

Pasquale Aragona

List of Publications by Year in Descending Order

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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.

111
papers

3,291
citations

30
h-index

54
g-index

117
ext. papers

4,145
ext. citations

3.7
avg, IF

5.34
L-index

| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 111 | Double safe suture during cataract surgery on post radial keratotomy patients using clear corneal incisions.. <i>European Journal of Ophthalmology</i> , 2022 , 11206721221083799 | 1.9 | 3 |
| 110 | Raman Spectroscopic Study of Amyloid Deposits in Gelatinous Drop-like Corneal Dystrophy.. <i>Journal of Clinical Medicine</i> , 2022 , 11, | 5.1 | 3 |
| 109 | Sutureless Amniotic Membrane Transplantation in Inflammatory Corneal Perforations. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 3924 | 2.6 | 0 |
| 108 | Clinical and instrumental assessment of the corneal healing in moderate and severe neurotrophic keratopathy treated with rh-NGF (Cenergermin).. <i>European Journal of Ophthalmology</i> , 2022 , 11206721221097584 | 1.9 | 0 |
| 107 | Effects of a New Formulation of Multiple-Action Tear Substitute on Objective Ocular Surface Parameters and Ocular Discomfort Symptoms in Patients with Dry Eye Disease.. <i>Ophthalmology and Therapy</i> , 2022 , 1 | 5 | 1 |
| 106 | Advances in the Noninvasive Diagnosis of Dry Eye Disease. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 10384.6 | 4.6 | 3 |
| 105 | Non-Toxic Anesthesia for Cataract Surgery. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 10269 | 2.6 | 1 |
| 104 | Safety and Tolerability of an Eye Drop Based on 0.6% Povidone-Iodine Nanoemulsion in Dry Eye Patients. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2021 , 37, 90-96 | 2.6 | 9 |
| 103 | Ophthalmologic Manifestations of Primary Sjögren's Syndrome. <i>Genes</i> , 2021 , 12, | 4.2 | 11 |
| 102 | The cold eye irrigation BSS solution used during phacoemulsification reduces post-surgery patients discomfort preventing the inflammation. <i>European Journal of Ophthalmology</i> , 2021 , 11206721211018377 | 1.9 | 4 |
| 101 | Role of Cold Balanced Salt Solution (BSS) in the Prophylaxis of Cystoid Macular Edema After Cataract Surgery: A Prospective Randomized Study. <i>Clinical Ophthalmology</i> , 2021 , 15, 2519-2526 | 2.5 | 4 |
| 100 | Severe Corneal Morphological Alterations after Excimer Laser Surface Ablation for a High Astigmatism. <i>Case Reports in Ophthalmology</i> , 2021 , 12, 492-496 | 0.7 | 0 |
| 99 | 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 |
| 98 | Corneal nerves in diabetes-The role of the in vivo corneal confocal microscopy of the subbasal nerve plexus in the assessment of peripheral small fiber neuropathy. <i>Survey of Ophthalmology</i> , 2021 , 66, 493-513 | 6.1 | 13 |
| 97 | 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 |
| 96 | Ocular morphology development and function in children with congenital hypothyroidism diagnosed by neonatal screening. <i>Endocrine</i> , 2021 , 72, 932-936 | 4 | 2 |
| 95 | Combined Phialemonium curvatum and Acanthamoeba Keratitis: The Importance of Early Diagnosis and Specific Therapy. <i>Cornea</i> , 2021 , 40, 1340-1343 | 3.1 | 2 |

