

Rafiqul Rahaman

List of Publications by Year in descending order

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Version: 2024-02-01

7

papers

110

citations

1478505

6

h-index

1720034

7

g-index

7

all docs

7

docs citations

7

times ranked

81

citing authors

#	ARTICLE	IF	CITATIONS
1	On polarization parameters of spin-1 particles and anomalous couplings in $e^+e^- \rightarrow ZZ/\gamma\gamma$. European Physical Journal C, 2016, 76, 1.	3.9	30
2	On the choice of beam polarization in $e^+e^- \rightarrow ZZ/\gamma\gamma$. European Physical Journal C, 2017, 77, 1.	3.9	23
3	Anomalous triple gauge boson couplings in ZZ production at the LHC and the role of Z boson polarizations. Nuclear Physics B, 2019, 948, 114754.	2.5	23
4	Unravelling the anomalous gauge boson couplings in ZW^\pm production at the LHC and the role of spin-1 polarizations. Journal of High Energy Physics, 2020, 2020, 1.	4.7	11
5	Fingerprinting the top quark FCNC via anomalous $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">\langle mml:mi>Z\langle mml:mi\rangle\langle mml:mi>t\langle mml:mi\rangle\langle mml:mi>q\langle mml:mi\rangle\langle mml:mi\rangle$ couplings Probing the anomalous triple gauge boson couplings in $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">\langle mml:msup\langle mml:mi>e\langle mml:mo>+/\langle mml:mo\langle mml:msup\langle mml:msup\langle mml:mi>e\langle mml:mi\rangle e\langle mml:mi\rangle\langle mml:mi\rangle\langle mml:mi\rangle W\langle mml:mi\rangle\langle mml:mo+\langle mml:mo\langle mml:msup\langle mml:msup\langle mml:mi\rangle W\langle mml:mi\rangle\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">\langle mml:mi\rangle W\langle mml:mi\rangle\langle mml:ma$. Physical Review D, 2020, 101, .	4.7	10
6	using $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">\langle mml:msup\langle mml:mi>e\langle mml:mo+\langle mml:mo\langle mml:msup\langle mml:msup\langle mml:mi>e\langle mml:mi\rangle e\langle mml:mi\rangle\langle mml:mi\rangle\langle mml:mi\rangle W\langle mml:mi\rangle\langle mml:mo+\langle mml:mo\langle mml:msup\langle mml:msup\langle mml:mi\rangle W\langle mml:mi\rangle\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">\langle mml:mi\rangle W\langle mml:mi\rangle\langle mml:ma$. Physical Review D, 2020, 101, .	4.7	10
7	Probing non-standard $bb\bar{h}$ interaction at the LHC at $s=13$ TeV. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 818, 136358.	4.1	3