

# Leili Aghebati Maleki

## List of Publications by Year in descending order

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105  
papers

4,078  
citations

126708

33  
h-index

143772

57  
g-index

106  
all docs

106  
docs citations

106  
times ranked

5622  
citing authors

#	ARTICLE	IF	CITATIONS
1	Postbiotics as the new frontier in food and pharmaceutical research. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 8375-8402.	5.4	41
2	Prevalence of SARS-CoV-2 Specific Antibodies in Asymptomatic Hemodialysis Patients. <i>Immunological Investigations</i> , 2022, 51, 993-1004.	1.0	8
3	TIGIT and CD155 as Immune-Modulator Receptor and Ligand on CD4 <sup>+</sup> T cells in Preeclampsia Patients. <i>Immunological Investigations</i> , 2022, 51, 1023-1038.	1.0	15
4	The promising biological role of postbiotics derived from probiotic <i>Lactobacillus</i> species in reproductive health. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 8829-8841.	5.4	17
5	Potential <i>in vivo</i> delivery routes of postbiotics. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 3345-3369.	5.4	25
6	Cell-based therapy in thin endometrium and Asherman syndrome. <i>Stem Cell Research and Therapy</i> , 2022, 13, 33.	2.4	28
7	Nanog, as a key cancer stem cell marker in tumor progression. <i>Gene</i> , 2022, 827, 146448.	1.0	24
8	Prognostic significance and therapeutic potentials of immune checkpoints in osteosarcoma.. <i>EXCLI Journal</i> , 2022, 21, 250-268.	0.5	10
9	Cancer combination therapies by silencing of CTLA4, PD1, and TIM3 in osteosarcoma. <i>IUBMB Life</i> , 2022, 74, 908-917.	1.5	12
10	Recalcitrant C Source Mapping Utilizing Solely Terrain-Related Attributes and Data Mining Techniques. <i>Agronomy</i> , 2022, 12, 1653.	1.3	5
11	Postbiotics: A novel strategy in food allergy treatment. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 492-499.	5.4	59
12	Molecular mechanisms of postbiotics in colorectal cancer prevention and treatment. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 1787-1803.	5.4	77
13	Tumor-associated neutrophils as new players in immunosuppressive process of the tumor microenvironment in breast cancer. <i>Life Sciences</i> , 2021, 264, 118699.	2.0	50
14	Probiotic intervention as a potential therapeutic for managing gestational disorders and improving pregnancy outcomes. <i>Journal of Reproductive Immunology</i> , 2021, 143, 103244.	0.8	24
15	Current progress in cancer immunotherapy based on natural killer cells. <i>Cell Biology International</i> , 2021, 45, 2-17.	1.4	11
16	Th17 and Treg cells function in SARS-CoV2 patients compared with healthy controls. <i>Journal of Cellular Physiology</i> , 2021, 236, 2829-2839.	2.0	135
17	Platelet lysate: a promising candidate in regenerative medicine. <i>Regenerative Medicine</i> , 2021, 16, 71-85.	0.8	16
18	The effects of oxygen-ozone therapy on regulatory T cell responses in multiple sclerosis patients. <i>Cell Biology International</i> , 2021, 45, 1498-1509.	1.4	23

