

Lindsey Prignano

List of Publications by Year in descending order

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papers

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1684129
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8
docs citations

8
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Cyclodextrin-Enhanced Extraction and Energy Transfer of Carcinogens in Complex Oil Environments. ACS Applied Materials & Interfaces, 2013, 5, 11951-11957.	8.0	26
2	Cyclodextrin-promoted energy transfer for broadly applicable small-molecule detection. Supramolecular Chemistry, 2014, 26, 714-721.	1.2	21
3	Detection of Medium-Sized Polycyclic Aromatic Hydrocarbons via Fluorescence Energy Transfer. Polycyclic Aromatic Compounds, 2014, 34, 561-572.	2.6	18
4	Efficient fluorescence detection of aromatic toxicants and toxicant metabolites in human breast milk. Supramolecular Chemistry, 2018, 30, 267-277.	1.2	12
5	Cyclodextrin-Promoted Detection of Aromatic Toxicants and Toxicant Metabolites in Urine. Analytical Chemistry Letters, 2016, 6, 345-353.	1.0	10
6	An optimized and automated approach to quantifying channelrhodopsin photocurrent kinetics. Analytical Biochemistry, 2019, 566, 160-167.	2.4	3
7	Channelrhodopsin C1C2: Photocycle kinetics and interactions near the central gate. Biophysical Journal, 2021, 120, 1835-1845.	0.5	2
8	Characterizing Channelrhodopsin Channel Properties Via Two-Electrode Voltage Clamp and Kinetic Modeling. Methods in Molecular Biology, 2021, 2191, 49-63.	0.9	1