

# Viviane Aparecida Guilherme

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11304306/publications.pdf>

Version: 2024-02-01

8  
papers

210  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

357  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybrid Hydrogel Composed of Polymeric Nanocapsules Co-Loading Lidocaine and Prilocaine for Topical Intraoral Anesthesia. <i>Scientific Reports</i> , 2018, 8, 17972.	3.3	38
2	Nanohybrid hydrogels designed for transbuccal anesthesia. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 6453-6463.	6.7	24
3	Bupivacaine (S75:R25) Loaded in Nanostructured Lipid Carriers: Factorial Design, HPLC Quantification Method and Physicochemical Stability Study. <i>Current Drug Delivery</i> , 2018, 15, 388-396.	1.6	6
4	Liposomal butamben gel formulations: toxicity assays and topical anesthesia in an animal model. <i>Journal of Liposome Research</i> , 2017, 27, 74-82.	3.3	8
5	Encapsulation of ropivacaine in a combined (donor-acceptor, ionic-gradient) liposomal system promotes extended anesthesia time. <i>PLoS ONE</i> , 2017, 12, e0185828.	2.5	20
6	Poloxamer-based binary hydrogels for delivering tramadol hydrochloride: sol-gel transition studies, dissolution-release kinetics, in vitro toxicity, and pharmacological evaluation. <i>International Journal of Nanomedicine</i> , 2015, 10, 2391.	6.7	33
7	Preparation and Characterization of Poly( $\epsilon$ -Caprolactone) Nanospheres Containing the Local Anesthetic Lidocaine. <i>Journal of Pharmaceutical Sciences</i> , 2013, 102, 215-226.	3.3	40
8	Poly(Lactide-co-Glycolide) Nanocapsules Containing Benzocaine: Influence of the Composition of the Oily Nucleus on Physico-Chemical Properties and Anesthetic Activity. <i>Pharmaceutical Research</i> , 2011, 28, 1984-1994.	3.5	41