

# Mahboubeh ShahrbaF Motlagh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5482455/publications.pdf>

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5  
papers

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citations

1684188

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2053705

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5  
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docs citations

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times ranked

53  
citing authors

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