

Yong-Joo Rhee

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

136
citations

2258059

3
h-index

1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

228
citing authors

#	ARTICLE	IF	CITATIONS
1	Laboratory Study on Disconnection Events in Comets. Scientific Reports, 2018, 8, 463.	3.3	1
2	Bow shocks formed by a high-speed laser-driven plasma cloud interacting with a cylinder obstacle. Chinese Physics B, 2017, 26, 055202.	1.4	1
3	Measurement of angularly dependent spectra of betatron gamma-rays from a laser plasma accelerator with quadrant-sectored range filters. Physics of Plasmas, 2016, 23, 073105.	1.9	7
4	A broadband gamma-ray spectrometry using novel unfolding algorithms for characterization of laser wakefield-generated betatron radiation. Review of Scientific Instruments, 2015, 86, 123116.	1.3	13
5	Recent studies of high energy density physics at the institute of physics, Beijing. , 2009, , .		0
6	X-ray astronomy in the laboratory with a miniature compact object produced by laser-driven implosion. Nature Physics, 2009, 5, 821-825.	16.7	113
7	Effect of plasma profile on ion acceleration in the interaction of a short laser pulse with a thin overdense target. Physics of Plasmas, 2008, 15, 064503.	1.9	1
8	Temporal Characterization of ASE Separated from Main Pulses in a 10-TW Ti:sapphire Laser. , 2007, , .		0
9	Characterization of a silver-mirror-based eight-pass Ti:sapphire preamplifier. , 2007, , .		0
10	Fast neutron emission from a deuterated polystyrene solid target irradiated by a high-intensity laser pulse. , 2007, , .		0
11	Characterization of OPCPA with BBO crystal for femtosecond Ti:sapphire laser pulses. , 0, , .		0
12	Spectral change depending on the sequence of optical elements in a femtosecond Ti:sapphire laser. , 0, , .		0