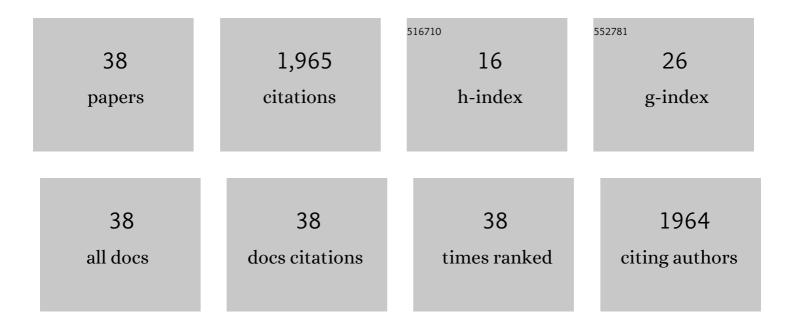
Jana Zernant

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Comparisons Among Optical Coherence Tomography and Fundus Autofluorescence Modalities as Measurements of Atrophy in <i>ABCA4</i> -Associated Disease. Translational Vision Science and Technology, 2022, 11, 36. | 2.2 | 1 |
| 2 | Rare and common variants in ROM1 and PRPH2 genes trans-modify Stargardt/ABCA4 disease. PLoS Genetics, 2022, 18, e1010129. | 3.5 | 8 |
| 3 | Longitudinal Analysis of a Resolving Foveomacular Vitelliform Lesion in ABCA4 Disease. Ophthalmology Retina, 2022, 6, 847-860. | 2.4 | 1 |
| 4 | <i>Cis</i> -acting modifiers in the <i>ABCA4</i> locus contribute to the penetrance of the major disease-causing variant in Stargardt disease. Human Molecular Genetics, 2021, 30, 1293-1304. | 2.9 | 25 |
| 5 | Reevaluating the Association of Sex With <i>ABCA4</i> Alleles in Patients With Stargardt Disease. JAMA Ophthalmology, 2021, 139, 654. | 2.5 | 3 |
| 6 | Modification of the <i>PROM1</i> disease phenotype by a mutation in <i>ABCA4</i> . Ophthalmic Genetics, 2019, 40, 369-375. | 1.2 | 17 |
| 7 | Characteristic Ocular Features in Cases of Autosomal Recessive PROM1 Cone-Rod Dystrophy. , 2019, 60, 2347. | | 11 |
| 8 | CLINICAL CHARACTERIZATION OF STARGARDT DISEASE PATIENTS WITH THE p.N1868I ABCA4 MUTATION. Retina, 2019, 39, 2311-2325. | 1.7 | 15 |
| 9 | Late-onset pattern macular dystrophy mimicking <i>ABCA4</i> and <i>PRPH2</i> disease is caused by a homozygous frameshift mutation in <i>ROM1</i> . Journal of Physical Education and Sports Management, 2019, 5, a003624. | 1.2 | 8 |
| 10 | Identification and Rescue of Splice Defects Caused by Two Neighboring Deep-Intronic ABCA4 Mutations Underlying Stargardt Disease. American Journal of Human Genetics, 2018, 102, 517-527. | 6.2 | 105 |
| 11 | The Rapid-Onset Chorioretinopathy Phenotype of ABCA4 Disease. Ophthalmology, 2018, 125, 89-99. | 5.2 | 39 |
| 12 | Penetrance of the <i>ABCA4</i> p.Asn1868Ile Allele in Stargardt Disease. , 2018, 59, 5564. | | 10 |
| 13 | Extremely hypomorphic and severe deep intronic variants in the <i>ABCA4</i> locus result in varying Stargardt disease phenotypes. Journal of Physical Education and Sports Management, 2018, 4, a002733. | 1.2 | 61 |
| 14 | Deep Scleral Exposure: A Degenerative Outcome of End-Stage Stargardt Disease. American Journal of Ophthalmology, 2018, 195, 16-25. | 3.3 | 10 |
| 15 | <i>In Silico</i> Functional Meta-Analysis of 5,962 <i>ABCA4</i> Variants in 3,928 Retinal Dystrophy Cases. Human Mutation, 2017, 38, 400-408. | 2.5 | 118 |
| 16 | Genome-wide analyses identify common variants associated with macular telangiectasia type 2. Nature Genetics, 2017, 49, 559-567. | 21.4 | 105 |
| 17 | Frequent hypomorphic alleles account for a significant fraction of ABCA4 disease and distinguish it from age-related macular degeneration. Journal of Medical Genetics, 2017, 54, 404-412. | 3.2 | 140 |
| 18 | Genotypic spectrum and phenotype correlations of ABCA4-associated disease in patients of south Asian descent. European Journal of Human Genetics, 2017, 25, 735-743. | 2.8 | 31 |

