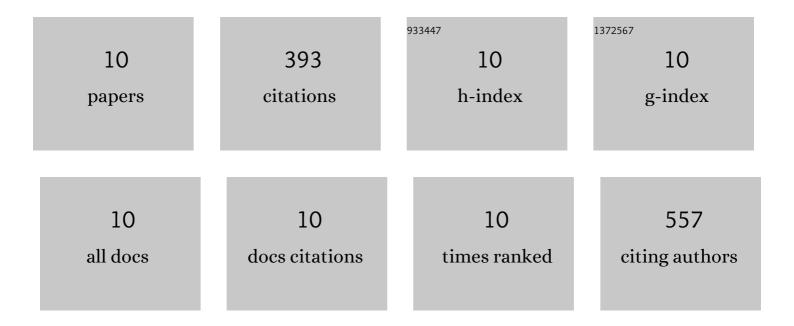
Evangelia Vamvaka

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7093970/publications.pdf Version: 2024-02-01



EVANCELIA VAMVAKA

#	Article	IF	CITATIONS
1	The contribution of transgenic plants to better health through improved nutrition: opportunities and constraints. Genes and Nutrition, 2013, 8, 29-41.	2.5	122
2	Rice endosperm produces an underglycosylated and potent form of the <scp>HIV</scp> â€neutralizing monoclonal antibody 2G12. Plant Biotechnology Journal, 2016, 14, 97-108.	8.3	58
3	Rice endosperm is costâ€effective for the production of recombinant griffithsin with potent activity against HIV. Plant Biotechnology Journal, 2016, 14, 1427-1437.	8.3	40
4	Engineering metabolic pathways in plants by multigene transformation. International Journal of Developmental Biology, 2013, 57, 565-576.	0.6	38
5	Seeds as a Production System for Molecular Pharming Applications: Status and Prospects. Current Pharmaceutical Design, 2013, 19, 5543-5552.	1.9	32
6	Unexpected synergistic HIV neutralization by a triple microbicide produced in rice endosperm. Proceedings of the National Academy of Sciences of the United States of America, 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 Nicotiana tabacum canopies. Planta, 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. Plant Cell Reports, 2016, 35, 1309-1319.	5.6	21
9	Can the world afford to ignore biotechnology solutions that address food insecurity?. Plant Molecular Biology, 2013, 83, 5-19.	3.9	19
10	Can plant biotechnology help break the HIV–malaria link?. Biotechnology Advances, 2014, 32, 575-582.	11.7	10