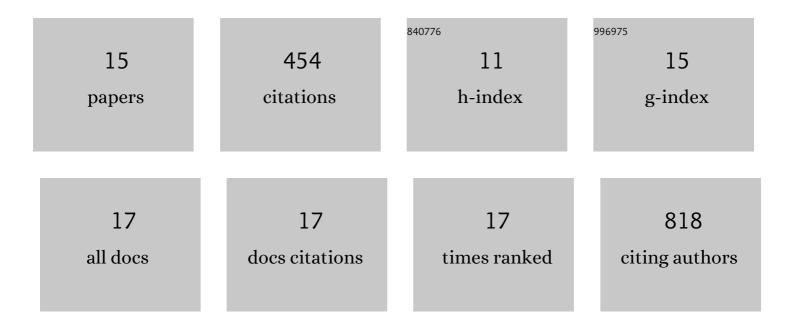
Paula S Kiuru

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Imitation of β-lactam binding enables broad-spectrum metallo-β-lactamase inhibitors. Nature Chemistry, 2022, 14, 15-24.	13.6	39
2	Synthesis and Cytotoxicity Evaluation of Spirocyclic Bromotyrosine Clavatadine C Analogs. Marine Drugs, 2021, 19, 400.	4.6	4
3	Ketamine-induced regulation of TrkB-GSK3β signaling is accompanied by slow EEG oscillations and sedation but is independent of hydroxynorketamine metabolites. Neuropharmacology, 2019, 157, 107684.	4.1	18
4	Asymmetry in catalysis by <i>Thermotoga maritima</i> membrane-bound pyrophosphatase demonstrated by a nonphosphorus allosteric inhibitor. Science Advances, 2019, 5, eaav7574.	10.3	16
5	Synthesis and Antiproliferative Activity of Marine Bromotyrosine Purpurealidin I and Its Derivatives. Marine Drugs, 2018, 16, 481.	4.6	7
6	Synthesis of novel purpurealidin analogs and evaluation of their effect on the cancer-relevant potassium channel KV10.1. PLoS ONE, 2017, 12, e0188811.	2.5	17
7	Synthesis and Biological Evaluation of 2â€Aminobenzothiazole and Benzimidazole Analogs Based on the Clathrodin Structure. Archiv Der Pharmazie, 2016, 349, 137-149.	4.1	14
8	A Developability-Focused Optimization Approach Allows Identification of in Vivo Fast-Acting Antimalarials: N-[3-[(Benzimidazol-2-yl)amino]propyl]amides. Journal of Medicinal Chemistry, 2015, 58, 4573-4580.	6.4	12
9	Synthesis of carboxyimidamide-substituted benzo[c][1,2,5]oxadiazoles and their analogs, and evaluation of biological activity against Leishmania donovani. MedChemComm, 2015, 6, 1673-1678.	3.4	8
10	Synthesis and biological evaluation of 2-arylbenzimidazoles targeting Leishmania donovani. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 1933-1937.	2.2	13
11	Exploring Marine Resources for Bioactive Compounds. Planta Medica, 2014, 80, 1234-1246.	1.3	159
12	Conformation study of 2-arylbenzimidazoles as inhibitors of Chlamydia pneumoniae growth. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 4882-4886.	2.2	3
13	Design and Synthesis of 2-Arylbenzimidazoles and Evaluation of Their Inhibitory Effect againstChlamydia pneumoniae. Journal of Medicinal Chemistry, 2010, 53, 7664-7674.	6.4	49
14	Microwave-assisted synthesis of deuterium labeled estrogen fatty acid esters. Steroids, 2006, 71, 54-60.	1.8	17
15	Short synthesis of 2-methoxyestradiol and 2-hydroxyestradiol. Steroids, 2003, 68, 373-375.	1.8	12