

# Jana Ramos Mandã-kovã;

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1602308/publications.pdf>

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  | Honey flavonoids inhibit hOATP2B1 and hOATP1A2 transporters and hOATP-mediated rosuvastatin cell uptake <i>in vitro</i> . <i>Xenobiotica</i> , 2018, 48, 745-755.  | 1.1 | 11        |
| 2  | The pregnane X receptor downregulates organic cation transporter 1 (SLC22A1) in human hepatocytes by competing for (â€œsquelchingâ€) SRCâ€1 coactivator. <i>British Journal of Pharmacology</i> , 2016, 173, 1703-1715.  | 5.4 | 33        |
| 3  | The <i>in vivo</i> disposition and <i>in vitro</i> transmembrane transport of two model radiometabolites of DOTAâ€conjugated receptorâ€specific peptides labelled with <sup>177</sup> Lu. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2015, 58, 483-489. | 1.0 | 1         |
| 4  | Synthesis and Antimicrobial Evaluation of 6-alkylamino-N-phenylpyrazine-2-carboxamides. <i>Chemical Biology and Drug Design</i> , 2015, 86, 674-681.   | 3.2 | 9         |
| 5  | Synthesis and antimicrobial activity of sulphamethoxazole-based ureas and imidazolidine-2,4,5-triones. <i>Chemical Papers</i> , 2015, 69, .  | 2.2 | 7         |
| 6  | Novel derivatives of nitro-substituted salicylic acids: Synthesis, antimicrobial activity and cytotoxicity. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 7292-7301.   | 3.0 | 9         |
| 7  | Synthesis and antimycobacterial evaluation of 5-alkylamino-N-phenylpyrazine-2-carboxamides. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 174-183.   | 3.0 | 17        |
| 8  | 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         |
| 9  | Entecavir Interacts with Influx Transporters hOAT1, hCNT2, hCNT3, but Not with hOCT2: The Potential for Renal Transporter-Mediated Cytotoxicity and Drugâ€Drug Interactions. <i>Frontiers in Pharmacology</i> , 2015, 6, 304.  | 3.5 | 12        |
| 10 | Renal Handling of Amphotericin B and Amphotericin B-Deoxycholate and Potential Renal Drug-Drug Interactions with Selected Antivirals. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5650-5657.  | 3.2 | 8         |
| 11 | 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         |
| 12 | Alkylamino derivatives of pyrazinamide: Synthesis and antimycobacterial evaluation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 450-453.   | 2.2 | 22        |
| 13 | Salicylanilide diethyl phosphates: Synthesis, antimicrobial activity and cytotoxicity. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 728-737.  | 3.0 | 16        |
| 14 | Interactions with selected drug renal transporters and transporter-mediated cytotoxicity in antiviral agents from the group of acyclic nucleoside phosphonates. <i>Toxicology</i> , 2013, 311, 135-146.  | 4.2 | 16        |
| 15 | Synthesis and antimycobacterial evaluation of pyrazinamide derivatives with benzylamino substitution. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 476-479.   | 2.2 | 18        |
| 16 | Synthesis and <i>in vitro</i> evaluation of new derivatives of 2-substituted-6-fluorobenzo[d]thiazoles as cholinesterase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 1735-1748.  | 3.0 | 33        |
| 17 | Antibacterial Activity of Salicylanilide 4-(Trifluoromethyl)-benzoates. <i>Molecules</i> , 2013, 18, 3674-3688.  | 3.8 | 36        |
| 18 | Synthesis, Antimycobacterial Activity and <i>In Vitro</i> Cytotoxicity of 5-Chloro-N-phenylpyrazine-2-carboxamides. <i>Molecules</i> , 2013, 18, 14807-14825.  | 3.8 | 26        |

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|----|---|------|-----------|
| 19 | Salicylanilide derivatives block Mycobacterium tuberculosis through inhibition of isocitrate lyase and methionine aminopeptidase. Tuberculosis, 2012, 92, 434-439.  | 1.9  | 73        |
| 20 | 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        |
| 21 | Highly sensitive fast determination of entecavir in rat urine by means of hydrophilic interaction chromatographyâ€“ultra-high-performance liquid chromatographyâ€“tandem mass spectrometry. Journal of Chromatography A, 2012, 1259, 237-243. | 3.7  | 20        |
| 22 | Cytotoxicity decreasing effect and antimycobacterial activity of chitosan conjugated with antituberculous drugs. Carbohydrate Polymers, 2011, 83, 1901-1907.  | 10.2 | 7         |