

# Tomáš Siatka

## List of Publications by Year in descending order

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17  
papers

319  
citations

1307594

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h-index

888059

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17  
docs citations

17  
times ranked

480  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological Properties of Vitamins of the B-Complex, Part 1: Vitamins B1, B2, B3, and B5. <i>Nutrients</i> , 2022, 14, 484.	4.1	59
2	Isoquinoline Alkaloids from <i>Berberis vulgaris</i> as Potential Lead Compounds for the Treatment of Alzheimer's Disease. <i>Journal of Natural Products</i> , 2019, 82, 239-248.	3.0	55
3	Effect of Precursor and Phytohormones on Podophyllotoxin Production in <i>Juniperus virginiana</i> Suspension Cultures. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.5	2
4	Amaryllidaceae Alkaloids as Potential Glycogen Synthase Kinase-3 <sup>Î²</sup> Inhibitors. <i>Molecules</i> , 2018, 23, 719.	3.8	24
5	Effect of aqueous extract and anthocyanins of calyces of <i>Hibiscus sabdariffa</i> (Malvaceae) in rats with adenine-induced chronic kidney disease. <i>Journal of Pharmacy and Pharmacology</i> , 2017, 69, 1219-1229.	2.4	33
6	Preparation and Validated Analysis of Anthocyanin Concentrate from the Calyces of <i>Hibiscus sabdariffa</i> . <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	5
7	Copper(II) Sulfate Stimulates Scopoletin Production in Cell Suspension Cultures of <i>Angelica archangelica</i> . <i>Natural Product Communications</i> , 2017, 12, 1934578X1701201.	0.5	1
8	Cholinesterase and Prolyl Oligopeptidase Inhibitory Activities of Alkaloids from <i>Argemone platyceras</i> (Papaveraceae). <i>Molecules</i> , 2017, 22, 1181.	3.8	19
9	AKR1C3 Inhibitory Potency of Naturally-occurring Amaryllidaceae Alkaloids of Different Structural Types. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	5
10	Preparation and Validated Analysis of Anthocyanin Concentrate from the Calyces of <i>Hibiscus sabdariffa</i> . <i>Natural Product Communications</i> , 2017, 12, 43-45.	0.5	4
11	Plant Tissue Cultures of <i>Juniperus virginiana</i> . <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.5	3
12	Anthocyanins of <i>Hibiscus sabdiffera</i> Calyces from Sudan. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	5
13	Anthocyanins of <i>Hibiscus sabdiffera</i> calyces from Sudan. <i>Natural Product Communications</i> , 2015, 10, 77-9.	0.5	4
14	Chemical Composition of Bioactive Alkaloid Extracts from Some <i>Narcissus</i> Species and Varieties and their Biological Activity. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.5	5
15	New Synthetic Pyridine Derivate as Potential Elicitor in Production of Isoflavonoids and Flavonoids in <i>Trifolium pratense</i> L. Suspension Culture. <i>Scientific World Journal</i> , The, 2012, 2012, 1-5.	2.1	14
16	Effects of zinc and cadmium ions on cell growth and production of coumarins in cell suspension cultures of <i>Angelica archangelica</i> . <i>Ceska A Slovenska Farmacie</i> , 2012, 61, 261-6.	0.2	3
17	Seasonal Variation in Total Phenolic and Flavonoid Contents and DPPH Scavenging Activity of <i>Bellis perennis</i> L. Flowers. <i>Molecules</i> , 2010, 15, 9450-9461.	3.8	78