

Soheila Ajdary

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

535
citations

759233

12
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713466

21
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44
all docs

44
docs citations

44
times ranked

945
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#	ARTICLE	IF	CITATIONS
1	Immunological evaluation of OMV(PagL)+Bap(1-487aa) and AbOmpA(8-346aa)+Bap(1-487aa) as vaccine candidates against <i>Acinetobacter baumannii</i> sepsis infection. <i>Molecular Immunology</i> , 2015, 67, 552-558.	2.2	57
2	Molecular detection of genes related to biofilm formation in multidrug-resistant <i>Acinetobacter baumannii</i> isolated from clinical settings. <i>Journal of Medical Microbiology</i> , 2015, 64, 559-564.	1.8	51
3	The Antifungal Peptide MCh-AMP1 Derived From <i>Matricaria chamomilla</i> Inhibits <i>Candida albicans</i> Growth via Inducing ROS Generation and Altering Fungal Cell Membrane Permeability. <i>Frontiers in Microbiology</i> , 2019, 10, 3150.	3.5	50
4	Oral administration of BCG encapsulated in alginate microspheres induces strong Th1 response in BALB/c mice. <i>Vaccine</i> , 2007, 25, 4595-4601.	3.8	33
5	Toll-like receptor 4 polymorphisms predispose to cutaneous leishmaniasis. <i>Microbes and Infection</i> , 2011, 13, 226-231.	1.9	30
6	New putative vaccine candidates against <i>Acinetobacter baumannii</i> using the reverse vaccinology method. <i>Microbial Pathogenesis</i> , 2020, 143, 104114.	2.9	30
7	Development and physicochemical, toxicity and immunogenicity assessments of recombinant hepatitis B surface antigen (rHBsAg) entrapped in chitosan and mannosylated chitosan nanoparticles: as a novel vaccine delivery system and adjuvant. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 230-240.	2.8	27
8	Co-expression of hepatitis C virus polyprotein-HBsAg and p19-silencing suppressor protein in tobacco leaves. <i>Pharmaceutical Biology</i> , 2016, 54, 465-473.	2.9	26
9	Comparative analysis of CD4+ and CD8+ T cells in tumor tissues, lymph nodes and the peripheral blood from patients with breast cancer. <i>Iranian Biomedical Journal</i> , 2015, 19, 35-44.	0.7	22
10	Effects of the antifungal peptide Skh-AMP1 derived from <i>Satureja khuzistanica</i> on cell membrane permeability, ROS production, and cell morphology of conidia and hyphae of <i>Aspergillus fumigatus</i> . <i>Peptides</i> , 2020, 123, 170195.	2.4	20
11	Soluble CD26 and CD30 levels in patients with anthroponotic cutaneous leishmaniasis. <i>Journal of Infection</i> , 2007, 55, 75-78.	3.3	18
12	Immune response to <i>Leishmania</i> antigen in anthroponotic cutaneous leishmaniasis. <i>Journal of Infection</i> , 2009, 59, 139-143.	3.3	18
13	Comparing Montanide ISA 720 and 50-V2 adjuvants formulated with LmSTI1 protein of <i>Leishmania major</i> indicated the potential cytokine patterns for induction of protective immune responses in BALB/c mice. <i>Molecular Immunology</i> , 2016, 76, 108-115.	2.2	14
14	Combinatorial delivery of antigen and TLR agonists via PLGA nanoparticles modulates <i>Leishmania major</i> -infected-macrophages activation. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111276.	5.6	14
15	FOXP3 expression and frequency of regulatory T cells in healed individuals from <i>Leishmania major</i> infection and the asymptomatic cases. <i>Human Immunology</i> , 2014, 75, 1026-1033.	2.4	11
16	In silico design and in vitro expression of novel multiepitope DNA constructs based on HIV-1 proteins and Hsp70 T-cell epitopes. <i>Biotechnology Letters</i> , 2021, 43, 1513-1550.	2.2	11
17	Heterologous Expression of Hepatitis C Virus Core Protein in Oil Seeds of <i>Brassica napus</i> L.. <i>Jundishapur Journal of Microbiology</i> , 2015, 8, e25462.	0.5	11
18	Enhanced-Transient Expression of Hepatitis C Virus Core Protein in <i>Nicotiana tabacum</i> , a Protein With Potential Clinical Applications. <i>Hepatitis Monthly</i> , 2014, 14, e20524.	0.2	9

