

Abhay Vaze

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8678044/publications.pdf>

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6
papers

196
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Throughput Electrochemical Microfluidic Immunoarray for Multiplexed Detection of Cancer Biomarker Proteins. ACS Sensors, 2016, 1, 1036-1043.	7.8	94
2	Biocatalytic anode for glucose oxidation utilizing carbon nanotubes for direct electron transfer with glucose oxidase. Electrochemistry Communications, 2009, 11, 2004-2007.	4.7	46
3	Enhanced Rates of Electrolytic Styrene Epoxidation Catalyzed by Cross-Linked Myoglobin-Poly(L-lysine) Films in Bicontinuous Microemulsions. Langmuir, 2004, 20, 10943-10948.	3.5	25
4	A Tale of Two Lab Courses: An Account and Reflection on the Teaching Challenges Experienced by Organic and Analytical Chemistry Laboratories During the COVID-19 Period. Journal of Chemical Education, 2020, 97, 3079-3084.	2.3	18
5	Microemulsion-Controlled Reaction Sites in Biocatalytic Films for Electrochemical Reduction of Vicinal Dibromides. Langmuir, 2006, 22, 10788-10795.	3.5	9
6	Interfacial and mass transport enhancement effects on rates of styrene epoxidation catalyzed by myoglobin films in microemulsions. Faraday Discussions, 2005, 129, 265.	3.2	4