Aqueous Humor of Patients With Specific Endogenous Uveitic Entities. , 2018, 59, 2222.		40
15	Analysis of LOXL1 polymorphisms in a Saudi Arabian population with pseudoexfoliation glaucoma. <i>Molecular Vision</i> , 2010, 16, 2805-10.	1.1	39
16	The Cytokine Interleukin-6 and the Chemokines CCL20 and CXCL13 Are Novel Biomarkers of Specific Endogenous Uveitic Entities. , 2016, 57, 4606.		36
17	Association of total antioxidants level with glaucoma type and severity. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2015, 36, 671-677.	1.1	35
18	Efficacy and safety of deep sclerectomy in childhood glaucoma in Saudi Arabia. <i>Acta Ophthalmologica</i> , 2014, 92, 65-70.	1.1	34

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19	Association of increased levels of plasma tumor necrosis factor alpha with primary open-angle glaucoma. <i>Clinical Ophthalmology</i> , 2018, Volume 12, 701-706.	1.8	34
20	Cytokine and CXC chemokine expression patterns in aqueous humor of patients with presumed tuberculous uveitis. <i>Cytokine</i> , 2012, 59, 377-381.	3.2	31
21	Decreased Total Antioxidants in Patients with Primary Open Angle Glaucoma. <i>Current Eye Research</i> , 2013, 38, 959-964.	1.5	30
22	Elevated levels of plasma tumor necrosis factor alpha in patients with pseudoexfoliation glaucoma. <i>Clinical Ophthalmology</i> , 2018, Volume 12, 153-159.	1.8	26
23	Decreased total antioxidants status in the plasma of patients with pseudoexfoliation glaucoma. <i>Molecular Vision</i> , 2011, 17, 2769-75.	1.1	25
24	The relationship between central corneal thickness and degree of myopia among Saudi adults. <i>International Ophthalmology</i> , 2009, 29, 373-378.	1.4	24
25	Local Cytokine Expression Profiling in Patients with Specific Autoimmune Uveitic Entities. <i>Ocular Immunology and Inflammation</i> , 2020, 28, 453-462.	1.8	24
26	Eurasian and Sub-Saharan African mitochondrial DNA haplogroup influences pseudoexfoliation glaucoma development in Saudi patients. <i>Molecular Vision</i> , 2011, 17, 543-7.	1.1	23
27	The <sc>CC</sc> chemokines <sc>CCL</sc>8, <sc>CCL</sc>13 and <sc>CCL</sc>20 are local inflammatory biomarkers of <sc>HLA</sc>-associated uveitis. <i>Acta Ophthalmologica</i> , 2019, 97, e122-e128.	1.1	22
28	Mitochondrial DNA lineages of African origin confer susceptibility to primary open-angle glaucoma in Saudi patients. <i>Molecular Vision</i> , 2011, 17, 1468-72.	1.1	22
29	Association of Mn-SOD Mutation (c.47T>C) with Various POAG Clinical Indices. <i>Ophthalmic Genetics</i> , 2014, 35, 85-90.	1.2	21
30	Lack of association of SNP rs4236601 near CAV1 and CAV2 with POAG in a Saudi cohort. <i>Molecular Vision</i> , 2012, 18, 1960-5.	1.1	21
31	Retinal Periphlebitis Resembling Frosted Branch Angiitis with Nonperfused Central Retinal Vein Occlusion. <i>European Journal of Ophthalmology</i> , 2003, 13, 807-812.	1.3	20
32	Incidence, management, and visual outcomes of buttonholed laser in situ keratomileusis flaps. <i>Journal of Cataract and Refractive Surgery</i> , 2009, 35, 839-845.	1.5	20
33	Long-term Evaluation of Efficacy and Safety of Deep Sclerectomy in Uveitic Glaucoma. <i>Ocular Immunology and Inflammation</i> , 2015, 23, 82-89.	1.8	19
34	Efficacy and safety of deep sclerectomy in uveitic glaucoma. <i>International Ophthalmology</i> , 2009, 29, 367-372.	1.4	18
35	Incidence, efficacy and safety of YAG laser goniopuncture following nonpenetrating deep sclerectomy at a university hospital in Riyadh, Saudi Arabia. <i>Saudi Journal of Ophthalmology</i> , 2015, 29, 95-102.	0.3	16
36	Expression of interleukin (<sc>IL</sc>) family cytokines in aqueous humour of patients with specific endogenous uveitic entities: elevated levels of <sc>IL</sc>19 in human leucocyte antigen-associated uveitis. <i>Acta Ophthalmologica</i> , 2019, 97, e780-e784.	1.1	16

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37	Sympathetic Ophthalmia after Complicated Cataract Surgery and Intraocular Lens Implantation. <i>European Journal of Ophthalmology</i> , 2001, 11, 193-196.	1.3	15
