Qian Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5278754/publications.pdf

Version: 2024-02-01

		1307594	1588992	
8	205	7	8	
papers	citations	h-index	g-index	
8	8	8	262	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Effects of Ultrashort Wave Therapy on Inflammation and Macrophage Polarization after Acute Lung Injury in Rats. Bioelectromagnetics, 2021, 42, 464-472.	1.6	5
2	Limited-projection volumetric tomography for time-resolved turbulent combustion diagnostics via deep learning. Aerospace Science and Technology, 2020, 106, 106123.	4.8	32
3	PLIF measurements of instantaneous flame structures and curvature of an acoustically excited turbulent premixed flame. Aerospace Science and Technology, 2020, 104, 105950.	4.8	21
4	A quantitative evaluation method of 3D flame curvature from reconstructed flame structure. Experiments in Fluids, 2020, 61 , 1 .	2.4	13
5	Optimization of camera arrangement for volumetric tomography with constrained optical access. Journal of the Optical Society of America B: Optical Physics, 2020, 37, 1231.	2.1	14
6	Measurement of the 3D Rayleigh index field via time-resolved CH* computed tomography. Aerospace Science and Technology, 2019, 95, 105487.	4.8	19
7	Demonstration of a cost-effective single-pixel UV camera for flame chemiluminescence imaging. Applied Optics, 2019, 58, 5248.	1.8	8
8	Resolvin D1 Stimulates Alveolar Fluid Clearance through Alveolar Epithelial Sodium Channel, Na,K-ATPase via ALX/cAMP/Pl3K Pathway in Lipopolysaccharide-Induced Acute Lung Injury. Journal of Immunology, 2014, 192, 3765-3777.	0.8	93