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19	Human IL-2RÉ' subunit binding modulation of IL-2 through a decline in electrostatic interactions: A computational and experimental approach. <i>PLoS ONE</i> , 2022, 17, e0264353.	2.5	9
20	Lack of association of Toll-like receptor 2 Arg753Gln with cutaneous leishmaniasis. <i>Parasitology International</i> , 2010, 59, 466-468.	1.3	8
21	Ferroportin-encapsulated nanoparticles reduce infection and improve immunity in mice infected with <i>Leishmania major</i> . <i>International Journal of Pharmaceutics</i> , 2014, 466, 375-381.	5.2	8
22	Oral treatment with zinc sulfate increases the expression of Th1 cytokines mRNA in BALB/c mice infected with <i>Leishmania major</i> . <i>Cytokine</i> , 2016, 81, 71-76.	3.2	8
23	Impact of gut microbiota on immune system. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2021, , .	0.8	8
24	Mucosal and systemic immune responses elicited by recombinant <i>Lactococcus lactis</i> expressing a fusion protein composed of pertussis toxin and filamentous hemagglutinin from <i>Bordetella pertussis</i> . <i>Microbial Pathogenesis</i> , 2018, 120, 155-160.	2.9	7
25	Canola oilseedâ€•and <i>Escherichia coli</i> â€•derived hepatitis C virus (HCV) core proteins adjuvanted with oil bodies, induced robust Th1â€•oriented immune responses in immunized mice. <i>Apmis</i> , 2020, 128, 593-602.	2.0	7
26	Caspase-dependent apoptosis induced by two synthetic halogenated flavanones, 3â€•,7-dichloroflavanone and 3â€•,6-dichloroflavanone, on human breast and prostate cancer cells. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2018, 54, 136-146.	1.5	5
27	Recombinant Interleukinâ€•1 Promotes Leishmaniasis in Susceptible Mice. <i>Microbiology and Immunology</i> , 1997, 41, 281-283.	1.4	4
28	<i>Leishmania major</i> strains isolated from distinct endemic areas show diverse cytokine mRNA expression levels in C57BL/6 mice: Toward selecting an ideal strain for the vaccine studies. <i>Cytokine</i> , 2015, 76, 303-308.	3.2	4
29	Efficacy and antitumor activity of a mutant type of interleukin 2. <i>Scientific Reports</i> , 2022, 12, 5376.	3.3	3
30	Subcutaneous administration of a fusion protein composed of pertussis toxin and filamentous hemagglutinin from induces mucosal and systemic immune responses. <i>Iranian Journal of Basic Medical Sciences</i> , 2018, 21, 753-759.	1.0	2
31	Subcutaneous Immunization with Recombinant Expressing F1S1 Fusion Protein Induces Systemic and Mucosal Immune Responses in BALB/C Mice. <i>Reports of Biochemistry and Molecular Biology</i> , 2019, 7, 196-203.	1.4	2
32	Immunopotential by linking Hsp70 T-cell epitopes to Gag-Pol-Env-Nef-Rev multiepitope construct and increased IFN-gamma secretion in infected lymphocytes. <i>Pathogens and Disease</i> , 0, , .	2.0	2
33	Recombinant Expression of a Plant-Derived Dimeric Antifungal Peptide (DiSkh-AMP1) Joined by a Flexible Linker in <i>Escherichia coli</i> and Evaluation of Its Biological Activity In Vitro. <i>International Journal of Peptide Research and Therapeutics</i> , 2021, 27, 1967-1977.	1.9	1
34	Naloxone Diminishes the Virulence and Modifies the Cellular Immune Responses of BALB/c Mice Infected with <i>Leishmania major</i> . <i>Acta Parasitologica</i> , 2021, 66, 517-523.	1.1	1
35	Construction of a Novel DNA Vaccine Candidate encoding LmSTI1-PpSP42 Fusion Protein from and against Cutaneous Leishmaniasis. <i>Reports of Biochemistry and Molecular Biology</i> , 2018, 7, 67-75.	1.4	1
36	Cloning, Expression and Purification of Espc, Espb and Espc/Espb Proteins of ESX-1 Secretion System. <i>Reports of Biochemistry and Molecular Biology</i> , 2020, 8, 465-472.	1.4	1

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37	The role of microbiota and immune system crosstalk in cancer development and therapy. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2022, , .	0.8	1
38	Computational evaluation of a fusion protein consisted of pertussis toxin and filamentous hemagglutinin from <i>Bordetella pertussis</i> to target Claudin-4 using C-terminal fragment of <i>Clostridium perfringens</i> enterotoxin. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 5910-5919.	3.5	0
39	High resolution melting assay in discrimination of the main etiologic agents of leishmaniasis in Iran. <i>Iranian Journal of Microbiology</i> , 2021, 13, 137-144.	0.8	0
40	Evaluation of Cellular Immune Responses in Dogs Immunized with Alum-Precipitated Autoclaved <i>Leishmania major</i> along with BCG and Imiquimod. <i>Iranian Journal of Parasitology</i> , 2021, 16, 348-356.	0.6	0
41	Development of monoclonal antibodies against axenic amastigotes of strain in Iran: implication for diagnosis of Kala-azar. <i>Iranian Journal of Basic Medical Sciences</i> , 2018, 21, 388-394.	1.0	0
42	Cloning of a Recombinant Plasmid Encoding PpSP42 Protein Fragment of and expressing it in HEK-293T Eukaryotic Cell. <i>Iranian Journal of Public Health</i> , 2019, 48, 1387-1389.	0.5	0
43	A Historic Review of the Role of CD4+ T-Cell Subsets in Development of the Immune Responses against Cutaneous and Visceral Leishmaniasis. <i>Iranian Biomedical Journal</i> , 2022, 26, 99-109.	0.7	0