

Mahboubeh ShahrbaF Motlagh

List of Publications by Year in descending order

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5
papers

85
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	First-order phase transition from hypernuclear matter to deconfined quark matter obeying new constraints from compact star observations. <i>Physical Review C</i> , 2020, 101, .	2.9	30
2	Sexaquark dilemma in neutron stars and its solution by quark deconfinement. <i>Physical Review D</i> , 2022, 105, .	4.7	20
3	Mixed phase transition from hypernuclear matter to deconfined quark matter fulfilling mass-radius constraints of neutron stars. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 2020, 47, 115201.	3.6	14
4	Appearance of hyperons in neutron stars within LOCV method. <i>Annals of Physics</i> , 2019, 402, 66-77.	2.8	11
5	Equation of state and correlation functions of hypernuclear matter within the lowest order constrained variational method. <i>Physical Review C</i> , 2019, 100, .	2.9	10