

# Myeong-Hwan Mun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/210015/publications.pdf>

Version: 2024-02-01

8  
papers

201  
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1163117  
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1588992  
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8  
all docs

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docs citations

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times ranked

74  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nuclear mass table in deformed relativistic Hartree-Bogoliubov theory in continuum, I: Even-even nuclei. <i>Atomic Data and Nuclear Data Tables</i> , 2022, 144, 101488.	2.4	60
2	Deformed relativistic Hartree-Bogoliubov theory in continuum with a point-coupling functional: Examples of even-even Nd isotopes. <i>Physical Review C</i> , 2020, 102, .	2.9	53
3	Production cross section of neutron-rich isotopes with radioactive and stable beams. <i>Physical Review C</i> , 2014, 89, .	2.9	24
4	Toward neutron-rich nuclei via transfer reactions with stable and radioactive beams. <i>Physical Review C</i> , 2015, 91, .	2.9	22
5	Possible production of neutron-rich Md isotopes in multinucleon transfer reactions with Cf and Es targets. <i>Physical Review C</i> , 2019, 99, .	2.9	13
6	Shape coexistence and neutron skin thickness of Pb isotopes by the deformed relativistic Hartree-Bogoliubov theory in continuum. <i>Physical Review C</i> , 2022, 105, .	2.9	11
7	Possible production of neutron-rich No isotopes. <i>Physical Review C</i> , 2020, 101, .	2.9	10
8	Bubble nuclei with shape coexistence in even-even isotopes of Hf to Hg. <i>Physical Review C</i> , 2022, 105, .	2.9	8