Chunxiao Guo

List of Publications by Year in descending order

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16 papers	320 citations	1307594 7 h-index	996975 15 g-index
16 all docs	16 docs citations	16 times ranked	469 citing authors

#	Article	IF	Citations
1	Response and outcomes after anti-CTLA4 versus anti-PD1 combined with stereotactic body radiation therapy for metastatic non-small cell lung cancer: retrospective analysis of two single-institution prospective trials. , 2020, 8, e000492.		55
2	Phase 1/2 Trial of Pembrolizumab and Concurrent Chemoradiation Therapy for Limited-Stage SCLC. Journal of Thoracic Oncology, 2020, 15, 1919-1927.	1.1	53
3	Curcumin induces human cathelicidin antimicrobial peptide gene expression through a vitamin D receptor-independent pathway. Journal of Nutritional Biochemistry, 2013, 24, 754-759.	4.2	44
4	Synergistic induction of human cathelicidin antimicrobial peptide gene expression by vitamin <scp>D</scp> and stilbenoids. Molecular Nutrition and Food Research, 2014, 58, 528-536.	3.3	42
5	Regulation of the human cathelicidin antimicrobial peptide gene by 1Î±,25-dihydroxyvitamin D3 in primary immune cells. Journal of Steroid Biochemistry and Molecular Biology, 2014, 143, 183-191.	2.5	40
6	A mouse model for vitamin D-induced human cathelicidin antimicrobial peptide gene expression. Journal of Steroid Biochemistry and Molecular Biology, 2020, 198, 105552.	2.5	24
7	Distinguishing Non-Small Cell Lung Cancer Subtypes in Fine Needle Aspiration Biopsies by Desorption Electrospray Ionization Mass Spectrometry Imaging. Clinical Chemistry, 2020, 66, 1424-1433.	3.2	19
8	The Role of Positron Emission Tomography Imaging in Radiotherapy Target Delineation. PET Clinics, 2020, 15, 45-53.	3.0	9
9	A molecular dynamics approach towards evaluating osmotic and thermal stress in the extracellular environment. International Journal of Hyperthermia, 2018, 35, 559-567.	2.5	7
10	Image-guided chemistry altering biology: An in vivo study of thermoembolization. PLoS ONE, 2018, 13, e0200471.	2.5	6
11	First In Vivo Test of Thermoembolization: Turning Tissue Against Itself Using Transcatheter Chemistry in a Porcine Model. CardioVascular and Interventional Radiology, 2018, 41, 1611-1617.	2.0	6
12	Feasibility study using tissue as reagent for cancer therapy: endovascular ablation via thermochemistry. Convergent Science Physical Oncology, 2018, 4, 025003.	2.6	5
13	Temperature mapping of exothermicin situchemistry: imaging of thermoembolization via MR. International Journal of Hyperthermia, 2019, 36, 729-737.	2.5	4
14	Mathematical modeling of mass and energy transport for thermoembolization. International Journal of Hyperthermia, 2020, 37, 356-365.	2.5	3
15	Application of Trifluoroacetic Acid as a Theranostic Agent for Chemical Ablation of Solid Tissue. Journal of Vascular and Interventional Radiology, 2020, 31, 169-175.	0.5	2
16	Correlation of molecular and morphologic effects of thermoembolization in a swine model using mass spectrometry imaging. Journal of Mass Spectrometry, 2020, 55, e4477.	1.6	1