

Kyunghun Jung

List of Publications by Year in descending order

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Version: 2024-02-01

7

papers

33

citations

1937685

4

h-index

1872680

6

g-index

7

all docs

7

docs citations

7

times ranked

21

citing authors

#	ARTICLE		IF	CITATIONS
1	Laser cooling and imaging of individual radioactive Sr^{+} ions. Physical Review A, 2017, 96, .	2.5	7	
2	Excess micromotion compensation of trapped ions in a linear Paul trap for trace isotope analysis. Journal of Nuclear Science and Technology, 2017, 54, 1261-1266.	1.3	0	
3	All-diode-laser cooling of Sr^{+} isotope ions for analytical applications. Japanese Journal of Applied Physics, 2017, 56, 062401.	1.5	6	
4	Development of multiple laser frequency control system for Ca^{+} isotope ion cooling. Hyperfine Interactions, 2015, 236, 39-51.	0.5	4	
5	Trapping and laser cooling of trace Ca^{+} isotopes injected from an inductively coupled plasma mass spectrometer. Journal of Analytical Atomic Spectrometry, 2013, 28, 1292.	3.0	5	
6	Dynamics of ion loading into a linear Paul trap using an inductively coupled plasma mass spectrometer. Journal of Analytical Atomic Spectrometry, 2013, 28, 1648.	3.0	8	
7	Hydrogen compounds formation of calcium in an ICP-DRC-MS. Journal of Analytical Atomic Spectrometry, 2012, 27, 131-136.	3.0	3	