

# Moulinath Acharya

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

417  
citations

1163117

8  
h-index

1125743

13  
g-index

20  
all docs

20  
docs citations

20  
times ranked

536  
citing authors

#	ARTICLE	IF	CITATIONS
1	Primary role of CYP1B1 in Indian juvenile-onset POAG patients. <i>Molecular Vision</i> , 2006, 12, 399-404.	1.1	73
2	A complex regulatory network of transcription factors critical for ocular development and disease. <i>Human Molecular Genetics</i> , 2011, 20, 1610-1624.	2.9	55
3	Recent advances in molecular genetics of glaucoma. <i>Molecular and Cellular Biochemistry</i> , 2003, 253, 223-231.	3.1	51
4	Amyloid Beta Precursor Protein and Prion Protein Have a Conserved Interaction Affecting Cell Adhesion and CNS Development. <i>PLoS ONE</i> , 2012, 7, e51305.	2.5	48
5	Leu432Val polymorphism in CYP1B1 as a susceptible factor towards predisposition to primary open-angle glaucoma. <i>Molecular Vision</i> , 2008, 14, 841-50.	1.1	39
6	Analysis of Mutations of the <i>PITX2</i> Transcription Factor Found in Patients with Axenfeld-Rieger Syndrome. , 2009, 50, 2599.		38
7	Mutations in MYOC gene of Indian primary open angle glaucoma patients. <i>Molecular Vision</i> , 2002, 8, 442-8.	1.1	38
8	Human PRKC Apoptosis WT1 Regulator Is a Novel PITX2-interacting Protein That Regulates PITX2 Transcriptional Activity in Ocular Cells. <i>Journal of Biological Chemistry</i> , 2009, 284, 34829-34838.	3.4	23
9	Distribution of p53 codon 72 polymorphism in Indian primary open angle glaucoma patients. <i>Molecular Vision</i> , 2002, 8, 367-71.	1.1	20
10	Whole-exome analyses of congenital muscular dystrophy and congenital myopathy patients from India reveal a wide spectrum of known and novel mutations. <i>European Journal of Neurology</i> , 2021, 28, 992-1003.	3.3	9
11	Haplotype-based genomic analysis reveals novel association of CNTNAP5 genic region with primary angle closure glaucoma. <i>Journal of Biosciences</i> , 2021, 46, 1.	1.1	6
12	Complex genetics of glaucoma: defects in CYP1B1, and not MYOC, cause pathogenesis in an early-onset POAG patient with double variants at both loci. <i>Journal of Genetics</i> , 2008, 87, 265-269.	0.7	5
13	Myocilin mutation 1109 C>T (Pro 370 Leu) is the most common gene defect causing early onset primary open angle glaucoma. <i>Indian Journal of Ophthalmology</i> , 2003, 51, 279-81.	1.1	5
14	Yeast two-hybrid analysis of a human trabecular meshwork cDNA library identified EFEMP2 as a novel PITX2 interacting protein. <i>Molecular Vision</i> , 2012, 18, 2182-9.	1.1	4
15	A genomewide association study on individuals with occludable angles identifies potential risk loci for intraocular pressure. <i>Journal of Genetics</i> , 2021, 100, 1.	0.7	3
16	Gene symbol: CYP1B1. <i>Human Genetics</i> , 2007, 121, 291.	3.8	0
17	A genomewide association study on individuals with occludable angles identifies potential risk loci for intraocular pressure. <i>Journal of Genetics</i> , 2021, 100, .	0.7	0
18	eP327: A quantitative trait GWAS on lens thickness identifies risk loci on PTPRM in the narrow-angle individuals anatomically susceptible to PACG. <i>Genetics in Medicine</i> , 2022, 24, S204-S205.	2.4	0