

# Ajaharul Islam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1520969/publications.pdf>

Version: 2024-02-01

5  
papers

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citations

1937685

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h-index

2053705

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g-index

5  
all docs

5  
docs citations

5  
times ranked

64  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bottomonium suppression and elliptic flow from real-time quantum evolution. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 811, 135949.	4.1	26
2	Bottomonium suppression and elliptic flow using Heavy Quarkonium Quantum Dynamics. Journal of High Energy Physics, 2021, 2021, 1.	4.7	13
3	Heavy quarkonium suppression beyond the adiabatic limit. Physical Review D, 2019, 100, .	4.7	12
4	QTRAJ 1.0: A Lindblad equation solver for heavy-quarkonium dynamics. Computer Physics Communications, 2022, 273, 108266.	7.5	12
5	Effective Debye screening mass in an anisotropic quark gluon plasma. Physical Review D, 2021, 104, .	4.7	5