

Erin R Birdsall

List of Publications by Year in descending order

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4
papers

52
citations

1937685

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2272923

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g-index

4
all docs

4
docs citations

4
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing the signal strength of surface sensitive 2D IR spectroscopy. Journal of Chemical Physics, 2019, 150, 024707.	3.0	21
2	Monolayer Sensitivity Enables a 2D IR Spectroscopic Immuno-biosensor for Studying Protein Structures: Application to Amyloid Polymorphs. Journal of Physical Chemistry Letters, 2019, 10, 3836-3842.	4.6	12
3	A Proposed Method to Obtain Surface Specificity with Pump-Probe and 2D Spectroscopies. Journal of Physical Chemistry A, 2020, 124, 3471-3483.	2.5	11
4	Structure Changes of a Membrane Polypeptide under an Applied Voltage Observed with Surface-Enhanced 2D IR Spectroscopy. Journal of Physical Chemistry Letters, 2021, 12, 1786-1792.	4.6	8