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| 94 | 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 |
| 93 | Oral Aminoacids Supplementation Improves Corneal Reinnervation After Photorefractive Keratectomy: A Confocal-Based Investigation. <i>Frontiers in Pharmacology</i> , 2021 , 12, 680734 | 5.6 | 0 |
| 92 | Is keratoconus associated to thyroid diseases? Assessment of the corneal parameters in patients with congenital hypothyroidism. <i>European Journal of Ophthalmology</i> , 2021 , 11206721211039946 | 1.9 | 0 |
| 91 | Short-Term Effects of a Novel Eye Mask Producing Heat and Vibration for the Treatment of Meibomian Gland Dysfunction: A Pilot Study. <i>Journal of Ophthalmology</i> , 2021 , 2021, 1370002 | 2 | 3 |
| 90 | 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 |
| 89 | Sterile Corneal Perforation Occurring Several Years After Biliopancreatic Diversion. <i>Obesity Surgery</i> , 2020 , 30, 2847-2850 | 3.7 | 6 |
| 88 | Symptomatology in head and neck district in coronavirus disease (COVID-19): A possible neuroinvasive action of SARS-CoV-2. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020 , 41, 102612 | 2.8 | 72 |
| 87 | Rhino-Orbito-Cerebral Mucormycosis in Diabetic Disease Mucormycosis in Diabetic Disease. <i>Journal of Craniofacial Surgery</i> , 2020 , 31, e321-e324 | 1.2 | 10 |
| 86 | An Alternative Approach to Cataract Surgery Using BSS Temperature of 2.7 °C. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 2682 | 2.6 | 3 |
| 85 | Oral L-Cysteine Supplementation Enhances the Long Term-Effect of Topical Basic Fibroblast Growth Factor (bFGF) in Reducing the Corneal Haze after Photorefractive Keratectomy in Myopic Patients. <i>Pharmaceuticals</i> , 2020 , 13, | 5.2 | 3 |
| 84 | Blood derived treatment from two allogeneic sources for severe dry eye associated to keratopathy: a multicentre randomised cross over clinical trial. <i>British Journal of Ophthalmology</i> , 2020 , 104, 1142-1147 | 5.5 | 11 |
| 83 | Twelve-Month Results of Cyclosporine A Cationic Emulsion in a Randomized Study in Patients With Pediatric Vernal Keratoconjunctivitis. <i>American Journal of Ophthalmology</i> , 2020 , 212, 116-126 | 4.9 | 10 |
| 82 | Safety and Efficacy of a Preservative-Free Artificial Tear Containing Carboxymethylcellulose and Hyaluronic Acid for Dry Eye Disease: A Randomized, Controlled, Multicenter 3-Month Study. <i>Clinical Ophthalmology</i> , 2020 , 14, 2951-2963 | 2.5 | 4 |
| 81 | Ocular surface manifestation of COVID-19 and tear film analysis. <i>Scientific Reports</i> , 2020 , 10, 20178 | 4.9 | 34 |
| 80 | Diagnostic Performance of a Novel Noninvasive Workup in the Setting of Dry Eye Disease. <i>Journal of Ophthalmology</i> , 2020 , 2020, 5804123 | 2 | 8 |
| 79 | Changes in conjunctival epithelial cells after treatment with 0.2% xanthan gum eye drops in mild-moderate dry eye. <i>European Journal of Ophthalmology</i> , 2020 , 30, 439-445 | 1.9 | 1 |
| 78 | Infectious conjunctivitis caused by in infected and extruded scleral buckles. <i>BMJ Case Reports</i> , 2020 , 13, | 0.9 | 2 |
| 77 | The Role of Nutrition and Nutritional Supplements in Ocular Surface Diseases. <i>Nutrients</i> , 2020 , 12, | 6.7 | 15 |