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|----|--|-----|-----------|
| 19 | Simultaneous Expression of ABCA4 and GPR143 Mutations: A Complex Phenotypic Manifestation. , 2016, 57, 3409. | | 6 |
| 20 | Complex inheritance of ABCA4 disease: four mutations in a family with multiple macular phenotypes. Human Genetics, 2016, 135, 9-19. | 3.8 | 39 |
| 21 | Recessive Stargardt disease phenocopying hydroxychloroquine retinopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 865-872. | 1.9 | 15 |
| 22 | Near-Infrared Autofluorescence: Its Relationship to Short-Wavelength Autofluorescence and Optical Coherence Tomography in Recessive Stargardt Disease. , 2015, 56, 3226. | | 40 |
| 23 | Quantitative Fundus Autofluorescence and Optical Coherence Tomography inABCA4Carriers. , 2015, 56, 7274. | | 28 |
| 24 | Quantitative Fundus Autofluorescence and Optical Coherence Tomography in <i>PRPH2/RDS</i> and <i>ABCA4</i> -Associated Disease Exhibiting Phenotypic Overlap. , 2015, 56, 3159. | | 56 |
| 25 | Objective Analysis of Hyperreflective Outer Retinal Bands Imaged by Optical Coherence Tomography in Patients With Stargardt Disease. , 2015, 56, 4662. | | 20 |
| 26 | Quantitative Autofluorescence as a Clinical Tool for Expedited Differential Diagnosis of Retinal Degeneration. JAMA Ophthalmology, 2015, 133, 219. | 2.5 | 8 |
| 27 | Clinical and Molecular Characteristics ofÂChildhood-Onset Stargardt Disease. Ophthalmology, 2015, 122, 326-334. | 5.2 | 146 |
| 28 | New Mutations in the <i>RAB28</i> Gene in 2 Spanish Families With Cone-Rod Dystrophy. JAMA Ophthalmology, 2015, 133, 133. | 2.5 | 28 |
| 29 | Quantitative Fundus Autofluorescence Distinguishes ABCA4-Associated and Non–ABCA4-Associated Bull's-Eye Maculopathy. Ophthalmology, 2015, 122, 345-355. | 5.2 | 75 |
| 30 | The External Limiting Membrane in Early-Onset Stargardt Disease. , 2014, 55, 6139. | | 54 |
| 31 | Structural and Genetic Assessment of the ABCA4-Associated Optical Gap Phenotype. , 2014, 55, 7217. | | 30 |
| 32 | Genetic and Clinical Analysis of <i> <scp>ABCA</scp> 4 </i> â€Associated Disease in African American Patients. Human Mutation, 2014, 35, 1187-1194. | 2.5 | 42 |
| 33 | Correlations Among Near-Infrared and Short-Wavelength Autofluorescence and Spectral-Domain Optical Coherence Tomography in Recessive Stargardt Disease. Investigative Ophthalmology and Visual Science, 2014, 55, 8134-8143. | 3.3 | 69 |
| 34 | Retinal Phenotypes in Patients Homozygous for the G1961E Mutation in the <i>ABCA4</i> Gene. , 2012, 53, 4458. | | 81 |
| 35 | Functional Analysis of Retinal Flecks in Stargardt Disease. Journal of Clinical & Experimental Ophthalmology, 2012, 03, . | 0.1 | 17 |
| 36 | Analysis of the <i>ABCA4</i> Gene by Next-Generation Sequencing. , 2011, 52, 8479. | | 133 |

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Extended haplotypes in the complement factor H (<i>CFH</i>) and CFHâ€related (<i>CFHR</i>) family of genes protect against ageâ€related macular degeneration: Characterization, ethnic distribution and evolutionary implications. Annals of Medicine, 2006, 38, 592-604. | 3.8 | 217 |
| 38 | Genotyping Microarray (Disease Chip) for Leber Congenital Amaurosis: Detection of Modifier Alleles. , 2005, 46, 3052. | | 153 |

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