

# Vivian Saez

## List of Publications by Year in descending order

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16  
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times ranked

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#	ARTICLE	IF	CITATIONS
1	Integrated Lab-Scale Process Combining Purification and PEGylation of <i>Asparaginase</i> from <i>Zymomonas mobilis</i> . <i>Industrial &amp; Engineering Chemistry Research</i> , 2021, 60, 6932-6939.	3.7	2
2	Surface Modification of Magnetite with PBS Using a Ricinoleic-Toluene Diisocyanate Fragment as the Binder Structure. <i>Macromolecular Symposia</i> , 2021, 398, 2000193.	0.7	3
3	Multiple Response Optimization of Beeswax-Based Nanostructured Lipid Carriers for the Controlled Release of Vitamin E. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 31-41.	0.9	9
4	Graphene quantum dots nanoparticles changed the rheological properties of hydrophilic gels (carbopol). <i>Journal of Molecular Liquids</i> , 2019, 287, 110949.	4.9	14
5	Size and Vitamin E Release of Nanostructured Lipid Carriers with Different Liquid Lipids, Surfactants and Preparation Methods. <i>Macromolecular Symposia</i> , 2019, 383, 1800011.	0.7	12
6	Rheological effect of gamma radiation on gel-like formulation: Appraisal for the construction of radiopharmaceuticals for cutaneous application. <i>Radiation Physics and Chemistry</i> , 2018, 145, 19-25.	2.8	6
7	Hyperthermia System Based on Extrinsically Magnetic Poly (Butylene Succinate). <i>Macromolecular Symposia</i> , 2018, 381, 1800108.	0.7	9
8	Synthesis and Characterization of PEG-PBS Copolymers to Obtain Microspheres With Different Naproxen Release Profiles. <i>Macromolecular Symposia</i> , 2018, 380, 1800065.	0.7	15
9	Validation of UV Spectrophotometric Method for Quantifying Ketoconazole Encapsulated in Ethyl Cellulose Microspheres. <i>Macromolecular Symposia</i> , 2018, 380, 1800066.	0.7	1
10	Influence of PLGA and PLGA-PEG on the dissolution profile of oxaliplatin. <i>Polimeros</i> , 2016, 26, 137-143.	0.7	40
11	Quantification of Oxaliplatin Encapsulated into PLGA Microspheres by TGA. <i>Macromolecular Symposia</i> , 2016, 368, 116-121.	0.7	15
12	Extraction of PLGA-Microencapsulated Proteins Using a Two-Immiscible Liquid Phases System Containing Surfactants. <i>Pharmaceutical Research</i> , 2013, 30, 606-615.	3.5	8
13	Microencapsulation of Alpha Interferons in Biodegradable Microspheres. <i>Journal of Interferon and Cytokine Research</i> , 2012, 32, 299-311.	1.2	9
14	Un método reproducible para obtener peg biramificado monofuncional de alta pureza. <i>Quimica Nova</i> , 2009, 32, 1426-1431.	0.3	2
15	Detection of PEGylated proteins in polyacrylamide gels by reverse staining with zinc and imidazole salts. <i>Electrophoresis</i> , 2008, 29, 2363-2371.	2.4	6
16	PEGylated Interferon- $\beta$ : A Branched 40K Polyethylene Glycol Derivative. <i>Pharmaceutical Research</i> , 2005, 22, 1375-1387.	3.5	77