Hui Zhi

List of Publications by Year
in descending order

19 papers	847 citations	686830 13 h-index	794141 19 g-index
21 all docs	21 docs citations	21 times ranked	1062 citing authors

#	Article	IF	Citations
1	Mitochondrial dysfunction-mediated decline in angiogenic capacity of endothelial progenitor cells is associated with capillary rarefaction in patients with hypertension via downregulation of CXCR4/JAK2/SIRT5 signaling. EBioMedicine, 2019, 42, 64-75.	2.7	43
2	Multifactor Analysis of Thyroid Stiffness in Graves Disease: A Preliminary Study. American Journal of Roentgenology, 2019, 212, 950-957.	1.0	4
3	Decarbromodiphenyl ether (BDE-209) promotes monocyteâ€“endothelial adhesion in cultured human aortic endothelial cells through upregulating intercellular adhesion molecule-1. Environmental Research, 2019, 169, 62-71.	3.7	12
4	Decabromodiphenyl ether (BDE-209) enhances foam cell formation in human macrophages via augmenting Toll-like receptor 4-dependent lipid uptake. Food and Chemical Toxicology, 2018, 121, 367-373.	1.8	18
5	What Help Could Ultrasound Elastography Give to the Diagnosis of Breast Papillary Lesions?. Ultrasound in Medicine and Biology, 2017, 43, 903-910.	0.7	0
6	B-Mode Ultrasound Combined with Color Doppler and Strain Elastography in the Diagnosis of Non-mass Breast Lesions: A Prospective Study. Ultrasound in Medicine and Biology, 2017, 43, 2582-2590.	0.7	28
7	Angelman Syndrome Protein Ube3a Regulates Synaptic Growth and Endocytosis by Inhibiting BMP Signaling in Drosophila. PLoS Genetics, 2016, 12, e1006062.	1.5	52
8	Ultrasonic Elastography Research Based on a Multicenter Study: Adding Strain Ratio after 5-Point Scoring Evaluation or Not. PLoS ONE, 2016, 11, e0148330.	1.1	10
9	Aquatic bioaccumulation and trophic transfer of tetrabromobisphenol-A flame retardant introduced from a typical e-waste recycling site. Environmental Science and Pollution Research, 2016, 23, 14663-14670.	2.7	7
10	Hepatic ethoxyresorufinâ€‹i›O‹/i›â€‹deethylase induction in the common kingfisher from an electronic waste recycling site. Environmental Toxicology and Chemistry, 2016, 35, 1594-1599.	2.2	7
11	Production and characterization of a novel long-acting Herceptin-targeted nanobubble contrast agent specific for Her-2-positive breast cancers. Breast Cancer, 2016, 23, 445-455.	1.3	41
12	Ultrasound Elastography Combined With BI-RADSâ€“US Classification System: Is It Helpful for the Diagnostic Performance of Conventional Ultrasonography?. Clinical Breast Cancer, 2016, 16, e33-e41.	1.1	14
13	Could ultrasonic elastography help the diagnosis of breast cancer with the usage of sonographic BI-RADS classification?. European Journal of Radiology, 2015, 84, 2492-2500.	1.2	32
14	Ultrasonic Elastography Features of Phyllodes Tumors of the Breast: A Clinical Research. PLoS ONE, 2014, 9, e85257.	1.1	19
15	Ultrasound Elastography of Breast Lesions in Chinese Women: A Multicenter Study in China. Clinical Breast Cancer, 2013, 13, 392-400.	1.1	38
16	Could ultrasonic elastography help the diagnosis of small (â‰2cm) breast cancer with the usage of sonographic BI-RADS classification?. European Journal of Radiology, 2012, 81, 3216-3221.	1.2	47
17	Ultrasonic Elastography in Breast Cancer Diagnosis. Academic Radiology, 2010, 17, 1227-1233.	1.3	116
18	Semi-quantitating Stiffness of Breast Solid Lesions in Ultrasonic Elastography. Academic Radiology, 2008, 15, 1347-1353.	1.3	99

#	Article	IF	Citations
19	Comparison of Ultrasound Elastography, Mammography, and Sonography in the Diagnosis of Solid Breast Lesions. Journal of Ultrasound in Medicine, 2007, 26, 807-815.	0.8	257