Miguel M Santos

List of Publications by Citations

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19 228 10 15 g-index

22 319 4.3 3.17 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
19	Antitumor Activity of Ionic Liquids Based on Ampicillin. <i>ChemMedChem</i> , 2015 , 10, 1480-3	3.7	47
18	Ionic Liquids and Salts from Ibuprofen as Promising Innovative Formulations of an Old Drug. <i>ChemMedChem</i> , 2019 , 14, 907-911	3.7	27
17	Synthesis and Antibacterial Activity of Ionic Liquids and Organic Salts Based on Penicillin G and Amoxicillin hydrolysate Derivatives against Resistant Bacteria. <i>Pharmaceutics</i> , 2020 , 12,	6.4	22
16	Recent Advances of Metallocenes for Medicinal Chemistry. <i>Mini-Reviews in Medicinal Chemistry</i> , 2017 , 17, 771-784	3.2	20
15	Reversible systems based on CO2, amino-acids and organic superbases. <i>RSC Advances</i> , 2015 , 5, 35564-3	5 § .7/1	15
14	Antimicrobial Activities of Highly Bioavailable Organic Salts and Ionic Liquids from Fluoroquinolones. <i>Pharmaceutics</i> , 2020 , 12,	6.4	15
13	A Novel Approach for Bisphosphonates: Ionic Liquids and Organic Salts from Zoledronic Acid. <i>ChemMedChem</i> , 2019 , 14, 1767-1770	3.7	13
12	Zeolites and other silicon-based promoters in carbohydrate chemistry. <i>Advances in Carbohydrate Chemistry and Biochemistry</i> , 2010 , 63, 29-99	3.7	12
11	Alendronic Acid as Ionic Liquid: New Perspective on Osteosarcoma. <i>Pharmaceutics</i> , 2020 , 12,	6.4	11
10	Recognition of bio-relevant dicarboxylate anions by an azacalix[2]arene[2]triazine derivative decorated with urea moieties. <i>Organic and Biomolecular Chemistry</i> , 2015 , 13, 3070-85	3.9	10
9	Highly Photoluminescent Sulfide Clusters Confined in Zeolites. <i>Journal of Physical Chemistry C</i> , 2018 , 122, 14761-14770	3.8	10
8	Synthesis of Enantiopure 4-(Dihydroxyalkyl)-Elactams from d-Mannitol Using Ley⊞ BDA-Protected l-Glyceraldehyde. <i>Synlett</i> , 2007 , 2007, 3180-3182	2.2	8
7	Highly water soluble room temperature superionic liquids of APIs. <i>New Journal of Chemistry</i> , 2017 , 41, 6986-6990	3.6	7
6	Selective Coordination of Cu and Subsequent Anion Detection Based on a Naphthalimide-Triazine-(DPA) Chemosensor. <i>Biosensors</i> , 2020 , 10,	5.9	2
5	Boosting Antimicrobial Activity of Ciprofloxacin by Functionalization of Mesoporous Silica Nanoparticles. <i>Pharmaceutics</i> , 2021 , 13,	6.4	2
4	Ionic Systems and Nanomaterials as Antiseptic and Disinfectant Agents for Surface Applications: A Review. <i>Surfaces</i> , 2021 , 4, 169-190	2.9	1
3	Photo-Organocatalysis, Photo-Redox, and Electro- Organocatalysis Processes 2016 ,		1

LIST OF PUBLICATIONS

Etidronate-based organic salts and ionic liquids: In vitro effects on bone metabolism. *International Journal of Pharmaceutics*, **2021**, 610, 121262

Eluoroguinolone-Based Organic Salts and Ionic Liquids as Highly Bioavailable Broad-Spectrum

Fluoroquinolone-Based Organic Salts and Ionic Liquids as Highly Bioavailable Broad-Spectrum Antimicrobials. *Proceedings (mdpi)*, **2021**, 78, 3

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