

# KreÅ;imir KumeriÄki

## List of Publications by Year in descending order

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16  
papers

656  
citations

1040056

9  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

476  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electron-ion collider in China. <i>Frontiers of Physics</i> , 2021, 16, 1.	5.0	208
2	Deeply virtual Compton scattering at small $x$ and the access to the GPD H. Nuclear Physics B, 2010, 841, 1-58.	2.5	128
3	GPD phenomenology and DVCS fitting. <i>European Physical Journal A</i> , 2016, 52, 1.	2.5	126
4	Measurability of pressure inside the proton. <i>Nature</i> , 2019, 570, E1-E2.	27.8	54
5	Scotogenic $R_{1/2}$ MDM at three-loop level. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015, 744, 237-243.	4.1	41
6	Critique of fermionic $R_{1/2}$ MDM and its scalar variants. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	4.7	35
7	Neural network generated parametrizations of deeply virtual Compton form factors. <i>Journal of High Energy Physics</i> , 2011, 2011, 1.	4.7	32
8	Separation of Quark Flavors Using Deeply Virtual Compton Scattering Data. <i>Physical Review Letters</i> , 2020, 125, 232005.	7.8	14
9	Short distance part of the QCD anomaly contribution to the $\hat{\sigma}^2$ amplitude. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2003, 563, 87-92.	4.1	10
10	Isgur-Wise function within a modified heavy-light chiral quark model. <i>Physical Review D</i> , 2010, 81, .	4.7	4
11	DEEPLY VIRTUAL COMPTON SCATTERING AT SMALL $x$ . <i>Modern Physics Letters A</i> , 2009, 24, 2838-2847.	1.2	3
12	Extraction of generalized parton distributions from deeply virtual compton scattering data. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	1
13	On distinguishing non-standard interactions from radiative corrections in neutrino-electron scattering. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 2003, 29, 2335-2342.	3.6	0
14	Soft gluon contributions to the $\hat{\sigma}^2$ amplitude in a low energy bosonization model. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 2006, 32, 2081-2087.	3.6	0
15	A partonic interpretation of DVCS at small $x$ . , 2009, , .		0
16	Extraction of DVCS Form Factors with Uncertainties. , 2020, , .		0