

Ulrich Kellner

List of Publications by Year in descending order

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29
papers

3,813
citations

516710

16
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454955

30
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33
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33
docs citations

33
times ranked

4361
citing authors

#	ARTICLE	IF	CITATIONS
1	Digitale 3-D-Monitor-â€žHeads-upâ€œ-Kataraktchirurgie: Sicherheitsprofil und Vergleich zum konventionellen Mikroskopsystem. Klinische Monatsblätter Fur Augenheilkunde, 2022, , .	0.5	3
2	Comprehensive variant spectrum of the <i>CNGA3</i> gene in patients affected by achromatopsia. Human Mutation, 2022, 43, 832-858.	2.5	8
3	The landscape of submicroscopic structural variants at the <i>OPN1LW/OPN1MW</i> gene cluster on Xq28 underlying blue cone monochromacy. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	2
4	Autosomal Dominant Gyrate Atrophy-Like Choroidal Dystrophy Revisited: 45 Years Follow-Up and Association with a Novel C1QTNF5 Missense Variant. International Journal of Molecular Sciences, 2021, 22, 2089.	4.1	9
5	Dominant<i>ACO2</i> mutations are a frequent cause of isolated optic atrophy. Brain Communications, 2021, 3, fcab063.	3.3	16
6	Mutation spectrum of the OPA1 gene in a large cohort of patients with suspected dominant optic atrophy: Identification and classification of 48 novel variants. PLoS ONE, 2021, 16, e0253987.	2.5	18
7	Clinical Phenotype and Course of <i>PDE6A</i>-Associated Retinitis Pigmentosa Disease, Characterized in Preparation for a Gene Supplementation Trial. JAMA Ophthalmology, 2020, 138, 1241.	2.5	9
8	Clinical Heterogeneity in Autosomal Recessive Bestrophinopathy with Biallelic Mutations in the BEST1 Gene. International Journal of Molecular Sciences, 2020, 21, 9353.	4.1	8
9	Mutation-Dependent Pathomechanisms Determine the Phenotype in the Bestrophinopathies. International Journal of Molecular Sciences, 2020, 21, 1597.	4.1	20
10	Mutation spectrum and clinical investigation of achromatopsia patients with mutations in the <i>GNAT2</i> gene. Human Mutation, 2019, 40, 1145-1155.	2.5	15
11	Dominant mutations in mtDNA maintenance gene SSBP1 cause optic atrophy and foveopathy. Journal of Clinical Investigation, 2019, 130, 143-156.	8.2	44
12	Accessory heterozygous mutations in cone photoreceptor CNGA3 exacerbate CNG channelâ€™ associated retinopathy. Journal of Clinical Investigation, 2018, 128, 5663-5675.	8.2	25
13	The Clinical Phenotype of <i>CNGA3</i>-Related Achromatopsia: Pretreatment Characterization in Preparation of a Gene Replacement Therapy Trial. , 2017, 58, 821.		47
14	Mutation Detection in Patients with Retinal Dystrophies Using Targeted Next Generation Sequencing. PLoS ONE, 2016, 11, e0145951.	2.5	91
15	Recommendations on Screening for Chloroquine and Hydroxychloroquine Retinopathy (2016) Tj ETQq1 1 0.784314 rgBT /Overlock 101	5.2	839
16	Fundus Autofluorescence and SD-OCT Document Rapid Progression in Autosomal Dominant Vitreoretinchoroidopathy (ADVIRC) Associated with a c.256Gâ€™>â€™A Mutation in <i>BEST1</i>. Ophthalmic Genetics, 2016, 37, 201-208.	1.2	6
17	Cystoid macular oedema and epiretinal membrane formation during progression of chloroquine retinopathy after drug cessation. British Journal of Ophthalmology, 2014, 98, 200-206.	3.9	43
18	FUNDUS AUTOFLUORESCENCE (488 NM) AND NEAR-INFRARED AUTOFLUORESCENCE (787 NM) VISUALIZE DIFFERENT RETINAL PIGMENT EPITHELIUM ALTERATIONS IN PATIENTS WITH AGE-RELATED MACULAR DEGENERATION. Retina, 2010, 30, 6-15.	1.7	117

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19	Lipofuscin- and Melanin-related Fundus Autofluorescence in Patients with ABCA4-associated Retinal Dystrophies. American Journal of Ophthalmology, 2009, 147, 895-902.e1.	3.3	68
20	Chloroquine retinopathy: lipofuscin- and melanin-related fundus autofluorescence, optical coherence tomography and multifocal electroretinography. Documenta Ophthalmologica, 2008, 116, 119-127.	2.2	60
21	Fundus Autofluorescence and mfERG for Early Detection of Retinal Alterations in Patients Using Chloroquine/Hydroxychloroquine. , 2006, 47, 3531.		137
22	CNGB3 mutations account for 50% of all cases with autosomal recessive achromatopsia. European Journal of Human Genetics, 2005, 13, 302-308.	2.8	216
23	MORPHOLOGY AND FUNCTIONAL CHARACTERISTICS IN ADULT VITELLIFORM MACULAR DYSTROPHY. Retina, 2004, 24, 929-939.	1.7	79
24	Mutations in the Cone Photoreceptor G-Protein $\hat{\pm}$ -Subunit Gene GNAT2 in Patients with Achromatopsia. American Journal of Human Genetics, 2002, 71, 422-425.	6.2	245
25	CNGA3 Mutations in Hereditary Cone Photoreceptor Disorders. American Journal of Human Genetics, 2001, 69, 722-737.	6.2	294
26	OPA1, encoding a dynamin-related GTPase, is mutated in autosomal dominant optic atrophy linked to chromosome 3q28. Nature Genetics, 2000, 26, 211-215.	21.4	1,169
27	Mutations in the VMD2 gene are associated with juvenile-onset vitelliform macular dystrophy (Best) Tj ETQq1 1 0.784314 rgBT /Overl Journal of Human Genetics, 2000, 8, 286-292.	2.8	198
28	GYRATE ATROPHY-LIKE PHENOTYPE WITH NORMAL PLASMA ORNITHINE. Retina, 1997, 17, 403-413.	1.7	8
29	GYRATE ATROPHY-LIKE PHENOTYPE WITH NORMAL PLASMA ORNITHINE. Retina, 1997, 17, 403-413.	1.7	9