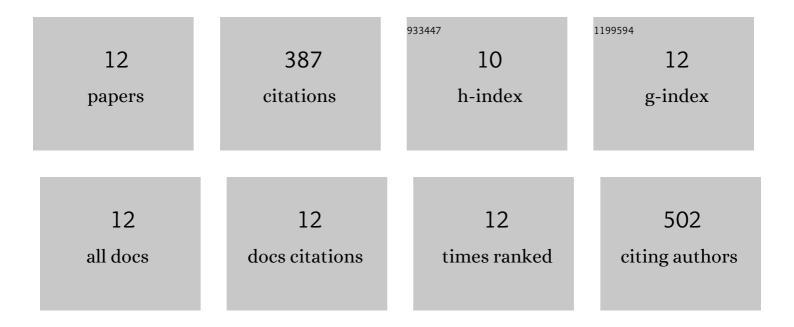
Vikram Virdi

List of Publications by Year in descending order

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ΠΟΔΙΑ ΜΑΔΑΙ

#	Article	IF	CITATIONS
1	Orally fed seeds producing designer IgAs protect weaned piglets against enterotoxigenic <i>Escherichia coli</i> infection. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 11809-11814.	7.1	114
2	Yeast-secreted, dried and food-admixed monomeric IgA prevents gastrointestinal infection in a piglet model. Nature Biotechnology, 2019, 37, 527-530.	17.5	51
3	The case for plant-made veterinary immunotherapeutics. Biotechnology Advances, 2016, 34, 597-604.	11.7	46
4	Fusion of an <scp>F</scp> c chain to a <scp>VHH</scp> boosts the accumulation levels in <i><scp>A</scp>rabidopsis</i> seeds. Plant Biotechnology Journal, 2013, 11, 1006-1016.	8.3	32
5	Biomanufacturing of protective antibodies and other therapeutics in edible plant tissues for oral applications. Plant Biotechnology Journal, 2016, 14, 1791-1799.	8.3	29
6	Role of plant expression systems in antibody production for passive immunization. International Journal of Developmental Biology, 2013, 57, 587-593.	0.6	27
7	Recombinant IgA production for mucosal passive immunization, advancing beyond the hurdles. Cellular and Molecular Life Sciences, 2016, 73, 535-545.	5.4	27
8	Production of Camel-Like Antibodies in Plants. Methods in Molecular Biology, 2012, 911, 305-324.	0.9	21
9	Simplified monomeric VHH-Fc antibodies provide new opportunities for passive immunization. Current Opinion in Biotechnology, 2020, 61, 96-101.	6.6	18
10	Evaluating single-domain antibodies as carriers for targeted vaccine delivery to the small intestinal epithelium. Journal of Controlled Release, 2020, 321, 416-429.	9.9	12
11	Plant expression systems for early stage discovery and development of lead therapeutic antibodies. Human Antibodies, 2015, 23, 37-43.	1.5	5
12	Transformation strategies for stable expression of complex heteroâ€multimeric proteins like secretory immunoglobulin A in plants. Plant Biotechnology Journal, 2019, 17, 1760-1769.	8.3	5