

Davoud Jafari-Gharabaghlou

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

342
citations

933447

10
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996975

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16
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docs citations

16
times ranked

220
citing authors

#	ARTICLE	IF	CITATIONS
1	An update on mode of action of metformin in modulation of meta-inflammation and inflammaging. <i>Pharmacological Reports</i> , 2022, , 1.	3.3	12
2	A new insight into cell biological and biochemical changes through aging. <i>Acta Histochemica</i> , 2022, 124, 151841.	1.8	13
3	Epithelial-mesenchymal transition process during embryo implantation. <i>Cell and Tissue Research</i> , 2022, 388, 1-17.	2.9	12
4	The role of SOX family in cancer stem cell maintenance: With a focus on SOX2. <i>Pathology Research and Practice</i> , 2022, 231, 153783.	2.3	9
5	Development of a Magnetic Nanostructure for Co-delivery of Metformin and Silibinin on Growth of Lung Cancer Cells: Possible Action Through Leptin Gene and its Receptor Regulation. <i>Asian Pacific Journal of Cancer Prevention</i> , 2022, 23, 519-527.	1.2	34
6	Design and fabrication of a dual-drug loaded nano-platform for synergistic anticancer and cytotoxicity effects on the expression of leptin in lung cancer treatment. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 73, 103389.	3.0	14
7	The Effect of Dual Bioactive Compounds Artemisinin and Metformin Co-loaded in PLGA-PEG Nano-particles on Breast Cancer Cell lines: Potential Apoptotic and Anti-proliferative Action. <i>Applied Biochemistry and Biotechnology</i> , 2022, 194, 4930-4945.	2.9	21
8	Zinc and Selenium in Inflammatory Bowel Disease: Trace Elements with Key Roles?. <i>Biological Trace Element Research</i> , 2021, 199, 3190-3204.	3.5	37
9	Metformin and Silibinin co-loaded PLGA-PEG nanoparticles for effective combination therapy against human breast cancer cells. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102107.	3.0	30
10	Omics in Seminal Plasma: An Effective Strategy for Predicting Sperm Retrieval Outcome in Non-obstructive Azoospermia. <i>Molecular Diagnosis and Therapy</i> , 2021, 25, 315-325.	3.8	10
11	Role of adipokines in the ovarian function: Oogenesis and steroidogenesis. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 209, 105852.	2.5	13
12	Role of adipokines in embryo implantation. <i>Endocrine Connections</i> , 2021, 10, R267-R278.	1.9	1
13	Synergistic Anti-proliferative Effects of Metformin and Silibinin Combination on T47D Breast Cancer Cells via hTERT and Cyclin D1 Inhibition. <i>Drug Research</i> , 2018, 68, 710-716.	1.7	47
14	Chrysin-nanoencapsulated PLGA-PEG for macrophage repolarization: Possible application in tissue regeneration. <i>Biomedicine and Pharmacotherapy</i> , 2018, 105, 773-780.	5.6	65
15	Combination of metformin and phenformin synergistically inhibits proliferation and hTERT expression in human breast cancer cells. <i>Iranian Journal of Basic Medical Sciences</i> , 2018, 21, 1167-1173.	1.0	24