Erin M Duffy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7216329/publications.pdf

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10	169	1307594 7 h-index	10
papers	citations		g-index
10	10	10	236 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Assessing TA buy-in to expectations and alignment of actual teaching practices in a transformed general chemistry laboratory course. Chemistry Education Research and Practice, 2020, 21, 189-208.	2.5	8
2	Characterizing college science instruction: The Three-Dimensional Learning Observation Protocol. PLoS ONE, 2020, 15, e0234640.	2.5	25
3	Development and Validation of Scientific Practices Assessment Tasks for the General Chemistry Laboratory. Journal of Chemical Education, 2020, 97, 884-893.	2.3	20
4	Mass Spectrometric and Vibrational Characterization of Reaction Intermediates in [Ru(bpy)(tpy)(H 2) Tj ETQq0 (0 o.rgBT /0	Overlock 10 T
5	Vibrational Characterization of Microsolvated Electrocatalytic Water Oxidation Intermediate: [Ru(tpy)(bpy)(OH)]2+(H2O)0–4. Journal of Physical Chemistry A, 2017, 121, 5468-5474.	2.5	6
6	Characterization of the Oxygen Binding Motif in a Ruthenium Water Oxidation Catalyst by Vibrational Spectroscopy. Angewandte Chemie - International Edition, 2016, 55, 4079-4082.	13.8	20
7	Characterization of the Oxygen Binding Motif in a Ruthenium Water Oxidation Catalyst by Vibrational Spectroscopy. Angewandte Chemie, 2016, 128, 4147-4150.	2.0	3
8	Probing the Hydrogen-Bonded Water Network at the Active Site of a Water Oxidation Catalyst: [Ru(bpy)(tpy)(H ₂ O)] _{A·(H₂O)_{O–4}. Journal of Physical Chemistry A, 2015, 119, 6326-6332.}	2.5	28
9	Identifying three-dimensional structures of autophosphorylation complexes in crystals of protein kinases. Science Signaling, 2015, 8, rs13.	3.6	38
10	Intramolecular Hydrogen Bonding Motifs in Deprotonated Glycine Peptides by Cryogenic Ion Infrared Spectroscopy. Journal of Physical Chemistry A, 2014, 118, 3906-3912.	2.5	17