

Evangelia Vamvaka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7093970/publications.pdf>

Version: 2024-02-01

10
papers

393
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

557
citing authors

#	ARTICLE	IF	CITATIONS
1	The contribution of transgenic plants to better health through improved nutrition: opportunities and constraints. <i>Genes and Nutrition</i> , 2013, 8, 29-41.	2.5	122
2	Rice endosperm produces an underglycosylated and potent form of the <sc>HIV</sc>â€ neutralizing monoclonal antibody 2G12. <i>Plant Biotechnology Journal</i> , 2016, 14, 97-108.	8.3	58
3	Rice endosperm is costâ€ effective for the production of recombinant griffithsin with potent activity against HIV. <i>Plant Biotechnology Journal</i> , 2016, 14, 1427-1437.	8.3	40
4	Engineering metabolic pathways in plants by multigene transformation. <i>International Journal of Developmental Biology</i> , 2013, 57, 565-576.	0.6	38
5	Seeds as a Production System for Molecular Pharming Applications: Status and Prospects. <i>Current Pharmaceutical Design</i> , 2013, 19, 5543-5552.	1.9	32
6	Unexpected synergistic HIV neutralization by a triple microbicide produced in rice endosperm. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7854-E7862.	7.1	28
7	Downregulation of the CpSRP43 gene expression confers a truncated light-harvesting antenna (TLA) and enhances biomass and leaf-to-stem ratio in <i>Nicotiana tabacum</i> canopies. <i>Planta</i> , 2018, 248, 139-154.	3.2	25
8	Cyanovirin-N produced in rice endosperm offers effective pre-exposure prophylaxis against HIV-1BaL infection in vitro. <i>Plant Cell Reports</i> , 2016, 35, 1309-1319.	5.6	21
9	Can the world afford to ignore biotechnology solutions that address food insecurity?. <i>Plant Molecular Biology</i> , 2013, 83, 5-19.	3.9	19
10	Can plant biotechnology help break the HIVâ€ malaria link?. <i>Biotechnology Advances</i> , 2014, 32, 575-582.	11.7	10