

# Michele Ruggeri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9186294/publications.pdf>

Version: 2024-02-01

7  
papers

110  
citations

1683934

5  
h-index

1719901

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

146  
citing authors

#	ARTICLE	IF	CITATIONS
1	Iterative backflow renormalization procedure for many-body ground-state wave functions of strongly interacting normal Fermi liquids. Physical Review B, 2015, 91, .	1.1	33
2	Nonlinear Network Description for Many-Body Quantum Systems in Continuous Space. Physical Review Letters, 2018, 120, 205302.	2.9	24
3	Correlation energies of the high-density spin-polarized electron gas to meV accuracy. Physical Review B, 2018, 98, .	1.1	20
4	Quasi-2D LiquidHe3. Physical Review Letters, 2013, 111, 045303.	2.9	16
5	Low-density phases ofHe3monolayers adsorbed on graphite. Physical Review B, 2016, 93, .	1.1	8
6	Multi-scale simulation of the adsorption of lithium ion on graphite surface: From quantum Monte Carlo to molecular density functional theory. Journal of Chemical Physics, 2022, 156, 094709.	1.2	6
7	Quantum Monte Carlo determination of the principal Hugoniot of deuterium. Physical Review B, 2020, 102, .	1.1	3