

Aleksandra Grudniewska

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Acylglycerols of Myristic Acid as New Candidates for Effective Stigmasterol Delivery—Design, Synthesis, and the Influence on Physicochemical Properties of Liposomes. <i>Molecules</i> , 2022, 27, 3406.	3.8	3
2	Ergostane-Type Sterols From Several <i>Cordyceps</i> Strains. <i>Natural Product Communications</i> , 2022, 17, 1934578X2211053.	0.5	1
3	Distigmasterol-Modified Acylglycerols as New Structured Lipids—Synthesis, Identification and Cytotoxicity. <i>Molecules</i> , 2021, 26, 6837.	3.8	6
4	Simple and green method for the extraction of xanthohumol from spent hops using deep eutectic solvents. <i>Separation and Purification Technology</i> , 2020, 250, 117196.	7.9	42
5	Syntheses and cytotoxicity of phosphatidylcholines containing ibuprofen or naproxen moieties. <i>Scientific Reports</i> , 2019, 9, 220.	3.3	8
6	Î²-Thujone and Its Derivatives Modify the Probing Behavior of the Peach Potato Aphid. <i>Molecules</i> , 2019, 24, 1847.	3.8	16
7	Enhanced Protein Extraction from Oilseed Cakes Using Glycerol—Choline Chloride Deep Eutectic Solvents: A Biorefinery Approach. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 15791-15800.	6.7	72
8	Microbial Kinetic Resolution of Aroma Compounds Using Solid-State Fermentation. <i>Catalysts</i> , 2018, 8, 28.	3.5	18
9	Improving of hydrolases biosynthesis by solid-state fermentation of <i>Penicillium camemberti</i> on rapeseed cake. <i>Scientific Reports</i> , 2018, 8, 10157.	3.3	24
10	A Novel Approach for Microbial Synthesis of Enantiomerically Pure Whisky Lactones Based on Solid-State Fermentation. <i>Molecules</i> , 2018, 23, 659.	3.8	6
11	Syntheses and antiproliferative activities of novel phosphatidylcholines containing dehydroepiandrosterone moieties. <i>Steroids</i> , 2017, 118, 109-118.	1.8	5
12	Lipase-Catalyzed Transesterification of Egg-Yolk Phosphatidylcholine with Concentrate of n-3 Polyunsaturated Fatty Acids from Cod Liver Oil. <i>Molecules</i> , 2017, 22, 1771.	3.8	18
13	Sterole roÅlinne. Charakterystyka i metody analizy. <i>Przemysl Chemiczny</i> , 2017, 1, 129-132.	0.0	0
14	Synthesis and Antifeedant Activity of Racemic and Optically Active Hydroxy Lactones with the p-Menthane System. <i>PLoS ONE</i> , 2015, 10, e0131028.	2.5	11
15	Microbial transformations of halolactones with p-menthane system. <i>Journal of Bioscience and Bioengineering</i> , 2015, 119, 72-76.	2.2	5
16	Structure-related antifeedant activity of halolactones with a p-menthane system against the lesser mealworm, <i>Alphitobius diaperinus</i> Panzer. <i>Pest Management Science</i> , 2014, 70, 953-958.	3.4	12
17	In vitro antitrypanosomal activity of the cyclodepsipeptides, cardinalisamides A—C, from the insect pathogenic fungus <i>Cordyceps cardinalis</i> NBRC 103832. <i>Journal of Antibiotics</i> , 2014, 67, 163-166.	2.0	22
18	Opaliferin, a New Polyketide from Cultures of Entomopathogenic Fungus <i>Cordyceps</i> sp. NBRC 106954. <i>Organic Letters</i> , 2014, 16, 4695-4697.	4.6	23

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19	Piperitone-Derived Saturated Lactones: Synthesis and Aphid Behavior-Modifying Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 3364-3372.	5.2	25
20	Lactones 41. Synthesis and Microbial Hydroxylation of Unsaturated Terpenoid Lactones with p-Menthane Ring Systems. <i>Molecules</i> , 2013, 18, 2778-2787.	3.8	11
21	Synthesis of piperitone-derived halogenated lactones and their effect on aphid probing, feeding, and settling behavior. <i>RSC Advances</i> , 2011, 1, 498.	3.6	29
22	Enantioselectivity of hydroxylation of racemic piperitone by fungi. <i>Chirality</i> , 2010, 22, 929-935.	2.6	13
23	Enzymatic resolution of racemic secondary cyclic allylic alcohols. <i>Tetrahedron: Asymmetry</i> , 2010, 21, 670-678.	1.8	21