

Garikoitz Balerdi

List of Publications by Year in descending order

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8

papers

330

citations

1307594

7

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

521

citing authors

#	ARTICLE	IF	CITATIONS
1	Femtosecond photodissociation dynamics of chloroiodomethane in the first absorption band. <i>Chemical Physics Letters</i> , 2017, 683, 22-28.	2.6	12
2	Encoding of vinylidene isomerization in its anion photoelectron spectrum. <i>Science</i> , 2017, 358, 336-339.	12.6	55
3	Femtosecond predissociation dynamics of the methyl radical from the $3p_{z}$ Rydberg state. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 110-118.	2.8	18
4	Comparing the electronic relaxation dynamics of aniline and d_7 -aniline following excitation at 272–238 nm. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 16270-16276.	2.8	32
5	Structural dynamics effects on the ultrafast chemical bond cleavage of a photodissociation reaction. <i>Physical Chemistry Chemical Physics</i> , 2014, 16, 8812.	2.8	47
6	Control of ultrafast molecular photodissociation by laser-field-induced potentials. <i>Nature Chemistry</i> , 2014, 6, 785-790.	13.6	151
7	Strong field control of predissociation dynamics. <i>Faraday Discussions</i> , 2013, 163, 447.	3.2	10
8	Dynamic Stark shift of the 3R_1 Rydberg state of CH_3 . <i>EPJ Web of Conferences</i> , 2013, 41, 02035.	0.3	5