

Robert Rejdak

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8770534/robert-rejdak-publications-by-year.pdf>
Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

114 papers	1,164 citations	19 h-index	26 g-index
140 ext. papers	1,590 ext. citations	3.6 avg, IF	4.72 L-index

#	Paper	IF	Citations
114	Evidence against involvement of kynurenate branch of kynurenine pathway in pathophysiology of FuchsPdyostrophy and keratoconus.. <i>Experimental Eye Research</i> , 2022 , 216, 108959	3.7	1
113	A Proposal for Future Modifications on Clinical TNM Staging System of Retinoblastoma Based on the American Joint Committee on Cancer Staging Manual, 7 and 8 Editions.. <i>Journal of Cancer</i> , 2022 , 13, 1336-1345	4.5	0
112	Ultrasound Biomicroscopy Measurements of the Normal Thickness for the Ciliary Body and the Iris in a Middle East Population.. <i>Clinical Ophthalmology</i> , 2022 , 16, 101-109	2.5	
111	Susac syndrome as a multidisciplinary diagnostic challenge.. <i>Annals of Agricultural and Environmental Medicine</i> , 2022 , 29, 157-161	1.4	
110	Efficacy and Safety of Subthreshold Micropulse Yellow Laser for Persistent Diabetic Macular Edema After Vitrectomy: A Pilot Study.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 832448	5.6	0
109	Visual Outcomes of Pupiloplasty in Ocular Trauma and Iatrogenic Damage. <i>Journal of Clinical Medicine</i> , 2022 , 11, 3177	5.1	0
108	The Influence of Visual Input on Electromyographic Patterns of Masticatory and Cervical Spine Muscles in Subjects with Myopia. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
107	Differences between and Using Ocular Multimodal Imaging: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
106	Urgent Vitrectomy with Vancomycin Infusion, Silicone Oil Endotamponade, and General Antibiotic Treatment in Multiple Cases of Endophthalmitis from a Single Day of Intravitreal Injections-Case Series. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
105	Ocular Involvement of SARS-CoV-2 in a Polish Cohort of COVID-19-Positive Patients. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	10
104	Primary vitrectomy for degenerative and tractional lamellar macular holes: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021 , 16, e0246667	3.7	4
103	Evaluation of Aqueous Flare Intensity in Eyes Undergoing Intravitreal Bevacizumab Therapy to Treat Neovascular Age-Related Macular Degeneration. <i>Frontiers in Pharmacology</i> , 2021 , 12, 656774	5.6	3
102	Influence of Trace Elements on Neurodegenerative Diseases of The Eye-The Glaucoma Model. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	10
101	Activation of a Quiescent Choroidal Neovascularization in a Patient with Age-Related Macular Degeneration. <i>Case Reports in Ophthalmology</i> , 2021 , 12, 433-437	0.7	
100	Antioxidant Status in the Vitreous of Eyes with Rhegmatogenous Retinal Detachment with and without Proliferative Vitreoretinopathy, Macular Hole and Epiretinal Membrane. <i>Life</i> , 2021 , 11,	3	6
99	Light-Modulated Sunscreen Mechanism in the Retina of the Human Eye. <i>Journal of Physical Chemistry B</i> , 2021 , 125, 6090-6102	3.4	5
98	Double-Needle Yamane Technique Using Flanged Haptics in Ocular Trauma-A Retrospective Survey of Visual Outcomes and Safety. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4

