Tyrone Porter

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10933525/publications.pdf

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		1163117	1474206
10	616	8	9
papers	citations	h-index	g-index
10	10	10	866
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	Intracranial Non-thermal Ablation Mediated by Transcranial Focused Ultrasound and Phase-Shift Nanoemulsions. Ultrasound in Medicine and Biology, 2019, 45, 2104-2117.	1.5	12
2	MRI Monitoring and Quantification of Ultrasound-Mediated Delivery of Liposomes Dually Labeled with Gadolinium and Fluorophore through the Blood-Brain Barrier. Ultrasound in Medicine and Biology, 2019, 45, 1733-1742.	1.5	22
3	Effect of flow on targeting and penetration of angiopep-decorated nanoparticles in a microfluidic model blood-brain barrier. PLoS ONE, 2018, 13, e0205158.	2.5	56
4	Reversal of Agingâ€Induced Increases in Aortic Stiffness by Targeting Cytoskeletal Proteinâ€Protein Interfaces. Journal of the American Heart Association, 2018, 7, .	3.7	17
5	Promising approaches to circumvent the blood–brain barrier: progress, pitfalls and clinical prospects in brain cancer. Therapeutic Delivery, 2015, 6, 989-1016.	2.2	48
6	High fat diet deviates PtCâ€specific B1 B cell phagocytosis in obese mice. Immunity, Inflammation and Disease, 2014, 2, 254-261.	2.7	7
7	Accumulation of Phase-Shift Nanoemulsions to Enhance MR-Guided Ultrasound-Mediated Tumor Ablation In Vivo. Journal of Healthcare Engineering, 2013, 4, 109-126.	1.9	42
8	An in vitro Study of a Phase-Shift Nanoemulsion: A Potential Nucleation Agent for Bubble-Enhanced HIFU Tumor Ablation. Ultrasound in Medicine and Biology, 2010, 36, 1856-1866.	1.5	155
9	An in vitro study of phase shift nano-emulsion in focused ultrasound surgery: Its potential for enhancing ultrasound-mediated hyperthermia. , 2009, , .		O
10	Correlation of cavitation with ultrasound enhancement of thrombolysis. Ultrasound in Medicine and Biology, 2006, 32, 1257-1267.	1.5	257