

Maurizio Rolando

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.

46
papers

2,381
citations

24
h-index

48
g-index

49
ext. papers

2,976
ext. citations

5
avg, IF

4.88
L-index

#	Paper	IF	Citations
46	The international workshop on meibomian gland dysfunction: report of the subcommittee on management and treatment of meibomian gland dysfunction 2011 , 52, 2050-64		352
45	Revisiting the vicious circle of dry eye disease: a focus on the pathophysiology of meibomian gland dysfunction. <i>British Journal of Ophthalmology</i> , 2016 , 100, 300-6	5.5	227
44	Role of hyperosmolarity in the pathogenesis and management of dry eye disease: proceedings of the OCEAN group meeting. <i>Ocular Surface</i> , 2013 , 11, 246-58	6.5	224
43	The ocular surface and tear film and their dysfunction in dry eye disease. <i>Survey of Ophthalmology</i> , 2001 , 45 Suppl 2, S203-10	6.1	216
42	Neurotrophic keratopathy. <i>Progress in Retinal and Eye Research</i> , 2018 , 66, 107-131	20.5	144
41	Systemic linoleic and gamma-linolenic acid therapy in dry eye syndrome with an inflammatory component. <i>Cornea</i> , 2003 , 22, 97-101	3.1	123
40	Diagnosing the severity of dry eye: a clear and practical algorithm. <i>British Journal of Ophthalmology</i> , 2014 , 98, 1168-76	5.5	120
39	Low spatial-contrast sensitivity in dry eyes. <i>Cornea</i> , 1998 , 17, 376-9	3.1	89
38	Clinical impact of inflammation in dry eye disease: proceedings of the ODISSEY group meeting. <i>Acta Ophthalmologica</i> , 2018 , 96, 111-119	3.7	79
37	Distribution of conjunctival HLA-DR expression and the pathogenesis of damage in early dry eyes. <i>Cornea</i> , 2005 , 24, 951-4	3.1	76
36	Emerging strategies for the diagnosis and treatment of meibomian gland dysfunction: Proceedings of the OCEAN group meeting. <i>Ocular Surface</i> , 2017 , 15, 179-192	6.5	66
35	Immune response in the conjunctival epithelium of patients with dry eye. <i>Experimental Eye Research</i> , 2010 , 91, 524-9	3.7	55
34	Understanding Symptoms and Quality of Life in Patients With Dry Eye Syndrome. <i>Ocular Surface</i> , 2016 , 14, 365-76	6.5	55
33	Establishing the tolerability and performance of tamarind seed polysaccharide (TSP) in treating dry eye syndrome: results of a clinical study. <i>BMC Ophthalmology</i> , 2007 , 7, 5	2.3	41
32	Reconsidering the central role of mucins in dry eye and ocular surface diseases. <i>Progress in Retinal and Eye Research</i> , 2019 , 71, 68-87	20.5	40
31	Improvement of the ocular surface using hypotonic 0.4% hyaluronic acid drops in keratoconjunctivitis sicca. <i>Eye</i> , 2000 , 14, 892-8	4.4	39
30	Visual acuity and quality of life in dry eye disease: Proceedings of the OCEAN group meeting. <i>Ocular Surface</i> , 2017 , 15, 169-178	6.5	38