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19	ImmunoAnalysis: A New Journal to Publish Peer-Reviewed Manuscripts in the Fields of Pharmaceutical Analysis and Immunology. <i>Immunoanalysis</i> , 2021, 1, 1-1.	0.2	0
20	A new approach to the preeclampsia puzzle; MicroRNA-326 in CD4+ lymphocytes might be as a potential suspect. <i>Journal of Reproductive Immunology</i> , 2021, 145, 103317.	0.8	13
21	Production and Verification of Anti-Tumor Activity of Monoclonal Anti-EGFR-Recombinant PE38 Immunotoxin in A431 Tumor Cells. <i>Immunoanalysis</i> , 2021, 1, 3-3.	0.2	1
22	Nicotinic Acetylcholine Receptors as Potential Tumor Biomarkers in Genitourinary Cancers: a Review Study. <i>Immunoanalysis</i> , 2021, 1, 4-4.	0.2	1
23	Adipose-Derived Mesenchymal Stem Cells: A Promising Tool in the Treatment of pre mature ovarian failure. <i>Journal of Reproductive Immunology</i> , 2021, 147, 103363.	0.8	11
24	Reduction and exhausted features of T lymphocytes under serological changes, and prognostic factors in COVID-19 progression. <i>Molecular Immunology</i> , 2021, 138, 121-127.	1.0	32
25	Immunomodulatory effects of nanocurcumin on Th17 cell responses in mild and severe COVID-19 patients. <i>Journal of Cellular Physiology</i> , 2021, 236, 5325-5338.	2.0	89
26	Postbiotics as Promising Tools for Cancer Adjuvant Therapy. <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 1-5.	0.6	27
27	Microfluidics as efficient technology for the isolation and characterization of stem cells. <i>EXCLI Journal</i> , 2021, 20, 426-443.	0.5	2
28	Current applications and prospects of nanoparticles for antifungal drug delivery. <i>EXCLI Journal</i> , 2021, 20, 562-584.	0.5	3
29	Co-stimulatory agonists: An insight into the immunotherapy of cancer. <i>EXCLI Journal</i> , 2021, 20, 1055-1085.	0.5	7
30	The Application of Next Generation Sequencing in Phage Display: A Short Review. <i>Immunoanalysis</i> , 2021, 1, 7-7.	0.2	0
31	The association of two single-nucleotide polymorphisms of the <i>FOXP3</i> gene (rs3761548 and) Tj ETQq1 1 0.784314 rgBT /Over Immunopathologia Persa, 2021, 7, e21-e21.	0.5	0
32	The effects of nanocurcumin on Treg cell responses and treatment of ankylosing spondylitis patients: A randomized, double-blind, placebo-controlled clinical trial. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 103-110.	1.2	25
33	Nanoparticles and cancer therapy: Perspectives for application of nanoparticles in the treatment of cancers. <i>Journal of Cellular Physiology</i> , 2020, 235, 1962-1972.	2.0	244
34	Prospects for the involvement of cancer stem cells in the pathogenesis of osteosarcoma. <i>Journal of Cellular Physiology</i> , 2020, 235, 4167-4182.	2.0	25
35	Scaffold-based tissue engineering approaches in treating infertility. <i>Life Sciences</i> , 2020, 240, 117066.	2.0	25
36	Regulatory T cells in breast cancer as a potent anti-cancer therapeutic target. <i>International Immunopharmacology</i> , 2020, 78, 106087.	1.7	33