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| 76 | A Randomized, Controlled Trial of Cyclosporine A Cationic Emulsion in Pediatric Vernal Keratoconjunctivitis: The VEKTIS Study. <i>Ophthalmology</i> , 2019 , 126, 671-681 | 7.3 | 29 |
| 75 | Intense Pulsed Light for the Treatment of Dry Eye Owing to Meibomian Gland Dysfunction. <i>Journal of Visualized Experiments</i> , 2019 , | 1.6 | 17 |
| 74 | Ocular Surface Workup in Patients with Meibomian Gland Dysfunction Treated with Intense Regulated Pulsed Light. <i>Diagnostics</i> , 2019 , 9, | 3.8 | 11 |
| 73 | Physicochemical Properties of Hyaluronic Acid-Based Lubricant Eye Drops. <i>Translational Vision Science and Technology</i> , 2019 , 8, 2 | 3.3 | 24 |
| 72 | Ocular surface status in patients with hemifacial spasm under long-lasting treatment with botulinum A toxin: A comparative fellow eye study. <i>Indian Journal of Ophthalmology</i> , 2019 , 67, 1405-1409 ^{1,6} | 1.6 | 4 |
| 71 | Efficacy of Omega-3 Fatty Acid Supplementation for Treatment of Dry Eye Disease: A Meta-Analysis of Randomized Clinical Trials. <i>Cornea</i> , 2019 , 38, 565-573 | 3.1 | 37 |
| 70 | Role of corneal nerves in ocular surface homeostasis and disease. <i>Acta Ophthalmologica</i> , 2019 , 97, 137-145 ^{1,5} | 1.5 | 60 |
| 69 | Phase II Randomized, Double-Masked, Vehicle-Controlled Trial of Recombinant Human Nerve Growth Factor for Neurotrophic Keratitis. <i>Ophthalmology</i> , 2018 , 125, 1332-1343 | 7.3 | 122 |
| 68 | Efficacy of eyedrops containing cross-linked hyaluronic acid and coenzyme Q10 in treating patients with mild to moderate dry eye. <i>European Journal of Ophthalmology</i> , 2018 , 28, 25-31 | 1.9 | 14 |
| 67 | Phase I Trial of Recombinant Human Nerve Growth Factor for Neurotrophic Keratitis. <i>Ophthalmology</i> , 2018 , 125, 1468-1471 | 7.3 | 39 |
| 66 | Dry eye disease in strabismus patients: Does eye deviation harm ocular surface?. <i>Medical Hypotheses</i> , 2018 , 111, 15-18 | 3.8 | 3 |
| 65 | Ocular Surface Workup With Automated Noninvasive Measurements for the Diagnosis of Meibomian Gland Dysfunction. <i>Cornea</i> , 2018 , 37, 740-745 | 3.1 | 25 |
| 64 | 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 |
| 63 | 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 |
| 62 | Tear film and ocular surface assessment in psoriasis. <i>British Journal of Ophthalmology</i> , 2018 , 102, 302-308 ^{1,5} | 1.5 | 18 |
| 61 | Neurotrophic keratitis: current challenges and future prospects. <i>Eye and Brain</i> , 2018 , 10, 37-45 | 5.7 | 63 |
| 60 | Structural, ultrastructural, and morphometric study of the zebrafish ocular surface: a model for human corneal diseases?. <i>Current Eye Research</i> , 2018 , 43, 175-185 | 2.9 | 5 |
| 59 | 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 |

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| 58 | 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 |
| 57 | Tear Film Stability in Sjögren Syndrome Patients Treated with Hyaluronic Acid Versus Crosslinked Hyaluronic Acid-Based Eye Drops. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2017 , 33, 539-542 | 2.6 | 9 |
| 56 | Cytoarchitecture of epithelial inflammatory infiltration indicates the aetiology of infectious keratitis. <i>Acta Ophthalmologica</i> , 2017 , 95, 405-413 | 3.7 | 10 |
| 55 | 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 |
| 54 | TFOS DEWS II Sex, Gender, and Hormones Report. <i>Ocular Surface</i> , 2017 , 15, 284-333 | 6.5 | 167 |
| 53 | Comparative Confocal and Histopathological Study of Corneal Changes in Multiple Myeloma. <i>Cornea</i> , 2017 , 36, 123-126 | 3.1 | 7 |
| 52 | Blood derived eye drops for the treatment of cornea and ocular surface diseases. <i>Transfusion and Apheresis Science</i> , 2017 , 56, 595-604 | 2.4 | 68 |
| 51 | Video Game Vision Syndrome: A New Clinical Picture in Children?. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2017 , 54, 346-355 | 0.9 | 16 |
| 50 | 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 |
| 49 | New Insights in the Optic Radiations Connectivity in the Human Brain 2016 , 57, 1-5 | | 5 |
| 48 | Corneal Structural Changes in Nonneoplastic and Neoplastic Monoclonal Gammopathies 2016 , 57, 2657-65 | | 16 |
| 47 | Cultivated Oral Mucosa Epithelium in Ocular Surface Reconstruction in Aniridia Patients. <i>BioMed Research International</i> , 2015 , 2015, 281870 | 3 | 30 |
| 46 | Matrix metalloproteinase 9 and transglutaminase 2 expression at the ocular surface in patients with different forms of dry eye disease. <i>Ophthalmology</i> , 2015 , 122, 62-71 | 7.3 | 87 |
| 45 | Comparison of ocular surface disease index and tear osmolarity as markers of ocular surface dysfunction in video terminal display workers. <i>American Journal of Ophthalmology</i> , 2014 , 158, 41-48.e2 | 4.9 | 39 |
| 44 | Diagnosing the severity of dry eye: a clear and practical algorithm. <i>British Journal of Ophthalmology</i> , 2014 , 98, 1168-76 | 5.5 | 120 |
| 43 | Macular corneal dystrophy: in vivo confocal and structural data. <i>Ophthalmology</i> , 2014 , 121, 1164-73 | 7.3 | 13 |
| 42 | 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 |
| 41 | Protective effects of trehalose on the corneal epithelial cells. <i>Scientific World Journal, The</i> , 2014 , 2014, 717835 | 2.2 | 10 |