29	Defining Dry Eye from a Clinical Perspective. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	36
28	Tear water evaporation and eye surface diseases. <i>Ophthalmologica</i> , 1985 , 190, 147-9	3.7	33
27	The role of systemic and topical fatty acids for dry eye treatment. <i>Progress in Retinal and Eye Research</i> , 2017 , 61, 23-34	20.5	31
26	Efficacy and safety of 0.3% carbomer gel compared to placebo in patients with moderate-to-severe dry eye syndrome. <i>Ophthalmology</i> , 1997 , 104, 1402-8	7.3	28
25	Modern approach to the treatment of dry eye, a complex multifactorial disease: a P.I.C.A.S.S.O. board review. <i>British Journal of Ophthalmology</i> , 2021 , 105, 446-453	5.5	28
24	Protecting the ocular surface and improving the quality of life of dry eye patients: a study of the efficacy of an HP-guar containing ocular lubricant in a population of dry eye patients. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2009 , 25, 271-8	2.6	26
23	Evidence of seasonality and effects of psychrometry in dry eye disease. <i>Acta Ophthalmologica</i> , 2016 , 94, 499-506	3.7	26
22	The effect of an artificial tear combining hyaluronic acid and tamarind seeds polysaccharide in patients with moderate dry eye syndrome: a new treatment for dry eye. <i>European Journal of Ophthalmology</i> , 2014 , 24, 173-8	1.9	23
21	Towards a dynamic customised therapy for ocular surface dysfunctions. <i>British Journal of Ophthalmology</i> , 2013 , 97, 955-60	5.5	23
20	New test to quantify lipid layer behavior in healthy subjects and patients with keratoconjunctivitis sicca. <i>Cornea</i> , 2008 , 27, 866-70	3.1	23
19	Ophthalmic preservatives: focus on polyquaternium-1. <i>Expert Opinion on Drug Delivery</i> , 2011 , 8, 1425-388		16
18	Updated definition and classification of dry eye disease: Renewed proposals using the nominal group and Delphi techniques. <i>European Journal of Ophthalmology</i> , 2021 , 31, 42-48	1.9	12
17	Controlled Adverse Environment Chambers in Dry Eye Research. <i>Current Eye Research</i> , 2018 , 43, 445-450	2.9	10
16	The correct diagnosis and therapeutic management of tear dysfunction: recommendations of the P.I.C.A.S.S.O. board. <i>International Ophthalmology</i> , 2018 , 38, 875-895	2.2	10
15	Effects of a new lipid tear substitute in a mouse model of dry eye. <i>Cornea</i> , 2010 , 29, 802-6	3.1	10
14	Morphometric analysis of the optic disc surface. The level of smoothness as a diagnostic parameter for glaucoma. <i>International Ophthalmology</i> , 1996 , 20, 15-20	2.2	6
13	A comparative study of computerised visual field testing and optic disc morphometric parameters in the follow-up of primary open angle glaucoma. <i>Eye</i> , 1998 , 12 (Pt 6), 916-20	4.4	6
12	The ocular microbiome and microbiota and their effects on ocular surface pathophysiology and disorders. <i>Survey of Ophthalmology</i> , 2021 , 66, 907-925	6.1	6

11	Ocular surface changes induced by repeated impression cytology. <i>Advances in Experimental Medicine and Biology</i> , 1994 , 350, 249-54	3.6	6
10	Safety and Efficacy of Cortisol Phosphate in Hyaluronic Acid Vehicle in the Treatment of Dry Eye in Sjogren Syndrome. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2017 , 33, 383-390	2.6	5
9	Sjögren's syndrome as seen by an ophthalmologist. <i>Scandinavian Journal of Rheumatology</i> , 2001 , 115, 27-31; discussion 31-3	1.9	5
8	Optic disc surface smoothness and visual field indices. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 1999 , 237, 372-6	3.8	5
7	Are there Clinical Ways to Assess Inflammation in Dry Eye Disease?. <i>Ocular Immunology and Inflammation</i> , 2021 , 1-7	2.8	4
6	Quality of vision with presbyopic contact lens correction: subjective and light sensitivity rating 2001 , 239, 656-63		2
5	Iatrogenic Dry Eye Disease: Dealing with the Conundrum of Post-Cataract Discomfort. A P.I.C.A.S.S.O. Board Narrative Review. <i>Ophthalmology and Therapy</i> , 2021 , 10, 211-223	5	2
4	Management Strategies for Evaporative Dry Eye Disease and Future Perspective.. <i>Current Eye Research</i> , 2022 , 1-11	2.9	2
3	Intraimage reproducibility of measurements in the macular area using a computerized system. <i>International Ophthalmology</i> , 1997 , 21, 153-9	2.2	1
2	Three-dimensional optic nerve head algorithm for the detection of glaucomatous damage. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2001 , 239, 469-73	3.8	1
1	MGD Diagnosis and Treatment. <i>Current Ophthalmology Reports</i> , 2014 , 2, 65-74	1.8	