

Agata Lipko

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4337144/publications.pdf>

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7
papers

98
citations

1684188

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h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

179
citing authors

#	ARTICLE	IF	CITATIONS
1	Isoprenoid generating systems in plants – A handy toolbox how to assess contribution of the mevalonate and methylerythritol phosphate pathways to the biosynthetic process. <i>Progress in Lipid Research</i> , 2016, 63, 70-92.	11.6	35
2	Modeling of Dolichol Mass Spectra Isotopic Envelopes as a Tool to Monitor Isoprenoid Biosynthesis. <i>Plant Physiology</i> , 2017, 174, 857-874.	4.8	31
3	Composite Membrane Dressings System with Metallic Nanoparticles as an Antibacterial Factor in Wound Healing. <i>Membranes</i> , 2022, 12, 215.	3.0	17
4	Poly-Saturated Dolichols from Filamentous Fungi Modulate Activity of Dolichol-Dependent Glycosyltransferase and Physical Properties of Membranes. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3043.	4.1	8
5	Biosynthesis of Isoprene Units in <i>Euphorbia lathyris</i> Laticifers vs. Other Tissues: MVA and MEP Pathways, Compartmentation and Putative Endophytic Fungi Contribution. <i>Molecules</i> , 2019, 24, 4322.	3.8	5
6	A Composite Membrane System with Gold Nanoparticles, Hydroxyapatite, and Fullerol for Dual Interaction for Biomedical Purposes. <i>Membranes</i> , 2021, 11, 565.	3.0	2
7	Biochemical tools to monitor isoprenoid biosynthesis – the case of polyprenol and dolichol. , 2021, , .		0