

Mariela C Aguilar

List of Publications by Year in descending order

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16
papers

461
citations

840776

11
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

503
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Rose Bengal Versus Riboflavin Photodynamic Therapy for Inhibition of Fungal Keratitis Isolates. American Journal of Ophthalmology, 2014, 158, 64-70.e2.	3.3	91
2	Rose Bengal Photodynamic Antimicrobial Therapy: A Novel Treatment for Resistant Fusarium Keratitis. Cornea, 2017, 36, 1141-1144.	1.7	60
3	Rose Bengal and Riboflavin-Mediated Photodynamic Therapy to Inhibit Methicillin-Resistant Staphylococcus aureus Keratitis Isolates. American Journal of Ophthalmology, 2016, 166, 194-202.	3.3	59
4	Rose Bengal Photodynamic Antimicrobial Therapy for Patients With Progressive Infectious Keratitis: A Pilot Clinical Study. American Journal of Ophthalmology, 2019, 208, 387-396.	3.3	59
5	New Methods for Quantification of Visual Photosensitivity Threshold and Symptoms. Translational Vision Science and Technology, 2017, 6, 18.	2.2	38
6	Low-cost, smartphone-based frequency doubling technology visual field testing using a head-mounted display. British Journal of Ophthalmology, 2021, 105, 440-444.	3.9	32
7	Molecular epidemiology and resistance profiles among healthcare- and community-associated Staphylococcus aureus keratitis isolates. Infection and Drug Resistance, 2019, Volume 12, 831-843.	2.7	24
8	Human Corneal Changes After Rose Bengal Photodynamic Antimicrobial Therapy for Treatment of Fungal Keratitis. Cornea, 2018, 37, e46-e48.	1.7	20
9	Rose bengal photodynamic antimicrobial therapy to inhibit Pseudomonas aeruginosa keratitis isolates. Lasers in Medical Science, 2020, 35, 861-866.	2.1	19
10	Robotic Remote Controlled Stereo Slit Lamp. Translational Vision Science and Technology, 2018, 7, 1.	2.2	16
11	Variations in intraocular lens injector dimensions and corneal incision architecture after cataract surgery. Journal of Cataract and Refractive Surgery, 2019, 45, 656-661.	1.5	13
12	Rose Bengal Photodynamic Antimicrobial Therapy: A Pilot Safety Study. Cornea, 2021, 40, 1036-1043.	1.7	12
13	Automated instrument designed to determine visual photosensitivity thresholds. Biomedical Optics Express, 2018, 9, 5583.	2.9	8
14	Long-term outcomes of riboflavin photodynamic antimicrobial therapy as a treatment for infectious keratitis. American Journal of Ophthalmology Case Reports, 2019, 15, 100481.	0.7	6
15	A New, Specular Reflection-Based, Precorneal Tear Film Stability Measurement Technique in a Rabbit Model: Viscoelastic Increases Tear Film Stability. , 2014, 55, 4158.		4
16	The Coatlicue's State in The Mixquiahuala Letters: A Postmodern Interpretation on How to Reach the Mestiza Consciousness. Revista Canaria De Estudios Ingleses, 2020, , 181-192.	0.0	0