

# Vanja Tadic

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

137  
citations

1684188

5  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

284  
citing authors

#	ARTICLE	IF	CITATIONS
1	The RP-HPLC method for analysis of usnic acid as potential marker of herbal drugs-based formulations containing <i>Usnea barbata</i> . <i>Journal of the Serbian Chemical Society</i> , 2022, 87, 1063-1073.	0.8	2
2	Utilization of supercritical CO <sub>2</sub> in bioactive principles isolation from <i>Helichrysum italicum</i> and their adsorption on selected fabrics. <i>Journal of Supercritical Fluids</i> , 2021, 171, 105197.	3.2	8
3	Comprehensive combined chemical and pharmacognostic approach in the investigation of Montenegrin flora, with emphasis on endemic species: Past performance and future potential. <i>Lekovite Sirovine</i> , 2021, , 106-125.	0.2	0
4	Nano- and Microcarriers as Drug Delivery Systems for Usnic Acid: Review of Literature. <i>Pharmaceutics</i> , 2020, 12, 156.	4.5	23
5	Lady's mantle ( <i>Alchemilla vulgaris</i> L., Rosaceae): A review of traditional uses, phytochemical profile, and biological properties. <i>Lekovite Sirovine</i> , 2020, , 66-74.	0.2	5
6	Towards a modern approach to traditional use: in vitro and in vivo evaluation of <i>Alchemilla vulgaris</i> L. gel wound healing potential. <i>Journal of Ethnopharmacology</i> , 2019, 238, 111789.	4.1	25
7	Cytotoxic activity of supercritical CO <sub>2</sub> extract of old man's beard in L929 fibrosarcoma cell line. <i>Lekovite Sirovine</i> , 2019, , 30-34.	0.2	2
8	Variation of parthenolide and phenolic compounds content in different parts of <i>Tanacetum parthenium</i> (L.) Schulz Bip., Asteraceae during 18 months storage. <i>Lekovite Sirovine</i> , 2019, , 35-39.	0.2	5
9	Functionalization of polypropylene, polyamide and cellulose acetate materials with pyrethrum extract as a natural repellent in supercritical carbon dioxide. <i>Journal of Supercritical Fluids</i> , 2018, 136, 70-81.	3.2	17
10	Evaluation of Anticancer and Antioxidant Activity of a Commercially Available CO <sub>2</sub> Supercritical Extract of Old Man's Beard ( <i>Usnea barbata</i> ). <i>PLoS ONE</i> , 2016, 11, e0146342.	2.5	47
11	Alkyl polyglucoside-stabilized emulsion as a prospective vehicle for <i>Usnea barbata</i> CO <sub>2</sub> -supercritical extract: Assessing stability, safety and efficiency of a topical formulation. <i>Hemijrska Industrija</i> , 2015, 69, 703-712.	0.7	3