Sari Sabban

List of Publications by Year
in descending order

13 papers	85 citations	1683934 5 h-index	1588896 8 g-index
15 all docs	15 docs citations	15 times ranked	90 citing authors

#	ARTICLE	IF	CITATIONS
1	Review: Diagnostic and therapeutic applications of rat basophilic leukemia cells. Molecular Immunology, 2012, 52, 224-228.	1.0	27
2	Development of an in vitro model system for studying the interaction of Equus caballus IgE with its high-affinity receptor FcɛRI. Veterinary Immunology and Immunopathology, 2013, 153, 10-16.	0.5	8
3	RamaNet: ComputationalÂde novoÂhelical protein backbone design using a long short-term memory generative neural network. F1000Research, 0, 9, 298.	0.8	7
4	Identification of amino acid residues involved in the interaction of canine IgE with canine and human FcɛRIα. Molecular Immunology, 2014, 57, 111-118.	1.0	6
5	Assessing the role of Asp 194 in the transmembrane domains of the α-chain of the high-affinity receptor complex for immunoglobulin E in signal transduction. Molecular Immunology, 2010, 48, 128-136.	1.0	5
6	Development of an in vitro model system for studying the interaction of Equus caballus IgE with its high-affinity receptor Fc&#949;RI. Journal of Visualized Experiments, 2014, , e52222.	0.2	5
7	GEAD: generating and evaluating handwritten Eastern Arabic digits using generative adversarial networks. International Journal of Information Technology (Singapore), 2022, 14, 165-173.	1.8	4
8	High-quality draft genome sequence of Flavobacterium suncheonense GH29-5T (DSM 17707T) isolated from greenhouse soil in South Korea, and emended description of Flavobacterium suncheonense GH29-5T. Standards in Genomic Sciences, 2016, 11, 42.	1.5	3
9	RamaNet: Computational de novo helical protein backbone design using a long short-term memory generative adversarial neural network. F1000Research, 0, 9, 298.	0.8	3
10	RamaNet: ComputationalÂde novoÂhelical protein backbone design using a long short-term memory generative neural network. F1000Research, 0, 9, 298.	0.8	3
11	Towards a Pan-Anti-Allergy Vaccine. Journal of Immune Based Therapies, Vaccines and Antimicrobials, 2013, 02, 15-27.	0.2	2
12	The role of Cɛ2, Cɛ3, and Cɛ4 domains in human and canine IgE and their contribution to FcɛRIα interaction. Molecular Immunology, 2014, 57, 151-159.	1.0	1
13	Immunotherapy â€" 2075. Towards a pan anti-allergy vaccine. World Allergy Organization Journal, 2013, 6, P157.	1.6	0