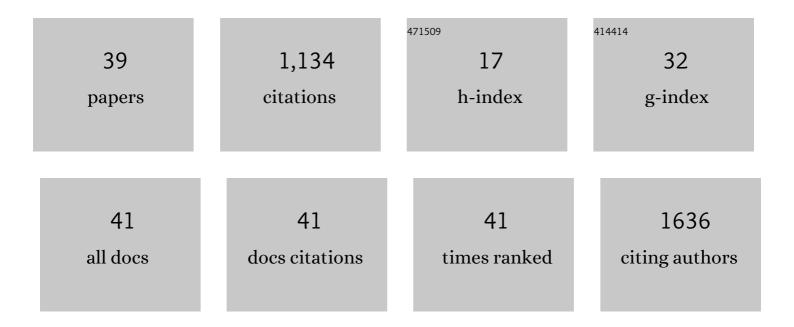
Houman Kahroba

List of Publications by Year in descending order

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HOUMAN KAHROBA

#	Article	IF	CITATIONS
1	Therapeutic targeting of angiogenesis molecular pathways in angiogenesis-dependent diseases. Biomedicine and Pharmacotherapy, 2019, 110, 775-785.	5.6	170
2	Exosomes: from carcinogenesis and metastasis to diagnosis and treatment of gastric cancer. Cellular and Molecular Life Sciences, 2019, 76, 1747-1758.	5.4	103
3	Tumorâ€derived exosomes: Implication in angiogenesis and antiangiogenesis cancer therapy. Journal of Cellular Physiology, 2019, 234, 16885-16903.	4.1	92
4	Potential roles and prognostic significance of exosomes in cancer drug resistance. Cell and Bioscience, 2021, 11, 1.	4.8	82
5	The role of Nrf2 in neural stem/progenitors cells: From maintaining stemness and self-renewal to promoting differentiation capability and facilitating therapeutic application in neurodegenerative disease. Ageing Research Reviews, 2021, 65, 101211.	10.9	72
6	The Role of Nrf2 signaling in cancer stem cells: From stemness and self-renewal to tumorigenesis and chemoresistance. Life Sciences, 2019, 239, 116986.	4.3	68
7	Altered Th17/Treg ratio as a possible mechanism in pathogenesis of idiopathic membranous nephropathy. Cytokine, 2021, 141, 155452.	3.2	38
8	A human chorionic gonadotropin (hCG) delivery platform using engineered uterine exosomes to improve endometrial receptivity. Life Sciences, 2021, 275, 119351.	4.3	37
9	Role of Nrf2 and mitochondria in cancer stem cells; in carcinogenesis, tumor progression, and chemoresistance. Biochimie, 2020, 179, 32-45.	2.6	35
10	DNA damage repair response in mesenchymal stromal cells: From cellular senescence and aging to apoptosis and differentiation ability. Ageing Research Reviews, 2020, 62, 101125.	10.9	35
11	The oncogenic roles of bacterial infections in development of cancer. Microbial Pathogenesis, 2020, 141, 104019.	2.9	34
12	Fundamental insights into the interaction between telomerase/TERT and intracellular signaling pathways. Biochimie, 2021, 181, 12-24.	2.6	34
13	Docosahexaenoic acid (DHA) inhibits pro-angiogenic effects of breast cancer cells via down-regulating cellular and exosomal expression of angiogenic genes and microRNAs. Life Sciences, 2020, 258, 118094.	4.3	33
14	Exosomal Nrf2: From anti-oxidant and anti-inflammation response to wound healing and tissue regeneration in aged-related diseases. Biochimie, 2020, 171-172, 103-109.	2.6	33
15	Arginyl-glycyl-aspartic acid (RGD) containing nanostructured lipid carrier co-loaded with doxorubicin and sildenafil citrate enhanced anti-cancer effects and overcomes drug resistance. Process Biochemistry, 2019, 84, 172-179.	3.7	28
16	Targeted co-delivery of curcumin and doxorubicin by citric acid functionalized Poly (ε-caprolactone) based micelle in MDA-MB-231 cell. Colloids and Surfaces B: Biointerfaces, 2020, 194, 111225.	5.0	22
17	Corneal endothelium tissue engineering: An evolution of signaling molecules, cells, and scaffolds toward 3D bioprinting and cell sheets. Journal of Cellular Physiology, 2021, 236, 3275-3303.	4.1	20
18	Survivin modulatory role in autoimmune and autoinflammatory diseases. Journal of Cellular Physiology, 2019, 234, 19440-19450.	4.1	18

