

Joshua N Webb

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

98
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical outcome of accelerated corneal crosslinking evaluated by Brillouin microscopy. Journal of Cataract and Refractive Surgery, 2017, 43, 1458-1463.	1.5	45
2	Biomechanical Impact of Localized Corneal Cross-linking Beyond the Irradiated Treatment Area. Journal of Refractive Surgery, 2019, 35, 253-260.	2.3	16
3	Multifunctional synthetic Bowman's membrane-stromal biomimetic for corneal reconstruction. Biomaterials, 2020, 241, 119880.	11.4	14
4	Detecting Mechanical Anisotropy of the Cornea Using Brillouin Microscopy. Translational Vision Science and Technology, 2020, 9, 26.	2.2	12
5	Inhibition of Bacterial Toxin Activity by the Nuclear Stain, DRAQ5. Journal of Membrane Biology, 2016, 249, 503-511.	2.1	7
6	Simulating the Mechanics of Lens Accommodation via a Manual Lens Stretcher. Journal of Visualized Experiments, 2018, , .	0.3	4