Ana Topete

List of Publications by Year in descending order

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1163117 1474206 9 198 8 9 citations h-index g-index papers 9 9 9 163 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	Dual drug delivery from hydrophobic and hydrophilic intraocular lenses: in-vitro and in-vivo studies. Journal of Controlled Release, 2020, 326, 245-255.	9.9	33
2	Drug-eluting silicone hydrogel for therapeutic contact lenses: Impact of sterilization methods on the system performance. Colloids and Surfaces B: Biointerfaces, 2018, 161, 537-546.	5.0	30
3	Improving sustained drug delivery from ophthalmic lens materials through the control of temperature and time of loading. European Journal of Pharmaceutical Sciences, 2018, 117, 107-117.	4.0	28
4	Dual drug delivery from intraocular lens material for prophylaxis of endophthalmitis in cataract surgery. International Journal of Pharmaceutics, 2019, 558, 43-52.	5.2	28
5	Atorvastatin-Eluting Contact Lenses: Effects of Molecular Imprinting and Sterilization on Drug Loading and Release. Pharmaceutics, 2021, 13, 606.	4.5	20
6	Intraocular lenses as drug delivery devices. International Journal of Pharmaceutics, 2021, 602, 120613.	5.2	19
7	Moxifloxacin-loaded acrylic intraocular lenses: In vitro and in vivo performance. Journal of Cataract and Refractive Surgery, 2019, 45, 1808-1817.	1.5	16
8	High Hydrostatic Pressure as Sterilization Method for Drug-Loaded Intraocular Lenses. ACS Biomaterials Science and Engineering, 2020, 6, 4051-4061.	5.2	16
9	The effects of addition of functional monomers and molecular imprinting on dual drug release from intraocular lens material. International Journal of Pharmaceutics, 2021, 600, 120513.	5.2	8