97	Ozone-Based Eye Drops Activity on Ocular Epithelial Cells and Potential Pathogens Infecting the Front of the Eye. <i>Antioxidants</i> , 2021 , 10,	7.1	1
96	Histochemical and Phytochemical Analysis of subsp. L. Corolla: Essential Oil, Triterpenes, and Iridoids. <i>Molecules</i> , 2021 , 26,	4.8	1
95	Brimonidine is Neuroprotective in Animal Paradigm of Retinal Ganglion Cell Damage. <i>Frontiers in Pharmacology</i> , 2021 , 12, 705405	5.6	9
94	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY EVALUATION OF PERIPAPILLARY MICROVASCULAR CHANGES AFTER RHEGMATOGENOUS RETINAL DETACHMENT REPAIR. <i>Retina</i> , 2021 , 41, 2540-2548	3.6	1
93	Impact on Visual Acuity in Neovascular Age Related Macular Degeneration (nAMD) in Europe Due to COVID-19 Pandemic Lockdown. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	8
92	Safety and Efficacy of Intravitreal Chemotherapy (Melphalan) to Treat Vitreous Seeds in Retinoblastoma. <i>Frontiers in Pharmacology</i> , 2021 , 12, 696787	5.6	5
91	Factors predicting normal visual acuity following anatomically successful macular hole surgery. <i>Acta Ophthalmologica</i> , 2021 , 99, e324-e329	3.7	11
90	Management and Outcomes of Unilateral Group D Tumors in Retinoblastoma. <i>Clinical Ophthalmology</i> , 2021 , 15, 65-72	2.5	3
89	Tryptophan Pathway Abnormalities in a Murine Model of Hereditary Glaucoma. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
88	Delayed Intravitreal Anti-VEGF Therapy for Patients During the COVID-19 Lockdown: An Ethical Endeavor. <i>Clinical Ophthalmology</i> , 2021 , 15, 661-669	2.5	25
87	Kinetic and static perimetry after 16 years and additional OCT-A analysis in eyes with long-lasting optic disc drusen. <i>PLoS ONE</i> , 2021 , 16, e0247399	3.7	6
86	Tryptophan as a Safe Compound in Topical Ophthalmic Medications: and Studies. <i>Ocular Immunology and Inflammation</i> , 2021 , 1-11	2.8	2
85	Kynurenic Acid Accelerates Healing of Corneal Epithelium In Vitro and In Vivo. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	2
84	New Therapeutic Perspectives in the Treatment of Uveal Melanoma: A Systematic Review. <i>Biomedicines</i> , 2021 , 9,	4.8	6
83	Analysis of the Peripapillary and Macular Regions Using OCT Angiography in Patients with Schizophrenia and Bipolar Disorder. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
82	Long-Term Clinical and Multimodal Imaging Findings in Patients with Disseminated Mycobacterium Chimaera Infection. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
81	Artificial intelligence applications and cataract management: A systematic review. <i>Survey of Ophthalmology</i> , 2021 ,	6.1	2
80	Quadrantanopia as the only symptom of post-COVID stroke in the occipital pole: Case report. <i>Medicine (United States)</i> , 2021 , 100, e27542	1.8	2

79	Bilateral Acute Macular Neuroretinopathy in a Young Patient: Imaging and Visual Field during Two-Year-Follow-Up. <i>Diagnostics</i> , 2020 , 10,	3.8	6
78	Peripheral Latanoprost Administration Lowers Intraocular Pressure in the Wistar Rat. <i>Ophthalmology and Therapy</i> , 2020 , 9, 1-8	5	1
77	Preoperative, Intraoperative and Postoperative Corticosteroid Use as an Adjunctive Treatment for Rhegmatogenous Retinal Detachment. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	10
76	The Application of Structural Retinal Biomarkers to Evaluate the Effect of Intravitreal Ranibizumab and Dexamethasone Intravitreal Implant on Treatment of Diabetic Macular Edema. <i>Diagnostics</i> , 2020 , 10,	3.8	27
75	Safety and Efficacy of Second Ahmed Valve Implant in Refractory Glaucoma. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	8
74	One-year outcomes of the Polish treatment program for the wet form of age-related macular degeneration using intravitreal therapy. <i>European Journal of Ophthalmology</i> , 2020 , 30, 586-594	1.9	2
73	Pain Following the Use of Anesthesia Formulation Among Individuals Undergoing Cataract Surgery: A Randomized Controlled Trial. <i>Frontiers in Pharmacology</i> , 2020 , 11, 440	5.6	5
72	The Evaluation of Optic Nerves Using 7 Tesla "Silent" Zero Echo Time Imaging in Patients with Leber's Hereditary Optic Neuropathy with or without Idebenone Treatment. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	5
71	MicroRNAs in the Vitreous Humor of Patients with Retinal Detachment and a Different Grading of Proliferative Vitreoretinopathy: A Pilot Study. <i>Translational Vision Science and Technology</i> , 2020 , 9, 23	3.3	17
70	Comparative Safety of Bevacizumab, Ranibizumab, and Aflibercept for Treatment of Neovascular Age-Related Macular Degeneration (AMD): A Systematic Review and Network Meta-Analysis of Direct Comparative Studies. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	23
69	Search of reference biomarkers reflecting orbital tissue remodeling in the course of Graves' orbitopathy. <i>Folia Histochemica Et Cytobiologica</i> , 2020 , 58, 37-45	1.4	3
68	CENTRAL RETINAL VEIN OCCLUSION IN OTHERWISE HEALTHY CHILDREN AND ADOLESCENTS: Association With Multigenetic Variants of Thrombophilia. <i>Retina</i> , 2020 , 40, 1339-1343	3.6	4
67	Changes of Ocular Dimensions as a Marker of Disease Progression in a Murine Model of Pigmentary Glaucoma. <i>Frontiers in Pharmacology</i> , 2020 , 11, 573238	5.6	6
66	Secondary Vitrectomy with Internal Limiting Membrane Plug due to Persistent Full-Thickness Macular Hole OCT-Angiography and Microperimetry Features: Case Series. <i>Journal of Ophthalmology</i> , 2020 , 2020, 2650873	2	16
65	Prevalence of Ocular Demodicosis and Ocular Surface Conditions in Patients Selected for Cataract Surgery. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	6
64	Ophthalmic Evaluation of Diagnosed Cases of Eye Cystinosis: A Tertiary Care Center's Experience. <i>Diagnostics</i> , 2020 , 10,	3.8	4
63	Rethinking Elective Cataract Surgery Diagnostics, Assessments, and Tools after the COVID-19 Pandemic Experience and Beyond: Insights from the EUROCOVCAT Group. <i>Diagnostics</i> , 2020 , 10,	3.8	19
62	Multirater Validation of Peripapillary Hyperreflective Ovoid Mass-like Structures (PHOMS). <i>Neuro-Ophthalmology</i> , 2020 , 44, 413-414	0.9	3