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37	IL-10-producing B cells play important role in the pathogenesis of recurrent pregnancy loss. <i>International Immunopharmacology</i> , 2020, 87, 106806.	1.7	27
38	Cell therapy in female infertility-related diseases: Emphasis on recurrent miscarriage and repeated implantation failure. <i>Life Sciences</i> , 2020, 258, 118181.	2.0	40
39	Intrauterine administration of autologous hCG- activated peripheral blood mononuclear cells improves pregnancy outcomes in patients with recurrent implantation failure; A double-blind, randomized control trial study. <i>Journal of Reproductive Immunology</i> , 2020, 142, 103182.	0.8	28
40	Kinetic and thermodynamic study of c-Met interaction with single chain fragment variable (scFv) antibodies using phage based surface plasmon resonance. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 150, 105362.	1.9	1
41	The effects of IL-4 and RANKL on viability of giant cell granuloma patients' monocytes. <i>Gene Reports</i> , 2020, 20, 100726.	0.4	0
42	Epigenetic Modifications and Therapy in Chronic Obstructive Pulmonary Disease (COPD): An Update Review. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2020, 17, 333-342.	0.7	19
43	Implications for glycosylated compounds and their anti-cancer effects. <i>International Journal of Biological Macromolecules</i> , 2020, 163, 1323-1332.	3.6	19
44	Prostate cancer cells modulate the differentiation of THP $\alpha$ 1 cells in response to etoposide and TLR agonists treatments. <i>Cell Biology International</i> , 2020, 44, 2031-2041.	1.4	4
45	Dendritic cell therapy in cancer treatment; the state-of-the-art. <i>Life Sciences</i> , 2020, 254, 117580.	2.0	91
46	Restoration of miR-193a-5p and miR-146 a-5p Expression Induces G1 Arrest in Colorectal Cancer through Targeting of MDM2/p53. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 10, 130-134.	0.6	19
47	Postbiotics as novel health-promoting ingredients in functional foods. <i>Health Promotion Perspectives</i> , 2020, 10, 3-4.	0.8	52
48	Tumor-Associated Macrophages: Protumoral Macrophages in Inflammatory Tumor Microenvironment. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 10, 556-565.	0.6	42
49	Psychobiotics, as Promising Functional Food to Patients with Psychological Disorders: A Review on Mood Disorders, Sleep, and Cognition. <i>NeuroQuantology</i> , 2019, 17, .	0.1	27
50	Oxidative stress, inflammatory settings, and microRNA regulation in the recurrent implantation failure patients with metabolic syndrome. <i>American Journal of Reproductive Immunology</i> , 2019, 82, e13170.	1.2	37
51	Application of various optical and electrochemical aptasensors for detection of human prostate specific antigen: A review. <i>Biosensors and Bioelectronics</i> , 2019, 142, 111484.	5.3	93
52	The potential of exosomes in the therapy of the cartilage and bone complications; emphasis on osteoarthritis. <i>Life Sciences</i> , 2019, 236, 116861.	2.0	48
53	Implications of exosomes as diagnostic and therapeutic strategies in cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 21694-21706.	2.0	15
54	Therapeutic approaches for targeting receptor tyrosine kinase like orphan receptor-1 in cancer cells. <i>Expert Opinion on Therapeutic Targets</i> , 2019, 23, 447-456.	1.5	21

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55	Nanocurcumin: A novel strategy in treating ankylosing spondylitis by modulating Th17 cells frequency and function. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 12027-12038.	1.2	18
56	Toll-like receptors signaling network in pre-eclampsia: An updated review. <i>Journal of Cellular Physiology</i> , 2019, 234, 2229-2240.	2.0	32
57	Current antifungal drugs and immunotherapeutic approaches as promising strategies to treatment of fungal diseases. <i>Biomedicine and Pharmacotherapy</i> , 2019, 110, 857-868.	2.5	100
58	Prospect of mesenchymal stem cells in therapy of osteoporosis: A review. <i>Journal of Cellular Physiology</i> , 2019, 234, 8570-8578.	2.0	70
59	Role of miR-142 in the pathogenesis of osteosarcoma and its potential as therapeutic approach. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 4783-4793.	1.2	23
60	Insights into the roles of miRNAs; miR-193 as one of small molecular silencer in osteosarcoma therapy. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 873-881.	2.5	16
61	Application of hairpin DNA-based biosensors with various signal amplification strategies in clinical diagnosis. <i>Biosensors and Bioelectronics</i> , 2019, 129, 164-174.	5.3	61
62	Disturbed Th17/Treg balance, cytokines, and miRNAs in peripheral blood of patients with Behcet's disease. <i>Journal of Cellular Physiology</i> , 2019, 234, 3985-3994.	2.0	54
63	Intravenous immunoglobulin G treatment increases live birth rate in women with recurrent miscarriage and modulates regulatory and exhausted regulatory T cells frequency and function. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 5424-5434.	1.2	19
64	Immune checkpoint blockade opens a new way to cancer immunotherapy. <i>Journal of Cellular Physiology</i> , 2019, 234, 8541-8549.	2.0	84
65	Investigation of follicular helper T cells, as a novel player, in preeclampsia. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 3845-3852.	1.2	18
66	The imbalance of Th17/Treg axis involved in the pathogenesis of preeclampsia. <i>Journal of Cellular Physiology</i> , 2019, 234, 5106-5116.	2.0	91
67	The Study of HLA-G Gene and Protein Expression in Patients with Recurrent Miscarriage. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 70-75.	0.6	9
68	Production and characterization of anti-human IgG F(ab) <sup>2</sup> antibody fragment. <i>Human Antibodies</i> , 2018, 26, 171-176.	0.6	7
69	Current approaches for the treatment of male infertility with stem cell therapy. <i>Journal of Cellular Physiology</i> , 2018, 233, 6455-6469.	2.0	18
70	Peripheral Th17/Treg imbalance in elderly patients with ischemic stroke. <i>Neurological Sciences</i> , 2018, 39, 647-654.	0.9	70
71	Antibody-drug conjugates: Promising and efficient tools for targeted cancer therapy. <i>Journal of Cellular Physiology</i> , 2018, 233, 6441-6457.	2.0	67
72	Current approaches for the treatment of premature ovarian failure with stem cell therapy. <i>Biomedicine and Pharmacotherapy</i> , 2018, 102, 254-262.	2.5	89

