Ashkan Safavi

List of Publications by Year
in descending order

10 papers	344 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	257 citing authors

#	Article	IF	Citations
1	Exploring the cancer-testis antigen BORIS to design a novel multi-epitope vaccine against breast cancer based on immunoinformatics approaches. Journal of Biomolecular Structure and Dynamics, 2022, 40, 6363-6380.	3.5	41
2	Efficacy of co-immunization with the DNA and peptide vaccines containing SYCP1 and ACRBP epitopes in a murine triple-negative breast cancer model. Human Vaccines and Immunotherapeutics, 2021, 17, 22-34.	3.3	24
3	Immunoprotective effect of an in silico designed multiepitope cancer vaccine with BORIS cancer-testis antigen target in a murine mammary carcinoma model. Scientific Reports, 2021, 11, 23121.	3.3	21
4	Spirulina extract enriched for Braun–type lipoprotein (Immulina®) for inhibition of 4T1 breast tumors' growth and metastasis. Phytotherapy Research, 2020, 34, 368-378.	5.8	8
5	Exploring the out of sight antigens of SARS-CoV-2 to design a candidate multi-epitope vaccine by utilizing immunoinformatics approaches. Vaccine, 2020, 38, 7612-7628.	3.8	84
6	Immunization using male germ cells and gametes as rich sources of cancer/testis antigens for inhibition of 4T1 breast tumors' growth and metastasis in BALB/c mice. International Immunopharmacology, 2019, 74, 105719.	3.8	8
7	Production, purification, and in vivo evaluation of a novel multiepitope peptide vaccine consisted of immunodominant epitopes of SYCP1 and ACRBP antigens as a prophylactic melanoma vaccine. International Immunopharmacology, 2019, 76, 105872.	3.8	42
8	In silico analysis of transmembrane protein 31 (TMEM31) antigen to design novel multiepitope peptide and DNA cancer vaccines against melanoma. Molecular Immunology, 2019, 112, 93-102.	2.2	58
9	C-phycocyanin: a natural product with radiosensitizing property for enhancement of colon cancer radiation therapy efficacy through inhibition of COX-2 expression. Scientific Reports, 2019, 9, 19161.	3.3	28
10	In Silico Analysis of Synaptonemal Complex Protein 1 (SYCP1) and Acrosin Binding Protein (ACRBP) Antigens to Design Novel Multiepitope Peptide Cancer Vaccine Against Breast Cancer. International Journal of Peptide Research and Therapeutics, 2019, 25, 1343-1359.	1.9	30