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| 40 | Phenotype and genotype analysis in patients with macular corneal dystrophy. <i>British Journal of Ophthalmology</i> , 2014 , 98, 1514-21 | 5.5 | 16 |
| 39 | 4A syndrome: ocular surface investigation in an Italian young patient. <i>BMC Ophthalmology</i> , 2014 , 14, 155 | 2.3 | 7 |
| 38 | Clinical, confocal, and morphological investigations on the cornea in human mucopolysaccharidosis IH-S. <i>Cornea</i> , 2014 , 33, 35-42 | 3.1 | 16 |
| 37 | Phenotype-genotype correlation in patients with Schnyder corneal dystrophy. <i>Cornea</i> , 2014 , 33, 497-503 | 3.1 | 20 |
| 36 | Nutrition and Dry Eye. <i>Current Ophthalmology Reports</i> , 2013 , 1, 58-64 | 1.8 | 3 |
| 35 | 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 |
| 34 | Recurrence of Salzmann nodular degeneration of the cornea in a Crohn's disease patient. <i>International Ophthalmology</i> , 2013 , 33, 185-7 | 2.2 | 5 |
| 33 | Towards a dynamic customised therapy for ocular surface dysfunctions. <i>British Journal of Ophthalmology</i> , 2013 , 97, 955-60 | 5.5 | 23 |
| 32 | Effects of amino acids enriched tears substitutes on the cornea of patients with dysfunctional tear syndrome. <i>Acta Ophthalmologica</i> , 2013 , 91, e437-44 | 3.7 | 19 |
| 31 | Safety and efficacy of 0.1% clobetasone butyrate eyedrops in the treatment of dry eye in Sjögren syndrome. <i>European Journal of Ophthalmology</i> , 2013 , 23, 368-76 | 1.9 | 27 |
| 30 | Long-term results of excimer laser procedure to correct astigmatic refractive errors. <i>Medical Science Monitor</i> , 2013 , 19, 927-33 | 3.2 | 11 |
| 29 | Morphological and morphometric study of the pecten oculi in the budgerigar (<i>Melopsittacus undulatus</i>). <i>Anatomical Record</i> , 2012 , 295, 540-50 | 2.1 | 17 |
| 28 | Effect of basic fibroblast growth factor on corneal epithelial healing after photorefractive keratectomy. <i>Journal of Refractive Surgery</i> , 2012 , 28, 220-3 | 3.3 | 25 |
| 27 | A multicentre, double-masked, randomized, controlled trial assessing the effect of oral supplementation of omega-3 and omega-6 fatty acids on a conjunctival inflammatory marker in dry eye patients. <i>Acta Ophthalmologica</i> , 2011 , 89, e591-7 | 3.7 | 94 |
| 26 | Morphologic and confocal investigation on Salzmann nodular degeneration of the cornea 2011 , 52, 5910-9 | | 21 |
| 25 | The international workshop on meibomian gland dysfunction: report of the clinical trials subcommittee 2011 , 52, 2065-85 | | 44 |
| 24 | Genotype-phenotype correlation of TGFBI corneal dystrophies in Polish patients. <i>Molecular Vision</i> , 2011 , 17, 2333-42 | 2.3 | 7 |
| 23 | Corneal microstructural analysis in weill-marchesani syndrome by in vivo confocal microscopy. <i>Open Ophthalmology Journal</i> , 2011 , 5, 48-50 | 0.9 | 3 |

