Vanita Vanita

List of Publications by Year
in descending order

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25 papers	470 citations	687363 13 h-index	713466 21 g-index
25 all docs	25 docs citations	25 times ranked	638 citing authors

#	Article	IF	Citations
1	A novel mutation in the DNA-binding domain ofMAF at 16q23.1 associated with autosomal dominant â€œcerulean cataractâ€•in an Indian family. American Journal of Medical Genetics, Part A, 2006, 140A, 558-566.	1.2	74
2	A novel fan-shaped cataract-microcornea syndrome caused by a mutation of CRYAA in an Indian family. Molecular Vision, 2006, 12, 518-22.	1.1	45
3	A novel mutation in GJA8 associated with jellyfish-like cataract in a family of Indian origin. Molecular Vision, 2008, 14, 323-6.	1.1	37
4	A novel mutation in GJA8 associated with autosomal dominant congenital cataract in a family of Indian origin. Molecular Vision, 2006, 12, 1217-22.	1.1	34
5	Association of aldose reductase gene (AKR1B1) polymorphism with diabetic retinopathy. Diabetes Research and Clinical Practice, 2016, 121, 41-48.	2.8	26
6	A mutation in GJA8 (p.P88Q) is associated with "balloon-like" cataract with Y-sutural opacities in a family of Indian origin. Molecular Vision, 2008, 14, 1171-5.	1.1	26
7	Sutural cataract associated with a mutation in the ferritin light chain gene (FTL) in a family of Indian origin. Molecular Vision, 2006, 12, 93-9.	1.1	25
8	Novel mutation in the gamma-S crystallin gene causing autosomal dominant cataract. Molecular Vision, 2009, 15, 476-81.	1.1	23
9	Pre-clinical and cellular toxicity evaluation of 7-methylxanthine: an investigational drug for the treatment of myopia. Drug and Chemical Toxicology, 2021, 44, 575-584.	2.3	22
10	A novel 7Âbp deletion in PRPF31 associated with autosomal dominant retinitis pigmentosa with incomplete penetrance in an Indian family. Experimental Eye Research, 2012, 104, 82-88.	2.6	20
11	Association of RAGE (p.Gly82Ser) and MnSOD (p.Val16Ala) polymorphisms with diabetic retinopathy in T2DM patients from north India. Diabetes Research and Clinical Practice, 2014, 104, 155-162.	2.8	19
12	A novel mutation in the PRPF31 in a North Indian adRP family with incomplete penetrance. Documenta Ophthalmologica, 2018, 137, 103-119.	2.2	17
13	A novel "pearl box" cataract associated with a mutation in the connexin 46 (GJA3) gene. Molecular Vision, 2007, 13, 797-803.	1.1	16
14	A missense mutation in CRYGD linked with autosomal dominant congenital cataract of aculeiform type. Molecular and Cellular Biochemistry, 2012, 368, 167-172.	3.1	15
15	Nanomolar Cu²⁺Detection in Water Based on Disassembly of AIEgen: Applications in Blood Serum, Cell Imaging and Complex Logic Circuits. ChemistrySelect, 2016, 1, 6880-6887.	1.5	13
16	Differential effect of cataract-associated mutations in MAF on transactivation of MAF target genes. Molecular and Cellular Biochemistry, 2014, 396, 137-145.	3.1	11
17	Association of TNF-Î± gene alterations (c.-238G>A, c.-308G>A, c.-857C>T, c.-863C>A) with primary glaucoma in north Indian cohort. Gene, 2019, 709, 25-35.	2.2	10
18	A novel mutation in MERTK for rod-cone dystrophy in a North Indian family. Canadian Journal of Ophthalmology, 2019, 54, 40-50.	0.7	9

#	ARTICLE	IF	CITATIONS
19	Novel EXT1 and EXT2 Mutations in Hereditary Multiple Exostoses Families of Indian Origin. Genetic Testing and Molecular Biomarkers, 2009, 13, 43-49.	0.7	8
20	A recurrent FBN1 mutation in an autosomal dominant ectopia lentis family of Indian origin. Molecular Vision, 2007, 13, 2035-40.	1.1	8
21	Association analysis of PPARÎ³ (p.Pro12Ala) polymorphism with type 2 diabetic retinopathy in patients from north India. Ophthalmic Genetics, 2017, 38, 217-221.	1.2	5
22	Screening of Arg368His as predominant mutation in North Indian primary open angle glaucoma and juvenile onset glaucoma patients. Molecular Biology Research Communications, 2018, 7, 181-186.	0.3	5
23	Novel mutation in MKKS/BBS6 linked with arRP and polydactyly in a family of North Indian origin. Clinical and Experimental Ophthalmology, 2020, 48, 343-355.	2.6	1
24	Association of Erythropoietin Gene Polymorphisms With Type 2 Diabetic Retinopathy in Adult Patients From Northern India. Canadian Journal of Diabetes, 2021, , .	0.8	1
25	Genetics of Cataract in Asia: An Overview of Research in Congenital and Age-Related Cataract with Emphasis on Indian Populations. Essentials in Ophthalmology, 2017, , 55-70.	0.1	0