

William I Jay

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5228337/publications.pdf>

Version: 2024-02-01

10
papers

263
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectroscopy of SU(4) composite Higgs theory with two distinct fermion representations. Physical Review D, 2018, 97, .	4.7	53
2	Baryon spectrum of SU(4) composite Higgs theory with two distinct fermion representations. Physical Review D, 2018, 97, .	4.7	40
3	Digitizing gauge fields: Lattice Monte Carlo results for future quantum computers. Physical Review A, 2019, 99, .	2.5	39
4	Bayesian model averaging for analysis of lattice field theory results. Physical Review D, 2021, 103, .	4.7	33
5	Partial compositeness and baryon matrix elements on the lattice. Physical Review D, 2019, 99, .	4.7	30
6	Finite-temperature phase structure of SU(4) gauge theory with multiple fermion representations. Physical Review D, 2018, 97, .	4.7	25
7	Radiative contribution to the composite-Higgs potential in a two-representation lattice model. Physical Review D, 2019, 99, .	4.7	22
8	Radiative contribution to the effective potential in composite Higgs models from lattice gauge theory. Physical Review D, 2016, 94, .	4.7	11
9	New approach to intranuclear cascades with quantum Monte Carlo configurations. Physical Review C, 2021, 103, .	2.9	8
10	Low-energy constant L10 in a two-representation lattice theory. Physical Review D, 2021, 103, .	4.7	2