

# M Padmanath

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

679  
citations

759233

12  
h-index

794594

19  
g-index

21  
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21  
docs citations

21  
times ranked

715  
citing authors

#	ARTICLE	IF	CITATIONS
1	Signature of a Doubly Charm Tetraquark Pole in $\overline{D}^* D$ Scattering on the Lattice. Physical Review Letters, 2022, 129, .	7.8	20
2	Charmonium-like resonances with $JPC = 0^{++}, 2^{++}$ in coupled $\overline{D} \overline{D}_s$ scattering on the lattice. Journal of High Energy Physics, 2021, 2021, 1.	4.7	37
3	Study of doubly heavy tetraquarks in lattice QCD. Physical Review D, 2019, 99, .	4.7	107
4	Lattice QCD study of doubly charmed strange baryons. Physical Review D, 2019, 99, .	4.7	32
5	Identifying spin and parity of charmonia in flight with lattice QCD. Physical Review D, 2019, 99, .	4.7	5
6	Charmonium resonances with $J^PC = 3^-$ and $3^-$ scattering on the lattice. Physical Review D, 2019, 100, .	4.7	8
7	Charmonium resonances on the lattice. EPJ Web of Conferences, 2018, 175, 05020.	0.3	3
8	$\overline{D}^* \overline{D}_s$ scattering in the Roper channel. EPJ Web of Conferences, 2018, 175, 05004.	0.3	2
9	Heavy light tetraquarks from Lattice QCD. EPJ Web of Conferences, 2018, 175, 05014.	0.3	29
10	Charmonia in moving frames. EPJ Web of Conferences, 2018, 175, 14006.	0.3	2
11	Precise Predictions of Charmed-Bottom Hadrons from Lattice QCD. Physical Review Letters, 2018, 121, 202002.	7.8	75
12	Spectroscopy of Charmed and Bottom Hadrons using Lattice QCD. EPJ Web of Conferences, 2018, 175, 05021.	0.3	2
13	A Lattice QCD Study of Pion-Nucleon Scattering in the Roper Channel. Few-Body Systems, 2018, 59, 1.	1.5	4
14	Pion-nucleon scattering in the Roper channel from lattice QCD. Physical Review D, 2017, 95, .	4.7	63
15	Quantum Numbers of Recently Discovered $\overline{D}^* \overline{D}_s$ Baryons from Lattice QCD. Physical Review Letters, 2017, 119, 042001.	7.8	93
16	Charmed-bottom mesons from Lattice QCD. , 2016, , .		2
17	Spectroscopy of doubly charmed baryons from lattice QCD. Physical Review D, 2015, 91, .	4.7	58
18	$\overline{D}^* \overline{D}_s$ scattering on the lattice. Journal of High Energy Physics, 2021, 2021, 1.	4.7	68

#	ARTICLE	IF	CITATIONS
19	Hadron spectra and Delta_mix from overlap quarks on a HISQ sea.. , 2015, , .		3
20	Spectroscopy of triply charmed baryons from lattice QCD. Physical Review D, 2014, 90, .	4.7	52
21	Nucleons near the QCD deconfinement transition. Journal of High Energy Physics, 2013, 2013, 1.	4.7	14