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| 22 | Prospective, multicenter demographic and epidemiological study on vernal keratoconjunctivitis: a glimpse of ocular surface in Italian population. <i>Ophthalmic Epidemiology</i> , 2009 , 16, 38-41 | 1.9 | 53 |
| 21 | Acidic mammalian chitinase in dry eye conditions. <i>Cornea</i> , 2009 , 28, 667-72 | 3.1 | 26 |
| 20 | Meibomian gland dysfunction and ocular discomfort in video display terminal workers. <i>Eye</i> , 2008 , 22, 91-5 | 4.4 | 53 |
| 19 | Scanning laser polarimetry and confocal scanning laser ophthalmoscopy: technical notes on their use in glaucoma. <i>Progress in Brain Research</i> , 2008 , 173, 125-38 | 2.9 | 5 |
| 18 | Chitinase levels in the tears of subjects with ocular allergies. <i>Cornea</i> , 2008 , 27, 168-73 | 3.1 | 28 |
| 17 | Effects of tear substitutes on conjunctival epithelium of mice. <i>Ophthalmic Research</i> , 2007 , 39, 265-75 | 2.9 | 11 |
| 16 | Is it safe to use topical NSAIDs for corneal sensitivity in Sjögren's syndrome patients?. <i>Expert Opinion on Drug Safety</i> , 2007 , 6, 33-43 | 4.1 | 10 |
| 15 | Conjunctival epithelium improvement after systemic pilocarpine in patients with Sjogren's syndrome. <i>British Journal of Ophthalmology</i> , 2006 , 90, 166-70 | 5.5 | 39 |
| 14 | Effects of the topical treatment with NSAIDs on corneal sensitivity and ocular surface of Sjögren's syndrome patients. <i>Eye</i> , 2005 , 19, 535-9 | 4.4 | 52 |
| 13 | Systemic omega-6 essential fatty acid treatment and pge1 tear content in Sjögren's syndrome patients. <i>Investigative Ophthalmology and Visual Science</i> , 2005 , 46, 4474-9 | | 98 |
| 12 | Hyaluronan in the Treatment of Ocular Surface Disorders 2004 , 529-551 | | 11 |
| 11 | Sodium hyaluronate eye drops of different osmolarity for the treatment of dry eye in Sjögren's syndrome patients. <i>British Journal of Ophthalmology</i> , 2002 , 86, 879-84 | 5.5 | 110 |
| 10 | Treatment of acute bacterial conjunctivitis with topical netilmicin. <i>Cornea</i> , 2002 , 21, 43-7 | 3.1 | 29 |
| 9 | Long term treatment with sodium hyaluronate-containing artificial tears reduces ocular surface damage in patients with dry eye. <i>British Journal of Ophthalmology</i> , 2002 , 86, 181-4 | 5.5 | 172 |
| 8 | Efficacy of sodium hyaluronate eye drops of different osmolarities in the symptomatic treatment of dry eye patients. <i>Advances in Experimental Medicine and Biology</i> , 2002 , 506, 1233-5 | 3.6 | 2 |
| 7 | Ocular surface changes in type 1 diabetic patients. <i>Advances in Experimental Medicine and Biology</i> , 2002 , 506, 667-72 | 3.6 | 11 |
| 6 | Comparison of hypotonic and isotonic solutions containing sodium hyaluronate on the symptomatic treatment of dry eye patients. <i>Ophthalmologica</i> , 2001 , 215, 124-7 | 3.7 | 37 |
| 5 | The effects of the topical administration of non-steroidal anti-inflammatory drugs on corneal epithelium and corneal sensitivity in normal subjects. <i>Eye</i> , 2000 , 14 (Pt 2), 206-10 | 4.4 | 46 |

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| 4 | Age and metabolic control influence lens opacity in type I, insulin-dependent diabetic patients. <i>Journal of Diabetes and Its Complications</i> , 1999 , 13, 159-62 | 3.2 | 22 |
| 3 | Presence of antibodies against Helicobacter pylori and its heat-shock protein 60 in the serum of patients with Sjögren's syndrome. <i>Journal of Rheumatology</i> , 1999 , 26, 1306-11 | 4.1 | 39 |
| 2 | Ultrastructural study of the conjunctival epithelium in the Mongolian gerbil (<i>Meriones unguiculatus</i>). <i>Ophthalmic Research</i> , 1998 , 30, 244-54 | 2.9 | 14 |
| 1 | Morphological differentiation of the conjunctival goblet cells in the chick (<i>Gallus domesticus</i>). <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 1997 , 235, 717-222 | 3.8 | 3 |