Arfa Moshiri

List of Publications by Year
in descending order

35 papers	652 citations	623188 14 h-index	642321 23 g-index
35 all docs	35 docs citations	35 times ranked	850 citing authors

#	Article	IF	Citations
1	Gut microbiota in burned patients with Clostridioides difficile infection. Burns, 2022, 48, 1120-1129.	1.1	8
2	Photodynamic therapy-mediated extirpation of cutaneous-resistant dermatophytosis with Ag@ZnO nanoparticles: an efficient therapeutic approach for onychomycosis. Nanomedicine, 2022, 17, 219-236.	1.7	6
3	Commensal and Pathogenic Bacterial-Derived Extracellular Vesicles in Host-Bacterial and Interbacterial Dialogues: Two Sides of the Same Coin. Journal of Immunology Research, 2022, 2022, 1-15.	0.9	14
4	The anti-inflammatory effects of Akkermansia muciniphila and its derivates in HFD/CCL4-induced murine model of liver injury. Scientific Reports, 2022, 12, 2453.	1.6	38
5	Dysregulation of vitamin D synthesis pathway genes in colorectal cancer: A caseâ€control study. Journal of Clinical Laboratory Analysis, 2021, 35, e23617.	0.9	5
6	Host-epigenetics-microbiota: A tripartite interaction in health and disease. , 2021, , 315-328.		1
7	The Protective Effects of Live and Pasteurized Akkermansia muciniphila and Its Extracellular Vesicles against HFD/CCl4-Induced Liver Injury. Microbiology Spectrum, 2021, 9, e0048421.	1.2	61
8	Epinephrine-entrapped chitosan nanoparticles covered by gelatin nanofibers: A bi-layer nano-biomaterial for rapid hemostasis. International Journal of Pharmaceutics, 2021, 608, 121074.	2.6	13
9	The Anti-fibrotic Effects of Heat-Killed Akkermansia muciniphila MucT on Liver Fibrosis Markers and Activation of Hepatic Stellate Cells. Probiotics and Antimicrobial Proteins, 2021, 13, 776-787.	1.9	20
10	Molecular Activation of the Kv11.1 Channel Reprograms EMT in Colon Cancer by Inhibiting TGFÎ² Signaling via Activation of Calcineurin. Cancers, 2021, 13, 6025.	1.7	6
11	Small RNAs in Outer Membrane Vesicles and Their Function in Host-Microbe Interactions. Frontiers in Microbiology, 2020, 11, 1209.	1.5	37
12	Main gut bacterial composition differs between patients with type 1 and type 2 diabetes and non-diabetic adults. Journal of Diabetes and Metabolic Disorders, 2020, 19, 265-271.	0.8	28
13	Intestinal effect of the probiotic Escherichia coli strain Nissle 1917 and its OMV. Journal of Diabetes and Metabolic Disorders, 2020, 19, 597-604.	0.8	18
14	The regulation of Niemann-Pick C1-Like 1 (NPC1L1) gene expression in opposite direction by Bacteroides spp. and related outer membrane vesicles in Caco-2 cell line. Journal of Diabetes and Metabolic Disorders, 2020, 19, 415-422.	0.8	3
15	The inter-talk between Mycobacterium tuberculosis and the epigenetic mechanisms. Epigenomics, 2020, 12, 455-469.	1.0	22
16	Extraction and Evaluation of Outer Membrane Vesicles from Two Important Gut Microbiota Members, Bacteroides fragilis and Bacteroides thetaiotaomicron. Cell Journal, 2020, 22, 344-349.	0.2	5
17	The First Report of Differences in Gut Microbiota Composition between Obese and Normal Weight Iranian Subjects. Iranian Biomedical Journal, 2020, 24, 148-154.	0.4	14
18	Coronavirus disease 2019 (COVID-19) and pediatric gastroenterology. Gastroenterology and Hepatology From Bed To Bench, 2020, 13, 351-354.	0.6	4

#	Article	IF	Citations
19	Supramolecular Insights into Domino Effects of Ag@ZnO-Induced Oxidative Stress in Melanoma Cancer Cells. ACS Applied Materials & Interfaces, 2019, 11, 46408-46418.	4.0	22
20	Gut Bacteria and their Metabolites: Which One Is the Defendant for Colorectal Cancer?. Microorganisms, 2019, 7, 561.	1.6	25
21	The effect of saturated and unsaturated fatty acids on the production of outer membrane vesicles from and. Gastroenterology and Hepatology From Bed To Bench, 2019, 12, 155-162.	0.6	8
22	Circulating tumor DNA applications in monitoring the treatment of metastatic colorectal cancer patients. Gastroenterology and Hepatology From Bed To Bench, 2019, 12, S14-S21.	0.6	1
23	Circulating tumor DNA applications in monitoring the treatment of metastatic colorectal cancer patients. Gastroenterology and Hepatology From Bed To Bench, 2019, 12, S14-S21.	0.6	0
24	The human microbiota in pulmonary tuberculosis: Not so innocent bystanders. Tuberculosis, 2018, 113, 215-221.	0.8	20
25	Comparative study of pathogenic and non-pathogenic Escherichia coli outer membrane vesicles and prediction of host-interactions with TLR signaling pathways. BMC Research Notes, 2018, 11, 539.	0.6	20
26	Resveratrol limits epithelial to mesenchymal transition through modulation of KHSRP/hnRNPA1-dependent alternative splicing in mammary gland cells. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2017, 1860, 291-298.	0.9	15
27	Microbiota-Derived Extracellular Vesicles as New Systemic Regulators. Frontiers in Microbiology, 2017, 8, 1610.	1.5	96
28	miRNA-Mediated KHSRP Silencing Rewires Distinct Post-transcriptional Programs during TGF-Î²-Induced Epithelial-to-Mesenchymal Transition. Cell Reports, 2016, 16, 967-978.	2.9	45
29	Preparation and Evaluation of a New Lipopolysaccharide-based Conjugate as a Vaccine Candidate for Brucellosis. Osong Public Health and Research Perspectives, 2015, 6, 9-13.	0.7	10
30	Variability in gene cassette patterns of class 1 and 2 integrons associated with multi drug resistance patterns in Staphylococcus aureus clinical isolates in Tehran-Iran. BMC Microbiology, 2015, 15, 152.	1.3	26
31	Biological and Immunological Evaluation of <italic>Neisseria meningitidis</italic> Serogroup A Outer Membrane Vesicle as Vaccine Candidates. Jundishapur Journal of Microbiology, 2013, 6, .	0.2	4
32	Outer membrane vesicle. Human Vaccines and Immunotherapeutics, 2012, 8, 953-955.	1.4	18
33	Application of Outer Membrane Vesicle of Neisseria meningitidis Serogroup B as a New Adjuvant to Induce Strongly Th1-Oriented Responses Against HIV-1. Current HIV Research, 2011, 9, 630-635.	0.2	27
34	Measurement of opsonophagocytic activity of antibodies specific toNeisseria meningitidis serogroup A capsular polysaccharide-serogroup B outer membrane vesicle conjugate in animal model. Annals of Microbiology, 2009, 59, 801-806.	1.1	4
35	Outer membrane vesicle ofNeisseria meningitidis serogroup B as an adjuvant to induce specific antibody response against the lipopolysaccharide ofBrucella abortus S99. Annals of Microbiology, 2009, 59, 145-149.	1.1	8