

# Antoine Rousseau

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

56  
papers

555  
citations

14  
h-index

22  
g-index

81  
ext. papers

750  
ext. citations

3  
avg, IF

3.7  
L-index

#	Paper	IF	Citations
56	Biometry and intraocular lens power calculation results with a new optical biometry device: comparison with the gold standard. <i>Journal of Cataract and Refractive Surgery</i> , <b>2014</b> , 40, 593-600	2.3	55
55	HSV-1 genome subnuclear positioning and associations with host-cell PML-NBs and centromeres regulate LAT locus transcription during latency in neurons. <i>PLoS Pathogens</i> , <b>2012</b> , 8, e1002852	7.6	54
54	Prevalence and Clinical Patterns of Ocular Complications Associated With Anti-PD-1/PD-L1 Anticancer Immunotherapy. <i>American Journal of Ophthalmology</i> , <b>2019</b> , 202, 109-117	4.9	42
53	Potential Role of In Vivo Confocal Microscopy for Imaging Corneal Nerves in Transthyretin Familial Amyloid Polyneuropathy. <i>JAMA Ophthalmology</i> , <b>2016</b> , 134, 983-9	3.9	41
52	Promyelocytic leukemia (PML) nuclear bodies (NBs) induce latent/quiescent HSV-1 genomes chromatinization through a PML NB/Histone H3.3/H3.3 Chaperone Axis. <i>PLoS Pathogens</i> , <b>2018</b> , 14, e1007313	7.6	35
51	Latency Entry of Herpes Simplex Virus 1 Is Determined by the Interaction of Its Genome with the Nuclear Environment. <i>PLoS Pathogens</i> , <b>2016</b> , 12, e1005834	7.6	29
50	Impairment of lacrimal secretion in the unaffected fellow eye of patients with recurrent unilateral herpetic keratitis. <i>Ophthalmology</i> , <b>2013</b> , 120, 1959-67	7.3	25
49	Angiographic Signatures of the Predominant Form of Familial Transthyretin Amyloidosis (Val30Met Mutation). <i>American Journal of Ophthalmology</i> , <b>2018</b> , 192, 169-177	4.9	23
48	Assessment of patients with hereditary transthyretin amyloidosis - understanding the impact of management and disease progression. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , <b>2019</b> , 26, 103-111	2.7	21
47	Persistent Impairment of Quality of Life in Patients with Herpes Simplex Keratitis. <i>Ophthalmology</i> , <b>2017</b> , 124, 160-169	7.3	19
46	Current and future treatment of amyloid neuropathies. <i>Expert Review of Neurotherapeutics</i> , <b>2014</b> , 14, 1437-51	4.3	19
45	Recurrent herpetic keratitis despite antiviral prophylaxis: A virological and pharmacological study. <i>Antiviral Research</i> , <b>2017</b> , 146, 205-212	10.8	18
44	Retrospective Study Evaluating Treatment Decisions and Outcomes of Childhood Uveitis Not Associated with Juvenile Idiopathic Arthritis. <i>Journal of Pediatrics</i> , <b>2017</b> , 186, 131-137.e1	3.6	17
43	Interface quality of endothelial keratoplasty buttons obtained with optimised femtosecond laser settings. <i>British Journal of Ophthalmology</i> , <b>2012</b> , 96, 122-7	5.5	17
42	Diffusion tensor magnetic resonance imaging of trigeminal nerves in relapsing herpetic keratouveitis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0122186	3.7	9
41	Management of dry eye disease to optimize cataract surgery outcomes: Two tables for a daily clinical practice. <i>Journal Francais De Ophthalmologie</i> , <b>2019</b> , 42, 907-912	0.8	9
40	Transthyretin deposition in the eye in the era of effective therapy for hereditary ATTRV30M amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , <b>2019</b> , 26, 10-14	2.7	8

