

Yamila Garro Linck

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1967715/publications.pdf>

Version: 2024-02-01

19
papers

547
citations

687363

13
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

812
citing authors

#	ARTICLE	IF	CITATIONS
1	Casein films crosslinked by tannic acid for food packaging applications. <i>Food Hydrocolloids</i> , 2018, 84, 424-434.	10.7	139
2	Compact NMR spectroscopy for real-time monitoring of a biodiesel production. <i>Fuel</i> , 2015, 139, 240-247.	6.4	57
3	Characterization of the Solubility and Solid-State Properties of Saccharin Salts of Fluoroquinolones. <i>Journal of Pharmaceutical Sciences</i> , 2009, 98, 3788-3801.	3.3	48
4	Structural and physicochemical aspects of drug release from layered double hydroxides and layered hydroxide salts. <i>Applied Clay Science</i> , 2015, 109-110, 119-126.	5.2	45
5	Mobile Low-Field ¹ H NMR Spectroscopy Desktop Analysis of Biodiesel Production. <i>Applied Magnetic Resonance</i> , 2013, 44, 41-53.	1.2	37
6	NMR and IR characterization of the aluminium complexes of norfloxacin and ciprofloxacin fluoroquinolones. <i>Magnetic Resonance in Chemistry</i> , 2007, 45, 850-859.	1.9	31
7	Multinuclear solid state NMR investigation of two polymorphic forms of Ciprofloxacin-saccharinate. <i>Physical Chemistry Chemical Physics</i> , 2011, 13, 6590.	2.8	28
8	Crystallographic, thermal and spectroscopic characterization of a ciprofloxacin saccharinate polymorph. <i>International Journal of Pharmaceutics</i> , 2010, 391, 197-202.	5.2	23
9	Enalapril:β-CD complex: Stability enhancement in solid state. <i>Carbohydrate Polymers</i> , 2011, 86, 716-721.	10.2	22
10	Solid-State Nuclear Magnetic Resonance in Pharmaceutical Compounds. <i>Annual Reports on NMR Spectroscopy</i> , 2014, , 221-269.	1.5	22
11	Studies of pilocarpine:carbomer intermolecular interactions. <i>International Journal of Pharmaceutics</i> , 2012, 427, 252-259.	5.2	18
12	Novel Cocrystals and Eutectics of the Antiprotozoal Tinidazole: Mechanochemical Synthesis, Cocrystallization, and Characterization. <i>Crystal Growth and Design</i> , 2020, 20, 2930-2942.	3.0	18
13	Preparation of Chloramphenicol/Amino Acid Combinations Exhibiting Enhanced Dissolution Rates and Reduced Drug-Induced Oxidative Stress. <i>AAPS PharmSciTech</i> , 2017, 18, 2910-2918.	3.3	13
14	Challenging identification of polymorphic mixture: Polymorphs I, II and III in olanzapine raw materials. <i>International Journal of Pharmaceutics</i> , 2019, 556, 125-135.	5.2	12
15	New Multicomponent Forms of the Antiretroviral Nevirapine with Improved Dissolution Performance. <i>Crystal Growth and Design</i> , 2020, 20, 688-698.	3.0	9
16	Paramagnetic solid-state NMR assignment and novel chemical conversion of the aldehyde group to dihydrogen <i>ortho</i> ester and hemiacetal moieties in copper(II)- and cobalt(II)-pyridinecarboxaldehyde complexes. <i>RSC Advances</i> , 2021, 11, 20216-20231.	3.6	9
17	Very fast dissolving acid carboxymethylcellulose-rifampicin matrix: Development and solid-state characterization. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 96, 398-410.	4.0	8
18	Application of 1-Dimensional and 2-Dimensional Solid-State Nuclear Magnetic Resonance Spectroscopy to the Characterization of Morphine, Morphine Hydrochloride, and Their Hydrates. <i>Journal of Pharmaceutical Sciences</i> , 2017, 106, 3033-3040.	3.3	4

#	ARTICLE	IF	CITATIONS
19	Speciation and Proton Conductivity of Phosphoric Acid Confined in Mesoporous Silica. ACS Applied Materials & Interfaces, 0, , .	8.0	4