

Kathryn J Vannoy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5135649/publications.pdf>

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6
papers

170
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	1/4-MIP: Molecularly Imprinted Polymer-Modified Microelectrodes for the Ultrasensitive Quantification of GenX (HFPO-DA) in River Water. Environmental Science and Technology Letters, 2020, 7, 489-495.	8.7	45
2	Electrochemical sensors for the detection of fentanyl and its analogs: Foundations and recent advances. TrAC - Trends in Analytical Chemistry, 2020, 132, 116037.	11.4	36
3	Electrochemical quantification of accelerated FADGDH rates in aqueous nanodroplets. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	34
4	Enzyme Kinetics via Open Circuit Potentiometry. Analytical Chemistry, 2020, 92, 2266-2273.	6.5	31
5	Single enzyme electroanalysis. Analyst, The, 2021, 146, 3413-3421.	3.5	14
6	Detecting Methamphetamine in Aerosols by Electroanalysis in a Soap Bubble Wall. Analytical Chemistry, 2022, 94, 6311-6317.	6.5	10