39	Chikungunya Virus Infection and Bilateral Stromal Keratouveitis. <i>JAMA Ophthalmology</i> , <b>2015</b> , 133, 849-50.9	5.9	7
38	Optical aberrations in patients with recurrent herpes simplex keratitis and apparently normal vision. <i>British Journal of Ophthalmology</i> , <b>2013</b> , 97, 1113-7	5.5	7
37	Detection of the genome and transcripts of a persistent DNA virus in neuronal tissues by fluorescent in situ hybridization combined with immunostaining. <i>Journal of Visualized Experiments</i> , <b>2014</b> , e51091	1.6	6
36	Punctal and canalicular plugs: Indications, efficacy and safety. <i>Journal Francais D'Ophtalmologie</i> , <b>2019</b> , 42, e95-e104	0.8	5
35	Belantamab Mafotodin-Induced Epithelial Keratopathy Masquerading Myopic Surgery. <i>Ophthalmology</i> , <b>2020</b> , 127, 1626	7.3	5
34	Susac syndrome following COVID-19 infection. <i>Acta Neurologica Belgica</i> , <b>2021</b> , 121, 807-809	1.5	5
33	Conjunctival lymphangiectasia: a novel ocular manifestation of hereditary transthyretin amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , <b>2019</b> , 26, 94-95	2.7	4
32	Assessment of the duration of surgery and patient turnover after the incorporation of a standardized intracameral combination of mydriatics and anesthetics for cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , <b>2020</b> , 46, 1487-1494	2.3	3
31	Antiviral effects of Cacicol, a heparan sulfate biomimetic for corneal regeneration therapy, for herpes simplex virus type-1 and varicella zoster virus infection. <i>Antiviral Therapy</i> , <b>2018</b> , 23, 665-675	1.6	3
30	Fundus autofluorescence in retinal artery occlusion: A more precise diagnosis. <i>Journal Francais D'Ophtalmologie</i> , <b>2017</b> , 40, 648-653	0.8	3
29	Retinal emboli in cholesterol crystal embolism. <i>Case Reports in Ophthalmological Medicine</i> , <b>2013</b> , 2013, 421352	0.7	3
28	Acyclovir-resistant HSV-1 keratitis: a concerning and emerging clinical challenge.. <i>American Journal of Ophthalmology</i> , <b>2022</b> ,	4.9	3
27	Conjunctival lymphangiectasia as a biomarker of severe systemic disease in Ser77Tyr hereditary transthyretin amyloidosis. <i>British Journal of Ophthalmology</i> , <b>2020</b> , 104, 1363-1367	5.5	3
26	Herpes Simplex Virus 1 Replication, Ocular Disease, and Reactivations from Latency Are Restricted Unilaterally after Inoculation of Virus into the Lip. <i>Journal of Virology</i> , <b>2019</b> , 93,	6.6	3
25	Clinical Features and Diagnosis of Anterior Segment Inflammation Related to in Immunocompetent African, Asian, and Caucasian Patients. <i>Ocular Immunology and Inflammation</i> , <b>2021</b> , 29, 160-168	2.8	3
24	When to suspect transthyretin amyloidosis in cases of isolated vitreous opacities?. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , <b>2020</b> , 27, 277-278	2.7	2
23	Retinal vasculitis revealing immunoglobulin G subclass deficiency. <i>Ocular Immunology and Inflammation</i> , <b>2013</b> , 21, 84-6	2.8	2
22	Ocular involvement in epidermolysis bullosa acquisita with long-term follow-up. <i>British Journal of Ophthalmology</i> , <b>2020</b> , 104, 235-240	5.5	2

21	In vivo confocal microscopy and spectral domain anterior segment OCT in Lisch epithelial corneal dystrophy. <i>Journal Francais DOphtalmologie</i> , <b>2015</b> , 38, e151-3	0.8	1
20	Creating endothelial lenticules with femtoseconde laser: the double layer technique. <i>Acta Ophthalmologica</i> , <b>2011</b> , 89, 0-0	3.7	1
19	HSV1-specific meganuclease may reduce ocular infection in a mouse model of herpes keratitis. <i>Acta Ophthalmologica</i> , <b>2012</b> , 90, 0-0	3.7	1
18	Gene transfer of HSV1-specific meganuclease to the murine cornea. <i>Acta Ophthalmologica</i> , <b>2012</b> , 90, 0-0	3.7	1
17	Ocular surface assessment in times of sanitary crisis: What lessons and solutions for the present and the future?. <i>European Journal of Ophthalmology</i> , <b>2021</b> , 31, 807-816	1.9	1
16	Ocular Manifestations of West Nile Virus. <i>Vaccines</i> , <b>2020</b> , 8,	5.3	1
15	Ex vivo model of herpes simplex virus type I dendritic and geographic keratitis using a corneal active storage machine. <i>PLoS ONE</i> , <b>2020</b> , 15, e0236183	3.7	1
14	Specific postoperative complications of vitrectomy in hereditary transthyretin amyloidosis. <i>European Journal of Ophthalmology</i> , <b>2021</b> , 11206721211006569	1.9	1
13	Solar Eruption in Hereditary Transthyretin Amyloidosis. <i>Ophthalmology</i> , <b>2019</b> , 126, 371	7.3	1
12	Rubella virus-associated uveitis: The essentiality of aqueous humor virological analysis.. <i>European Journal of Ophthalmology</i> , <b>2022</b> , 11206721221087562	1.9	1
11	Delayed-onset hypoxic cortical blindness: coming back from the abyss.. <i>Documenta Ophthalmologica</i> , <b>2022</b> , 1	2.2	0
10	Using pre-existing social networks to determine the burden of disease and real-life needs in rare diseases: the example of Thygeson's superficial punctate keratitis. <i>Orphanet Journal of Rare Diseases</i> , <b>2021</b> , 16, 55	4.2	0
9	Efficacy of a Topical Heparan Sulfate Mimetic Polymer on Ocular Surface Discomfort in Patients with Cogan's Epithelial Basement Membrane Dystrophy. <i>Journal of Ocular Pharmacology and Therapeutics</i> , <b>2019</b> , 35, 359-365	2.6	
8	Local treatment for scleritis secondary to Wiskott-Aldrich syndrome. <i>Journal Francais DOphtalmologie</i> , <b>2016</b> , 39, e63-4	0.8	
7	Intravitreal precipitation of vancomycin and ceftazidime. <i>Journal Francais DOphtalmologie</i> , <b>2021</b> , 44, 275-276	0.8	
6	Anterior-Segment Deposits in Transthyretin Amyloidosis. <i>Ophthalmology Glaucoma</i> , <b>2021</b> , 4, 489	2.2	
5	Ex vivo model of herpes simplex virus type I dendritic and geographic keratitis using a corneal active storage machine <b>2020</b> , 15, e0236183		
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- 3 Ex vivo model of herpes simplex virus type I dendritic and geographic keratitis using a corneal active storage machine **2020**, 15, e0236183
- 2 Ex vivo model of herpes simplex virus type I dendritic and geographic keratitis using a corneal active storage machine **2020**, 15, e0236183
- 1 Initial TK-deficient HSV-1 infection in the lip alters contralateral lip challenge immune dynamics.. *Scientific Reports*, **2022**, 12, 8489 4·9