

Dipayan Chakraborty

List of Publications by Year in descending order

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6
papers

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citations

2258059

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1872680

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g-index

6
all docs

6
docs citations

6
times ranked

18
citing authors

#	ARTICLE	IF	CITATIONS
1	Dipolar dissociation dynamics in electron collisions with carbon monoxide. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 32973-32980.	2.8	9
2	A new time of flight mass spectrometer for absolute dissociative electron attachment cross-section measurements in gas phase. <i>Review of Scientific Instruments</i> , 2018, 89, 025115.	1.3	7
3	Absolute dissociative electron attachment cross-section measurement of difluoromethane. <i>Physical Review A</i> , 2020, 102, .	2.5	5
4	Dissociation dynamics in low energy electron attachment to ammonia using velocity slice imaging. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 21908-21917.	2.8	3
5	Dissociative electron attachment to amide bond containing molecules: N-ethylformamide and N-ethylacetamide. <i>Journal of Chemical Physics</i> , 2020, 153, 224306.	3.0	3
6	Dipolar dissociation dynamics in electron collisions with carbon monoxide. <i>Journal of Physics: Conference Series</i> , 2017, 875, 062008.	0.4	1