61	Early Impact of COVID-19 Outbreak on the Availability of Cornea Donors: Warnings and Recommendations. <i>Clinical Ophthalmology</i> , 2020 , 14, 2879-2882	2.5	25
60	Phenolic Constituents of L. subsp. Flowers: Anatomical, Histochemical, and Phytochemical Study. <i>Molecules</i> , 2020 , 25,	4.8	8
59	CoatsPdisease: characteristics, management, outcome, and scleral external drainage with anterior chamber maintainer for stage 3b disease. <i>Medicine (United States)</i> , 2020 , 99, e19623	1.8	7
58	Transscleral Fixation of Black Diaphragm Intraocular Lens in Complete Aniridia and Aphakia Due to Posttraumatic Eye Rupture: A Pilot Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	9
57	Functional and morphological results of treatment of macula-on and macula-off rhegmatogenous retinal detachment with pars plana vitrectomy and sulfur hexafluoride gas tamponade. <i>BMC Ophthalmology</i> , 2019 , 19, 118	2.3	22
56	Vertical and Horizontal M-Charts and Microperimetry for Assessment of the Visual Function in Patients after Vitrectomy with ILM Peeling due to Stage 4 Macular Hole. <i>Journal of Ophthalmology</i> , 2019 , 2019, 4975973	2	12
55	Efficacy of Three Different Prophylactic Treatments for Postoperative Nausea and Vomiting after Vitrectomy: A Randomized Clinical Trial. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	7
54	Examination of Kynurenine Toxicity on Corneal and Conjunctival Epithelium: In vitro and in vivo Studies. <i>Ophthalmic Research</i> , 2019 , 62, 24-35	2.9	1
53	Five-year follow-up of secondary iris-claw intraocular lens implantation for the treatment of aphakia: Anterior chamber versus retropupillary implantation. <i>PLoS ONE</i> , 2019 , 14, e0214140	3.7	39
52	Effect of Resveratrol on In Vitro and In Vivo Models of Diabetic Retinopathy: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	19
51	The Effectiveness of 0.6% Povidone Iodine Eye Drops in Reducing the Conjunctival Bacterial Load and Needle Contamination in Patients Undergoing Anti-VEGF Intravitreal Injection: A Prospective, Randomized Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	21
50	Tryptophan and Kynurenine Pathway Metabolites in Animal Models of Retinal and Optic Nerve Damage: Different Dynamics of Changes. <i>Frontiers in Physiology</i> , 2019 , 10, 1254	4.6	4
49	Vascular changes after vitrectomy for rhegmatogenous retinal detachment: optical coherence tomography angiography study. <i>Acta Ophthalmologica</i> , 2019 , 98, e563	3.7	25
48	Incidence and Risk Factors for Tractional Macular Detachment after Anti-Vascular Endothelial Growth Factor Agent Pretreatment before Vitrectomy for Complicated Proliferative Diabetic Retinopathy. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	6
47	Retinal Nerve Fiber Layer Thickness and Higher Relapse Frequency May Predict Poor Recovery after Optic Neuritis in MS Patients. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	10
46	Evaluation of retinal function improvement in neovascular age-related macular degeneration after intravitreal aflibercept injections with the use of the assessment of retinal sensitivity: The use of the assessment of retinal sensitivity in anti-VEGF treatment - a STROBE-compliant observational study. <i>Medicine (United States)</i> , 2019 , 98, e15522	1.8	
45	The presence and distribution of G protein-coupled receptor 35 (GPR35) in the human cornea - Evidences from in silico gene expression analysis and immunodetection. <i>Experimental Eye Research</i> , 2019 , 179, 188-192	3.7	2
44	Outcome prediction in patients with acute repetitive seizures: Application of the Status Epilepticus Severity Score. <i>Epilepsia</i> , 2018 , 59, e68-e72	6.4	5