38	Full Preoperative Panretinal Photocoagulation Improves the Outcome of Trabeculectomy with Mitomycin C for Neovascular Glaucoma. <i>European Journal of Ophthalmology</i> , 2008, 18, 758-764.	1.3	15
39	Comparison of Central Corneal Thickness Measurements Using Pentacam and Ultrasonic Pachymetry in Post-LASIK Eyes for Myopia. <i>European Journal of Ophthalmology</i> , 2010, 20, 852-857.	1.3	15
40	A catalase promoter variant rs1001179 is associated with visual acuity but not with primary angle closure glaucoma in Saudi patients. <i>BMC Medical Genetics</i> , 2013, 14, 84.	2.1	15
41	Incidence and Risk Factors for Developing Glaucoma Among Patients with Uveitis in a University-based Tertiary Referral Center in Riyadh, Saudi Arabia. <i>Ocular Immunology and Inflammation</i> , 2016, 24, 571-578.	1.8	15
42	Pars plana vitrectomy in the management of ghost cell glaucoma. <i>International Ophthalmology</i> , 1995, 19, 121-124.	1.4	14
43	Total antioxidant level is correlated with intra-ocular pressure in patients with primary angle closure glaucoma. <i>BMC Research Notes</i> , 2014, 7, 163.	1.4	14
44	Polymorphism rs10483727 in the SIX1/SIX6 Gene Locus Is a Risk Factor for Primary Open Angle Glaucoma in a Saudi Cohort. <i>Genetic Testing and Molecular Biomarkers</i> , 2018, 22, 74-78.	0.7	14
45	Controlled Cyclophotocoagulation with diode laser in refractory glaucoma and long term follow up at King Abdulaziz University Hospital, Riyadh. <i>Saudi Journal of Ophthalmology</i> , 2010, 24, 9-13.	0.3	13
46	Lack of Association Between LOXL1 Gene Polymorphisms and Primary Open Angle Glaucoma in the Saudi Arabian Population. <i>Ophthalmic Genetics</i> , 2012, 33, 130-133.	1.2	13
47	Polymorphism rs7555523 in transmembrane and coiled-coil domain 1 (TMCO1) is not a risk factor for primary open angle glaucoma in a Saudi cohort. <i>Journal of Negative Results in BioMedicine</i> , 2016, 15, 17.	1.4	11
48	Analysis of toll-like receptor rs4986790 polymorphism in Saudi patients with primary open angle glaucoma. <i>Ophthalmic Genetics</i> , 2017, 38, 133-137.	1.2	11
49	Polymorphism rs11656696 in <i>GAS7</i> Is Not Associated with Primary Open Angle Glaucoma in a Saudi Cohort. <i>Genetic Testing and Molecular Biomarkers</i> , 2017, 21, 754-758.	0.7	11
50	Association of endothelial nitric oxide synthase (NOS3) gene polymorphisms with primary open-angle glaucoma in a Saudi cohort. <i>PLoS ONE</i> , 2020, 15, e0227417.	2.5	11
51	Lack of Association Between Polymorphism rs4986791 in <i>TLR4</i> and Primary Open-Angle Glaucoma in a Saudi Cohort. <i>Genetic Testing and Molecular Biomarkers</i> , 2016, 20, 556-559.	0.7	10
52	Analysis of <i>Cyclin-Dependent Kinase Inhibitor-2B</i> rs1063192 Polymorphism in Saudi Patients with Primary Open-Angle Glaucoma. <i>Genetic Testing and Molecular Biomarkers</i> , 2016, 20, 637-641.	0.7	10
53	Elevated Plasma Level of 8-Hydroxy-2'-deoxyguanosine Is Associated with Primary Open-Angle Glaucoma. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-8.	1.3	10
54	Late Onset Posttraumatic Propionibacterium Acnes Endophthalmitis. <i>European Journal of Ophthalmology</i> , 2004, 14, 442-444.	1.3	9

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55	Bilateral acute angle closure glaucoma after hyperopic LASIK correction. Saudi Journal of Ophthalmology, 2009, 23, 215-217.	0.3	9
56	Association of SOD2 Mutation (c.47T > C) with Various Primary Angle Closure Glaucoma Clinical Indices. Ophthalmic Genetics, 2015, 36, 180-183.	1.2	9
57	Increased Plasma Levels of 8-Hydroxy-2â€²-deoxyguanosine (8-OHdG) in Patients with Pseudoexfoliation Glaucoma. Journal of Ophthalmology, 2019, 2019, 1-7.	1.3	9
58	Soluble cytokine receptor levels in aqueous humour of patients with specific autoimmune uveitic entities: sCD30 is a biomarker of granulomatous uveitis. Eye, 2020, 34, 1614-1623.	2.1	8
