

Leonard Pinchuk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/644795/publications.pdf>

Version: 2024-02-01

12
papers

988
citations

933264

10
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

687
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and Effectiveness of the PRESERFLO [®] MicroShunt in Primary Open-Angle Glaucoma. <i>Ophthalmology Glaucoma</i> , 2022, 5, 195-209.	0.9	50
2	The use of polyisobutylene-based polymers in ophthalmology. <i>Bioactive Materials</i> , 2022, 10, 185-194.	8.6	9
3	Reply. <i>Ophthalmology Glaucoma</i> , 2022, 5, e1-e2.	0.9	0
4	The development of a microshunt made from poly(styrene- <i>block</i> -isobutylene- <i>block</i> -styrene) to treat glaucoma. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2017, 105, 211-221.	1.6	93
5	Three-Year Follow-up of a Novel Aqueous Humor MicroShunt. <i>Journal of Glaucoma</i> , 2016, 25, e58-e65.	0.8	159
6	The use of poly(styrene- <i>block</i> -isobutylene- <i>block</i> -styrene) as a microshunt to treat glaucoma. <i>International Journal of Energy Production and Management</i> , 2016, 3, 137-142.	1.9	52
7	Clinicopathologic Correlations of Poly-(styrene- <i>b</i> -isobutylene- <i>b</i> -styrene) Glaucoma Drainage Devices of Different Internal Diameters in Rabbits. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2011, 42, 338-345.	0.4	35
8	Medical applications of poly(styrene- <i>block</i> -isobutylene- <i>block</i> -styrene) (â€œSIBSâ€). <i>Biomaterials</i> , 2008, 29, 448-460.	5.7	254
9	Evaluation of an Integrated Orbital Tissue Expander in an Anophthalmic Feline Model. <i>American Journal of Ophthalmology</i> , 2007, 143, 317-327.e1.	1.7	35
10	A Newly Designed Glaucoma Drainage Implant Made of Poly(styrene- <i>b</i> -isobutylene- <i>b</i> -styrene). <i>JAMA Ophthalmology</i> , 2006, 124, 1742.	2.6	72
11	A review of the biostability and carcinogenicity of polyurethanes in medicine and the new generation of 'biostable' polyurethanes. <i>Journal of Biomaterials Science, Polymer Edition</i> , 1995, 6, 225-267.	1.9	218
12	Pressurized polymerization for reaction casting of poly(2-hydroxyethyl methacrylate). <i>Journal of Biomedical Materials Research Part B</i> , 1981, 15, 183-189.	3.0	11