43	Anterograde Transport in Axons of the Retinal Ganglion Cells and its Relationship to the Intraocular Pressure during Aging in Mice with Hereditary Pigmentary Glaucoma. <i>Current Eye Research</i> , 2018 , 43, 539-546	2.9	10
42	Central scotoma in tobacco-alcohol toxic optic neuropathy measured with semi-automated kinetic perimetry. <i>Cutaneous and Ocular Toxicology</i> , 2018 , 37, 319-323	1.8	
41	Paracrine Interactions between the Conjunctival and Corneal Epithelial Cells Regulate Microenvironmental Homeostasis during Artificially Induced Inflammation. <i>Current Eye Research</i> , 2018 , 43, 611-620	2.9	
40	Levels of aqueous humor trace elements in patients with open-angle glaucoma. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018 , 45, 150-155	4.1	26
39	Agonistic Autoantibodies to the α -Adrenergic Receptor Involved in the Pathogenesis of Open-Angle Glaucoma. <i>Frontiers in Immunology</i> , 2018 , 9, 145	8.4	15
38	Aqueous humor selenium level and open-angle glaucoma. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018 , 50, 67-72	4.1	6
37	Modified Vitrectomy Technique for Phakic Rhegmatogenous Retinal Detachment with Intermediate Break. <i>Journal of Ophthalmology</i> , 2018 , 2018, 6127932	2	5
36	Metamorphopsia Score and Central Visual Field Outcomes in Diabetic Cystoid Macular Edema. <i>BioMed Research International</i> , 2018 , 2018, 4954532	3	6
35	Analysis of Visual Field Defects Obtained with Semiautomated Kinetic Perimetry in Patients with Leber Hereditary Optic Neuropathy. <i>Journal of Ophthalmology</i> , 2018 , 2018, 5985702	2	2
34	Decreased Frequencies of Peripheral Blood CD4+CD25+CD127-Foxp3+ in Patients with GravesP Disease and GravesPOrbitopathy: Enhancing Effect of Insulin Growth Factor-1 on Treg Cells. <i>Hormone and Metabolic Research</i> , 2017 , 49, 185-191	3.1	6
33	Effects of tryptophan, kynurenine and kynurenic acid exerted on human reconstructed corneal epithelium in vitro. <i>Pharmacological Reports</i> , 2017 , 69, 722-729	3.9	11
32	Systemic inflammatory response syndrome in the course of status epilepticus: 7-year, two-center observational study. <i>Epilepsy Research</i> , 2017 , 137, 53-55	3	10
31	Intraoperative Macula Protection by Perfluorocarbon Liquid for the Metallic Intraocular Foreign Body Removal during 23-Gauge Vitrectomy. <i>Journal of Ophthalmology</i> , 2017 , 2017, 6232151	2	4
30	Outcomes of Vitrectomy in Pediatric Retinal Detachment with Proliferative Vitreoretinopathy. <i>Journal of Ophthalmology</i> , 2017 , 2017, 8109390	2	8
29	Surgical Management of Traumatic Retinal Detachment with Primary Vitrectomy in Adult Patients. <i>Journal of Ophthalmology</i> , 2017 , 2017, 5084319	2	10
28	The presence of kynurenine aminotransferases in the human cornea: Evidence from bioinformatics analysis of gene expression and immunohistochemical staining. <i>Molecular Vision</i> , 2017 , 23, 364-371	2.3	6
27	Visual outcomes of posterior chamber intraocular lens intrascleral fixation in the setting of postoperative and posttraumatic aphakia. <i>BMC Ophthalmology</i> , 2016 , 16, 50	2.3	15
26	Outcomes of Sutureless Iris-Claw Lens Implantation. <i>Journal of Ophthalmology</i> , 2016 , 2016, 7013709	2	17