59	Association analysis of polymorphisms rs12997 in ACVR1 and rs1043784 in BMP6 genes involved in bone morphogenic protein signaling pathway in primary angle-closure and pseudoexfoliation glaucoma patients of Saudi origin. BMC Medical Genetics, 2020, 21, 145.	2.1	8
60	Intraoperative flap complications in laser in situ keratomileusis with two types of microkeratomes. Saudi Journal of Ophthalmology, 2011, 25, 239-243.	0.3	7
61	Analysis of Catalase SNP rs1001179 in Saudi patients with Primary Open Angle Glaucoma. Ophthalmic Genetics, 2013, 34, 223-228.	1.2	7
62	Plexin domain containing 2 (PLXDC2) gene polymorphism rs7081455 may not influence POAG risk in a Saudi cohort. BMC Research Notes, 2018, 11, 733.	1.4	7
63	Efficacy and safety of non-penetrating deep sclerectomy surgery in Saudi patients with uncontrolled open angle glaucoma. Journal of King Abdulaziz University, Islamic Economics, 2013, 34, 54-61.	1.1	7
64	Nonpenetrating deep sclerectomy. Expert Review of Ophthalmology, 2009, 4, 299-315.	0.6	6
65	Analysis of Polymorphism rs1900004 in Atonal bHLH Transcription Factor 7 in Saudi Patients with Primary Open Angle Glaucoma. Genetic Testing and Molecular Biomarkers, 2016, 20, 715-718.	0.7	6
66	Analysis of <em>CYP1B1</em> sequence alterations in patients with primary open-angle glaucoma of Saudi origin. Clinical Ophthalmology, 2018, Volume 12, 1413-1416.	1.8	6
67	Polymorphism rs7961953 in TMTC2 gene is not associated with primary open-angle glaucoma in a Saudi cohort. Ophthalmic Genetics, 2019, 40, 74-76.	1.2	6
68	Lack of Association between Variant rs7916697 in ATOH7 and Primary Open Angle Glaucoma in a Saudi Cohort. Genetics Research International, 2018, 2018, 1-6.	2.0	4
69	Outcomes of retreatment after aborted laser In Situ keratomileusis due to flap complications. Middle East African Journal of Ophthalmology, 2011, 18, 232.	0.3	3
70	Lack of Association Between Polymorphisms in TXNRD2 and LMX1B and Primary Open-Angle Glaucoma in a Saudi Cohort. Frontiers in Genetics, 2021, 12, 690780.	2.3	3
71	Polymorphism rs3742330 in microRNA Biogenesis Gene DICER1 Is Associated with Pseudoexfoliation Glaucoma in Saudi Cohort. Genes, 2022, 13, 489.	2.4	3
72	Migration of reticulated hyaluronic acid implant [SK-GEL] following deep sclerectomy. International Ophthalmology, 2010, 30, 329-331.	1.4	2

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73	Polymorphism rs547984 on human chromosome 1q43 is not associated with primary open angle glaucoma in a Saudi cohort. <i>Journal of Negative Results in BioMedicine</i> , 2017, 16, 12.	1.4	2
74	Polymorphisms rs693421 and rs2499601 at locus 1q43 and their haplotypes are not associated with primary open-angle glaucoma: a caseâ€“control study. <i>BMC Research Notes</i> , 2019, 12, 453.	1.4	2
75	Association of Rs12997 Variant in the <i>Acvr1</i> Gene: A Member of Bone Morphogenic Protein Signaling Pathway with Primary Open-Angle Glaucoma in a Saudi Cohort. <i>Journal of Investigative Medicine</i> , 2021, 69, 402-407.	1.6	2
76	Evaluation of ABCA1 and FNDC3B Gene Polymorphisms Associated With Pseudoexfoliation Glaucoma and Primary Angle-Closure Glaucoma in a Saudi Cohort. <i>Frontiers in Genetics</i> , 0, 13, .	2.3	2
77	Analysis of Toll-Like Receptor 2 Polymorphism (rs5743704) in Saudi Patients with Primary Open-Angle Glaucoma. <i>Genetic Testing and Molecular Biomarkers</i> , 2016, 20, 216-219.	0.7	1
78	Association analysis of variants rs35934224 in TXNRD2 and rs6478746 in LMX1B in primary angle-closure and pseudoexfoliation glaucoma. <i>European Journal of Ophthalmology</i> , 2021, , 112067212110425.	1.3	1
79	Safety and efficacy of ahmed valve on intractable glaucoma in Saudi population. <i>Middle East African Journal of Ophthalmology</i> , 2020, 27, 40.	0.3	1
80	Genetic variant rs613872 in transcription factor 4 (TCF4) is not associated with primary open-angle glaucoma. <i>Eye</i> , 2021, 35, 696-697.	2.1	0