

# Jana Ramos Mandã-kovã;

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

401  
citations

759233

12  
h-index

752698

20  
g-index

23  
all docs

23  
docs citations

23  
times ranked

733  
citing authors

#	ARTICLE	IF	CITATIONS
1	Salicylanilide derivatives block Mycobacterium tuberculosis through inhibition of isocitrate lyase and methionine aminopeptidase. Tuberculosis, 2012, 92, 434-439.	1.9	73
2	Antibacterial Activity of Salicylanilide 4-(Trifluoromethyl)-benzoates. Molecules, 2013, 18, 3674-3688.	3.8	36
3	Synthesis and in vitro evaluation of new derivatives of 2-substituted-6-fluorobenzo[d]thiazoles as cholinesterase inhibitors. Bioorganic and Medicinal Chemistry, 2013, 21, 1735-1748.	3.0	33
4	The pregnane X receptor downregulates organic cation transporter 1 (SLC22A1) in human hepatocytes by competing for (â€œsquelchingâ€œ) SRCâ€œ1 coactivator. British Journal of Pharmacology, 2016, 173, 1703-1715.	5.4	33
5	Synthesis, Antimycobacterial Activity and In Vitro Cytotoxicity of 5-Chloro-N-phenylpyrazine-2-carboxamides. Molecules, 2013, 18, 14807-14825.	3.8	26
6	Alkylamino derivatives of pyrazinamide: Synthesis and antimycobacterial evaluation. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 450-453.	2.2	22
7	Highly sensitive fast determination of entecavir in rat urine by means of hydrophilic interaction chromatographyâ€œultra-high-performance liquid chromatographyâ€œtandem mass spectrometry. Journal of Chromatography A, 2012, 1259, 237-243.	3.7	20
8	Synthesis and antimycobacterial evaluation of pyrazinamide derivatives with benzylamino substitution. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 476-479.	2.2	18
9	Synthesis and antimycobacterial evaluation of 5-alkylamino-N-phenylpyrazine-2-carboxamides. Bioorganic and Medicinal Chemistry, 2015, 23, 174-183.	3.0	17
10	Interactions with selected drug renal transporters and transporter-mediated cytotoxicity in antiviral agents from the group of acyclic nucleoside phosphonates. Toxicology, 2013, 311, 135-146.	4.2	16
11	Salicylanilide diethyl phosphates: Synthesis, antimicrobial activity and cytotoxicity. Bioorganic and Medicinal Chemistry, 2014, 22, 728-737.	3.0	16
12	A comparison of in vitro methods for determining the membrane receptor expression in cell lines. Nuclear Medicine and Biology, 2012, 39, 893-896.	0.6	14
13	Entecavir Interacts with Influx Transporters hOAT1, hCNT2, hCNT3, but Not with hOCT2: The Potential for Renal Transporter-Mediated Cytotoxicity and Drugâ€œDrug Interactions. Frontiers in Pharmacology, 2015, 6, 304.	3.5	12
14	Honey flavonoids inhibit hOATP2B1 and hOATP1A2 transporters and hOATP-mediated rosuvastatin cell uptake <i>in vitro</i> . Xenobiotica, 2018, 48, 745-755.	1.1	11
15	Synthesis and Antimicrobial Evaluation of 6â€œAlkylaminoâ€œN</i>â€œphenylpyrazineâ€œ2â€œcarboxamides. Chemical Biology and Drug Design, 2015, 86, 674-681.	3.2	9
16	Novel derivatives of nitro-substituted salicylic acids: Synthesis, antimicrobial activity and cytotoxicity. Bioorganic and Medicinal Chemistry, 2015, 23, 7292-7301.	3.0	9
17	Renal Handling of Amphotericin B and Amphotericin B-Deoxycholate and Potential Renal Drug-Drug Interactions with Selected Antivirals. Antimicrobial Agents and Chemotherapy, 2014, 58, 5650-5657.	3.2	8
18	Cytotoxicity decreasing effect and antimycobacterial activity of chitosan conjugated with antituberculous drugs. Carbohydrate Polymers, 2011, 83, 1901-1907.	10.2	7

#	ARTICLE	IF	CITATIONS
19	The effect of chelator type on <i>in vitro</i> receptor binding and stability in <sup>177</sup> Lu-labeled cetuximab and panitumumab. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2014, 57, 448-452.	1.0	7
20	Synthesis and antimicrobial activity of sulphamethoxazole-based ureas and imidazolidine-2,4,5-triones. <i>Chemical Papers</i> , 2015, 69, .	2.2	7
21	The involvement of selected membrane transport mechanisms in the cellular uptake of <sup>177</sup> Lu-labeled bombesin, somatostatin and gastrin analogues. <i>Nuclear Medicine and Biology</i> , 2015, 42, 1-7.	0.6	6
22	The <i>in vivo</i> disposition and <i>in vitro</i> transmembrane transport of two model radiometabolites of DOTA-conjugated receptor-specific peptides labelled with <sup>177</sup> Lu. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2015, 58, 483-489.	1.0	1