

Leonard Pinchuk

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

988
citations

932766

10
h-index

1281420

11
g-index

12
all docs

12
docs citations

12
times ranked

687
citing authors

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