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73	Nanocurcumin restores aberrant miRNA expression profile in multiple sclerosis, randomized, double-blind, placebo-controlled trial. <i>Journal of Cellular Physiology</i> , 2018, 233, 5222-5230.	2.0	72
74	Platelet rich plasma, stromal vascular fraction and autologous conditioned serum in treatment of knee osteoarthritis. <i>Biomedicine and Pharmacotherapy</i> , 2018, 104, 652-660.	2.5	57
75	Dysregulated Network of miRNAs Involved in the Pathogenesis of Multiple Sclerosis. <i>Biomedicine and Pharmacotherapy</i> , 2018, 104, 280-290.	2.5	49
76	Changes in Th17 cells function after nanocurcumin use to treat multiple sclerosis. <i>International Immunopharmacology</i> , 2018, 61, 74-81.	1.7	49
77	Targeted Co-Delivery of Docetaxel and cMET siRNA for Treatment of Mucin1 Overexpressing Breast Cancer Cells. <i>Advanced Pharmaceutical Bulletin</i> , 2018, 8, 383-393.	0.6	22
78	Formulation and Design of Probiotic Supplements for Rheumatoid Arthritis Patients. <i>Pharmaceutical Sciences</i> , 2018, 24, 44-51.	0.1	5
79	The impact of the codelivery of drug-siRNA by trimethyl chitosan nanoparticles on the efficacy of chemotherapy for metastatic breast cancer cell line (MDA-MB-231). <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 889-896.	1.9	34
80	Receptor tyrosine kinase-like orphan receptor 1 (ROR-1): An emerging target for diagnosis and therapy of chronic lymphocytic leukemia. <i>Biomedicine and Pharmacotherapy</i> , 2017, 88, 814-822.	2.5	23
81	Chitosan nanoparticles as a dual drug/siRNA delivery system for treatment of colorectal cancer. <i>Immunology Letters</i> , 2017, 181, 79-86.	1.1	87
82	Effect of Intravenous immunoglobulin on Th1 and Th2 lymphocytes and improvement of pregnancy outcome in recurrent pregnancy loss (RPL). <i>Biomedicine and Pharmacotherapy</i> , 2017, 92, 1095-1102.	2.5	47
83	Antiproliferative and Apoptotic Effects of Novel Anti-ROR1 Single-Chain Antibodies in Hematological Malignancies. <i>SLAS Discovery</i> , 2017, 22, 408-417.	1.4	15
84	Antibody-cytokine fusion proteins for improving efficacy and safety of cancer therapy. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 731-742.	2.5	30
85	Regulatory T cells improve pregnancy rate in RIF patients after additional IVIG treatment. <i>Systems Biology in Reproductive Medicine</i> , 2017, 63, 350-359.	1.0	45
86	Developing and characterization of single chain variable fragment (scFv) antibody against frizzled 7 (Fzd7) receptor. <i>Bioengineered</i> , 2017, 8, 501-510.	1.4	19
87	Effects of probiotic supplementation on lipid profile of women with rheumatoid arthritis: A randomized placebo-controlled clinical trial. <i>Health Promotion Perspectives</i> , 2017, 7, 95-101.	0.8	17
88	Co-delivery of IL17RB siRNA and doxorubicin by chitosan-based nanoparticles for enhanced anticancer efficacy in breast cancer cells. <i>Biomedicine and Pharmacotherapy</i> , 2016, 83, 229-240.	2.5	72
89	A methodological approach for purification and characterization of human serum albumin. <i>Journal of Immunoassay and Immunochemistry</i> , 2016, 37, 623-635.	0.5	13
90	Phage display as a promising approach for vaccine development. <i>Journal of Biomedical Science</i> , 2016, 23, 66.	2.6	152

