

# RafaÅ, HaÅ,asa

## List of Publications by Year in descending order

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15  
papers

389  
citations

840776

11  
h-index

996975

15  
g-index

16  
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16  
docs citations

16  
times ranked

579  
citing authors

#	ARTICLE	IF	CITATIONS
1	Polysiloxane cationic biocides with imidazolium salt (ImS) groups, synthesis and antibacterial properties. <i>European Polymer Journal</i> , 2009, 45, 779-787.	5.4	70
2	Chemical composition and biological activity of <i>Rubus idaeus</i> shoots – a traditional herbal remedy of Eastern Europe. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 480.	3.7	55
3	Polysilsesquioxanes and Oligosilsesquioxanes Substituted by Alkylammonium Salts as Antibacterial Biocides. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2006, 16, 219-230.	3.7	52
4	The antimicrobial activity of fruits from some cultivar varieties of <i>Rubus idaeus</i> and <i>Rubus occidentalis</i> . <i>Food and Function</i> , 2014, 5, 2536-2541.	4.6	44
5	Structure–activity relationships of novel heteroaryl-acrylonitriles as cytotoxic and antibacterial agents. <i>European Journal of Medicinal Chemistry</i> , 2008, 43, 1847-1857.	5.5	37
6	Quaternary Ammonium Salts (QAS) Modified Polysiloxane Biocide Supported on Silica Materials. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2007, 17, 605-613.	3.7	25
7	Synthesis and biological activity of new 2-amino-8-chloro-5,5-dioxo[1,2,4]triazolo[2,3-b][1,4,2]benzodithiazines. <i>European Journal of Medicinal Chemistry</i> , 2006, 41, 633-639.	5.5	19
8	Comparison of fluorescence optical respirometry and microbroth dilution methods for testing antimicrobial compounds. <i>Journal of Microbiological Methods</i> , 2014, 107, 98-105.	1.6	18
9	Biological activities of leaf extracts from selected <i>Kalanchoe</i> species and their relationship with bufadienolides content. <i>Pharmaceutical Biology</i> , 2020, 58, 732-740.	2.9	16
10	Antibacterial and anti-inflammatory activity of bistort ( <i>Bistorta officinalis</i> ) aqueous extract and its major components. Justification of the usage of the medicinal plant material as a traditional topical agent. <i>Journal of Ethnopharmacology</i> , 2020, 260, 113077.	4.1	16
11	Inhibition of Neutrophil Functions and Antibacterial Effects of Tarragon ( <i>Artemisia dracuncululus</i> L.) Infusion – Phytochemical Characterization. <i>Frontiers in Pharmacology</i> , 2020, 11, 947.	3.5	12
12	Bacterial cell killing properties of silver-loaded polysiloxane microspheres. <i>Journal of Materials Science</i> , 2018, 53, 7125-7137.	3.7	9
13	Coordination mode and reactivity of nickel(II) with vitamin B6. <i>Journal of Coordination Chemistry</i> , 2014, 67, 2885-2897.	2.2	7
14	2D LC as a tool for standardization of <i>Foenugraeci semen</i> extracts containing compounds with anti- <i>Helicobacter pylori</i> activity. <i>Food and Function</i> , 2021, 12, 2686-2692.	4.6	6
15	Influence of plant growth regulators on the shoot culture of <i>Phyllanthus glaucus</i> and accumulation of indolizidine alkaloids with evaluation of antimicrobial activity. <i>Acta Physiologiae Plantarum</i> , 2019, 41, 1.	2.1	3