Sila Appak-Baskoy

List of Publications by Year in descending order

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687220 887953 20 860 13 17 citations g-index h-index papers 22 22 22 1600 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dosage-controlled intracellular delivery mediated by acoustofluidics for lab on a chip applications. Lab on A Chip, 2021, 21, 1788-1797.	3.1	17
2	Multifunctional nanoparticles as theranostic agents for therapy and imaging of breast cancer. Journal of Photochemistry and Photobiology B: Biology, 2021, 218, 112110.	1.7	20
3	Visceral obesity and insulin resistance associate with CD36 deletion in lymphatic endothelial cells. Nature Communications, 2021, 12, 3350.	5.8	66
4	JUNB suppresses distant metastasis by influencing the initial metastatic stage. Clinical and Experimental Metastasis, 2021, 38, 411-423.	1.7	5
5	Laser activatable perfluorocarbon bubbles for imaging and therapy through enhanced absorption from coupled silica coated gold nanoparticles. RSC Advances, 2021, 11, 4906-4920.	1.7	12
6	An ultrafast enzyme-free acoustic technique for detaching adhered cells in microchannels. RSC Advances, 2021, 11, 32824-32829.	1.7	1
7	Protective Effects of Boron on Cyclophosphamide-Induced Bladder Damage and Oxidative Stress in Rats. Biological Trace Element Research, 2020, 197, 184-191.	1.9	25
8	Dancing with the Cells: Acoustic Microflows Generated by Oscillating Cells. Small, 2020, 16, 1903788.	5.2	12
9	Cyclophosphamide induced oxidative stress, lipid per oxidation, apoptosis and histopathological changes in rats: Protective role of boron. Journal of Trace Elements in Medicine and Biology, 2020, 62, 126574.	1.5	39
10	Acoustic Microflows: Dancing with the Cells: Acoustic Microflows Generated by Oscillating Cells (Small 9/2020). Small, 2020, 16, 2070045.	5.2	0
11	Dietary Antioxidants in Experimental Models of Liver Diseases. , 2019, , .		2
12	Dietary protein dilution limits dyslipidemia in obesity through FGF21-driven fatty acid clearance. Journal of Nutritional Biochemistry, 2018, 57, 189-196.	1.9	31
13	Abstract 450: Vascular Smooth Muscle Cell-expressed Tie2 Controls Atherosclerosis Progression. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, .	1.1	O
14	Endosialin Promotes Atherosclerosis Through Phenotypic Remodeling of Vascular Smooth Muscle Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 495-505.	1.1	43
15	Angiopoietin 2 regulates the transformation and integrity of lymphatic endothelial cell junctions. Genes and Development, 2014, 28, 1592-1603.	2.7	115
16	Angiopoietin-2 differentially regulates angiogenesis through TIE2 and integrin signaling. Journal of Clinical Investigation, 2012, 122, 1991-2005.	3.9	376
17	Protective Effect of Seleno-l-Methionine on Cyclophosphamide-Induced Urinary Bladder Toxicity in Rats. Biological Trace Element Research, 2010, 134, 98-108.	1.9	13
18	Seleno l-Methionine Acts on Cyclophosphamide-Induced Kidney Toxicity. Biological Trace Element Research, 2010, 136, 171-179.	1.9	47

#		Article	IF	CITATIONS
19	9	Hematoprotective effect of seleno-L-methionine on cyclophosphamide toxicity in rats. Drug and Chemical Toxicology, 2009, 32, 424-428.	1.2	16
2	О	Protective Effect of Zinc on Cyclophosphamide-Induced Hematoxicity and Urotoxicity. Biological Trace Element Research, 2008, 126, 186-193.	1.9	20