

Sobhan Faezi

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

503
citations

840776

11
h-index

677142

22
g-index

31
all docs

31
docs citations

31
times ranked

965
citing authors

#	ARTICLE	IF	CITATIONS
1	Reverse vaccinology approach to design a novel multi-epitope vaccine candidate against COVID-19: an <i>in silico</i> study. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 2857-2872.	3.5	187
2	Characterization of a new exopolysaccharide produced by <i>Haloerubrum</i> sp. TBZ112 and evaluation of its anti-proliferative effect on gastric cancer cells. <i>3 Biotech</i> , 2019, 9, 1.	2.2	50
3	Culture and Real-Time PCR Based Maternal Screening and Antibiotic Susceptibility for Group B <i>Streptococcus</i> : An Iranian Experience. <i>Global Journal of Health Science</i> , 2015, 7, 233-9.	0.2	29
4	Protective efficacy of <i>Pseudomonas aeruginosa</i> type-A flagellin in the murine burn wound model of infection. <i>Apmis</i> , 2014, 122, 115-127.	2.0	28
5	Passive immunisation against <i>Pseudomonas aeruginosa</i> recombinant flagellin in an experimental model of burn wound sepsis. <i>Burns</i> , 2011, 37, 865-872.	1.9	26
6	Antibiotic Resistance Pattern and Distribution of <i>pslA</i> Gene Among Biofilm Producing <i>Pseudomonas aeruginosa</i> Isolated From Waste Water of a Burn Center. <i>Jundishapur Journal of Microbiology</i> , 2015, 8, e23669.	0.5	23
7	Cloning, expression, purification, and characterization of recombinant flagellin isolated from <i>Pseudomonas aeruginosa</i> . <i>Biotechnology Letters</i> , 2009, 31, 1353-1360.	2.2	19
8	Systemic infection with <i>Candida albicans</i> in breast tumor bearing mice: Cytokines dysregulation and induction of regulatory T cells. <i>Journal De Mycologie Medicale</i> , 2019, 29, 49-55.	1.5	15
9	<i>Pseudomonas aeruginosa</i> flagellin as an adjuvant: superiority of a conjugated form of flagellin versus a mixture with a human immunodeficiency virus type 1 vaccine candidate in the induction of immune responses. <i>Journal of Medical Microbiology</i> , 2015, 64, 1361-1368.	1.8	15
10	Preparation of <i>Pseudomonas aeruginosa</i> alginate-flagellin immunoconjugate. <i>Biologicals</i> , 2017, 47, 11-17.	1.4	14
11	Th1 Platform Immune Responses Against <i>Leishmania major</i> Induced by Thiol-Specific Antioxidant-Based DNA Vaccines. <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e8974.	0.5	13
12	Epitope-based immunoinformatics study of a novel Hla-MntC-SACOL0723 fusion protein from <i>Staphylococcus aureus</i> : Induction of multi-pattern immune responses. <i>Molecular Immunology</i> , 2019, 114, 88-99.	2.2	12
13	High Yield Overexpression, Refolding, Purification and Characterization of <i>Pseudomonas aeruginosa</i> Type B-Flagellin: An Improved Method Without Sonication. <i>International Journal of Molecular and Cellular Medicine</i> , 2016, 5, 37-48.	1.1	12
14	Naloxone/alum mixture a potent adjuvant for HIV-1 vaccine: induction of cellular and poly-isotypic humoral immune responses. <i>Pathogens and Global Health</i> , 2016, 110, 39-47.	2.3	9
15	The Candidate Antigens to Achieving an Effective Vaccine against <i>Staphylococcus aureus</i> . <i>Vaccines</i> , 2022, 10, 199.	4.4	9
16	Evaluation of the immune responses following co-administration of PilQ and type b-flagellin from <i>Pseudomonas aeruginosa</i> in the burn mouse model. <i>Microbial Pathogenesis</i> , 2018, 123, 426-432.	2.9	5
17	Epitope-based immunoinformatics study of a novel PilQ380-706-PilA fusion protein from <i>Pseudomonas aeruginosa</i> . <i>Gene Reports</i> , 2019, 15, 100385.	0.8	5
18	Preparation and preclinical evaluation of two novel <i>Staphylococcus aureus</i> capsular polysaccharide 5 and 8 fusion protein (Hla-MntC-SACOL0723) immunoconjugates. <i>IUBMB Life</i> , 2020, 72, 226-236.	3.4	5

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19	Construction, expression, purification and characterization of secretin domain of PilQ and triple PilA-related disulfide loop peptides fusion protein from. Iranian Journal of Basic Medical Sciences, 2017, 20, 458-466.	1.0	4
20	Development of a Novel Anti-Adhesive Vaccine Against Targeting the C-terminal Disulfide Loop of the Pilin Protein. International Journal of Molecular and Cellular Medicine, 2017, 6, 96-108.	1.1	4
21	Molecular characterization and Functional Analysis of the PilQ: a Novel Secretin Domain in. Avicenna Journal of Medical Biotechnology, 2018, 10, 34-40.	0.3	4
22	Active site-based analysis of structural proteins for drug targets in different human <i>Coronaviruses</i> . Chemical Biology and Drug Design, 2022, 99, 585-602.	3.2	4
23	<i>Pseudomonas aeruginosa</i> Recombinant Flagellin Induced Poly-Isotypic Humoral Immune Responses in the Balb/C Mice. Jundishapur Journal of Microbiology, 2013, 6, .	0.5	2
24	Protective efficacy of Hla-MntC-SACOLO723 fusion protein adjuvanted in alum and MPL against <i>Staphylococcus aureus</i> sepsis infection in mice. Journal of Immunological Methods, 2021, 494, 113055.	1.4	2
25	Evaluation of the immune response to a multi-epitope vaccine candidate in comparison with HlaH35L, MntC, and SACOLO723 proteins against MRSA infection. Biologicals, 2021, 73, 8-15.	1.4	2
26	Seroepidemiology of leptospirosis in Guilan province, northern Iran: comparison between MAT and IgM-ELISA techniques. Journal of Infection in Developing Countries, 2018, 12, 109-114.	1.2	2
27	An HIV-1 Mini Vaccine Induced Long-lived Cellular and Humoral Immune Responses. International Journal of Molecular and Cellular Medicine, 2015, 4, 218-26.	1.1	1
28	keratitis: passive immunotherapy with antibodies raised against divalent flagellin. Iranian Journal of Basic Medical Sciences, 2019, 22, 58-64.	1.0	1
29	Comparative study of the immune responses to the HMS-based fusion protein and capsule-based conjugated molecules as vaccine candidates in a mouse model of <i>Staphylococcus aureus</i> systemic infection. Microbial Pathogenesis, 2021, 150, 104656.	2.9	0
30	Adjuvant Effects of <i>Pseudomonas aeruginosa</i> Flagellin on the Immunological Patterns of the HIV-1 Vaccine Candidate: Vaccine Formulations Versus Different Routes of Immunization. Viral Immunology, 2022, 35, 150-158.	1.3	0