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91	Cd-induced production of glomalin by arbuscular mycorrhizal fungus ( <i>Rhizophagus irregularis</i> ) as estimated by monoclonal antibody assay. <i>Environmental Science and Pollution Research</i> , 2016, 23, 20711-20718.	2.7	17
92	Antiproliferative and apoptotic effects of a specific anti-insulin-like growth factor I receptor single chain antibody on breast cancer cells. <i>Tumor Biology</i> , 2016, 37, 14841-14850.	0.8	7
93	Contribution of glomalin to Pb sequestration by arbuscular mycorrhizal fungus in a sand culture system with clover plant. <i>European Journal of Soil Biology</i> , 2016, 74, 45-51.	1.4	38
94	Development and characterization of monoclonal antibodies against human IgA in Balb/c mice. <i>Human Antibodies</i> , 2015, 23, 7-12.	0.6	2
95	Probiotic yogurt improves body mass index and fasting insulin levels without affecting serum leptin and adiponectin levels in non-alcoholic fatty liver disease (NAFLD). <i>Journal of Functional Foods</i> , 2015, 18, 684-691.	1.6	36
96	Production and Purification of a Polyclonal Antibody Against Purified Mouse IgG2b in Rabbits Towards Designing Mouse Monoclonal Isotyping Kits. <i>Advanced Pharmaceutical Bulletin</i> , 2015, 5, 109-13.	0.6	9
97	Large scale generation and characterization of anti-human IgA monoclonal antibody in ascitic fluid of BALB/c mice. <i>Advanced Pharmaceutical Bulletin</i> , 2015, 5, 97-102.	0.6	8
98	Production of Anti-CD14 monoclonal antibody using synthetic peptide of human CD14 as immunizing antigen. <i>Human Antibodies</i> , 2014, 22, 67-71.	0.6	3
99	Generation and Characterization of Anti-CD34 Monoclonal Antibodies that React with Hematopoietic Stem Cells. <i>Cell Journal</i> , 2014, 16, 361-6.	0.2	10
100	Effects of some natural immunomodulatory compounds in combination with thalidomide on survival rate and tumor size in fibrosarcoma-bearing mice. <i>Advanced Pharmaceutical Bulletin</i> , 2014, 4, 465-70.	0.6	0
101	Future prospects of monoclonal antibodies as magic bullets in Immunotherapy. <i>Human Antibodies</i> , 2013, 22, 9-13.	0.6	32
102	Production and characterization of murine monoclonal antibody against synthetic peptide of CD34. <i>Human Antibodies</i> , 2013, 22, 1-8.	0.6	16
103	Large Scale Generation and Characterization of Anti-Human CD34 Monoclonal Antibody in Ascetic Fluid of Balb/c Mice. <i>Advanced Pharmaceutical Bulletin</i> , 2013, 3, 211-6.	0.6	21
104	A unique report: development of super anti-human IgG monoclonal antibody with optical density over than 3. <i>Advanced Pharmaceutical Bulletin</i> , 2013, 3, 333-7.	0.6	4
105	Probiotic yogurt improves antioxidant status in type 2 diabetic patients. <i>Nutrition</i> , 2012, 28, 539-543.	1.1	520