25	The New TLC Method for Separation and Determination of Multicomponent Mixtures of Plant Extracts. <i>Journal of Analytical Methods in Chemistry</i> , 2016 , 2016, 1813581	2	9
24	Vancomycin in infusion during vitrectomy in surgical treatment of acute postoperative and posttraumatic endophthalmitis. <i>BMC Infectious Diseases</i> , 2016 , 16, 496	4	7
23	Semi-automated kinetic perimetry provides additional information to static automated perimetry in the assessment of the remaining visual field in end-stage glaucoma. <i>Ophthalmic and Physiological Optics</i> , 2015 , 35, 147-54	4.1	3
22	Predictive model for patients with poor-grade subarachnoid haemorrhage in 30-day observation: a 9-year cohort study. <i>BMJ Open</i> , 2015 , 5, e007795	3	13
21	Elevated vitreous body glial fibrillary acidic protein in retinal diseases. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2015 , 253, 2181-6	3.8	19
20	Wide-Field Landers Temporary Keratoprosthesis in Severe Ocular Trauma: Functional and Anatomical Results after One Year. <i>Journal of Ophthalmology</i> , 2015 , 2015, 163675	2	8
19	Bilateral Macular Roth Spots as a Manifestation of Subacute Endocarditis. <i>Case Reports in Ophthalmological Medicine</i> , 2015 , 2015, 493947	0.7	1
18	Relationship between the area of isopters and Vigabatrin dosage during two years of observation. <i>BMC Ophthalmology</i> , 2014 , 14, 56	2.3	5
17	Solitary sarcoid granuloma of the iris mimicking tuberculosis: a case report. <i>Journal of Ophthalmology</i> , 2014 , 2014, 656042	2	3
16	Assessment of eyebright (euphrasia officinalis L.) extract activity in relation to human corneal cells using in vitro tests. <i>Balkan Medical Journal</i> , 2014 , 31, 29-36	1.5	15
15	M-charts as a tool for quantifying metamorphopsia in age-related macular degeneration treated with the bevacizumab injections. <i>BMC Ophthalmology</i> , 2013 , 13, 13	2.3	28
14	Microincision cataract surgery: 1.8 mm incisional surgery. <i>Expert Review of Ophthalmology</i> , 2013 , 8, 375-394	1.5	3
13	Wet age-related macular degeneration (wet AMD) in rural and urban inhabitants in south-eastern Poland. <i>Annals of Agricultural and Environmental Medicine</i> , 2013 , 20, 726-30	1.4	2
12	The cause of Actinomyces canaliculitis--a case study. <i>Annals of Agricultural and Environmental Medicine</i> , 2013 , 20, 742-4	1.4	2
11	Bilateral circumscribed posterior keratoconus: visualization by ultrasound biomicroscopy and slit-scanning topography analysis. <i>Journal of Ophthalmology</i> , 2012 , 2012, 587075	2	8
10	Retinal degenerative diseases--mechanisms and perspectives of treatment. <i>Klinika Oczna</i> , 2012 , 114, 301-7	0.5	1
9	Emerging therapies for the treatment of wet age-related macular degeneration--VEGF Trap-Eye. <i>Klinika Oczna</i> , 2011 , 113, 376-8	0.5	
8	Neuroprotective effects of tempol on retinal ganglion cells in a partial optic nerve crush rat model with and without iron load. <i>Experimental Eye Research</i> , 2010 , 90, 254-60	3.7	24

7	Comparison of static automated perimetry and semi-automated kinetic perimetry in patients with bilateral visible optic nerve head drusen. <i>Acta Ophthalmologica</i> , 2009 , 87, 801-5	3.7	12
6	Alterations of amino acids and glutamate transport in the DBA/2J mouse retina; possible clues to degeneration. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2007 , 245, 1157-68	3.8	21
5	Retinal neurodegeneration in the DBA/2J mouse-a model for ocular hypertension. <i>Acta Neuropathologica</i> , 2004 , 107, 352-8	14.3	89
4	Age-dependent decrease of retinal kynurenate and kynurenine aminotransferases in DBA/2J mice, a model of ocular hypertension. <i>Vision Research</i> , 2004 , 44, 655-60	2.1	14
3	Alterations of kynurenic acid content in the retina in response to retinal ganglion cell damage. <i>Vision Research</i> , 2003 , 43, 497-503	2.1	21
2	Oral citicoline treatment improves visual pathway function in glaucoma. <i>Medical Science Monitor</i> , 2003 , 9, P124-8	3.2	26
1	Citicoline treatment increases retinal dopamine content in rabbits. <i>Ophthalmic Research</i> , 2002 , 34, 146-9.	2.9	36