Houman Kahroba

#	Article	IF	CITATIONS
19	Docosahexaenoic acid suppresses migration of tripleâ€negative breast cancer cell through targeting metastasisâ€related genes and microRNA under normoxic and hypoxic conditions. Journal of Cellular Biochemistry, 2020, 121, 2416-2427.	2.6	16
20	Immune system-mediated cellular and molecular mechanisms in idiopathic membranous nephropathy pathogenesis and possible therapeutic targets. Life Sciences, 2019, 238, 116923.	4.3	15
21	A New Insight on Activation of Human Endogenous Retroviruses (HERVs) in Malignant Melanoma upon Exposure to CuSO4. Biological Trace Element Research, 2019, 191, 70-74.	3.5	15
22	Co-delivery of doxorubicin and conferone by novel pH-responsive β-cyclodextrin grafted micelles triggers apoptosis of metastatic human breast cancer cells. Scientific Reports, 2021, 11, 21425.	3.3	15
23	In vitro exosomal transfer of Nrf2 led to the oxaliplatin resistance in human colorectal cancer LS174T cells. Cell Biochemistry and Function, 2022, 40, 391-402.	2.9	15
24	Dietary quality indices modifies the effects of melanocortin-4 receptor (MC4R) rs17782313 polymorphism on cardio-metabolic risk factors and hypothalamic hormones in obese adults. BMC Cardiovascular Disorders, 2020, 20, 57.	1.7	13
25	Potential Roles of MyomiRs in Cardiac Development and Related Diseases. Current Cardiology Reviews, 2021, 17, e010621188335.	1.5	12
26	Cocaine and amphetamine-regulated transcript prepropeptide gene (CARTPT) polymorphism interacts with Diet Quality Index-International (DQI-I) and Healthy Eating Index (HEI) to affect hypothalamic hormones and cardio-metabolic risk factors among obese individuals. Journal of Translational Medicine, 2020, 18, 16.	4.4	10
27	Evaluating the presence of deregulated tumoral onco-microRNAs in serum-derived exosomes of gastric cancer patients as noninvasive diagnostic biomarkers. BioImpacts, 2021, 12, 127-138.	1.5	10
28	Labour analgesia; Molecular pathway and the role of nanocarriers: a systematic review. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 927-932.	2.8	8
29	Interleukin-17 mRNA expression and serum levels in Behçet's disease. Cytokine, 2020, 127, 154994.	3.2	7
30	Personalized diet study of dietary advanced glycation end products (AGEs) and fatty acid desaturase 2 (FADS2) genotypes in obesity. Scientific Reports, 2021, 11, 19725.	3.3	7
31	An acute outbreak of natural Trypanosoma evansi infection in camel (Camelus dromedarius) herdsÂin the southwestern Iran. Comparative Clinical Pathology, 2017, 26, 51-59.	0.7	6
32	The role of miRNAs in the regulation of autophagy in autoimmune diseases. Life Sciences, 2021, 287, 119726.	4.3	6
33	Paediatric preâ€B acute lymphoblastic leukaemiaâ€derived exosomes regulate immune function in human T cells. Journal of Cellular and Molecular Medicine, 2022, 26, 4566-4576.	3.6	6
34	Dietary patterns interact with the variations of 18q21.23 rs17782313 locus on regulation of hypothalamic-pituitary axis hormones and cardio-metabolic risk factors in obesity. Eating and Weight Disorders, 2020, 25, 1447-1459.	2.5	5
35	Atezolizumab and granzyme B as immunotoxin against PD-L1 antigen; an insilico study. In Silico Pharmacology, 2021, 9, 20.	3.3	5
36	Nanoencapsulation of <i>Hirudo medicinalis</i> proteins in liposomes as a nanocarrier for inhibiting angiogenesis through targeting VEGFA in the Breast cancer cell line (MCF-7). BioImpacts, 2021, 12, 115-126.	1.5	5

#	Article	IF	CITATIONS
37	Isothermal Amplification of Nucleic Acids Coupled with Nanotechnology and Microfluidic Platforms for Detecting Antimicrobial Drug Resistance and Beyond. Advanced Pharmaceutical Bulletin, 2021, 12, 58-76.	1.4	2
38	The interaction between dietary Non-Enzymatic Antioxidant Capacity (NEAC) with variants of Melanocortin-4 receptor (MC4R) 18q21.23-rs17782313 locus on hypothalamic hormones and cardio-metabolic risk factors in obese individuals from Iran. Nutritional Neuroscience, 2020, 23, 824-837.	3.1	1
39	Cyclin-dependent Kinase 9 Induces Regional and Clobal Genomic DNA Methylation Via Influencing DNMT Gene Expression in Mouse Myoblast C2C12 Cells During Differentiation. , 2021, 9, 24-32.		1