

# Yamila Garro Linck

## List of Publications by Year in descending order

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

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