

Erika L Varner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11369038/publications.pdf>

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5
papers

224
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vivo Monitoring of Dopamine by Microdialysis with 1 min Temporal Resolution Using Online Capillary Liquid Chromatography with Electrochemical Detection. <i>Analytical Chemistry</i> , 2015, 87, 6088-6094.	6.5	95
2	Monitoring Dopamine Responses to Potassium Ion and Nomifensine by in Vivo Microdialysis with Online Liquid Chromatography at One-Minute Resolution. <i>ACS Chemical Neuroscience</i> , 2017, 8, 329-338.	3.5	53
3	Microdialysis in the Rat Striatum: Effects of 24 h Dexamethasone Retrodialysis on Evoked Dopamine Release and Penetration Injury. <i>ACS Chemical Neuroscience</i> , 2015, 6, 163-173.	3.5	35
4	Enhancing Continuous Online Microdialysis Using Dexamethasone: Measurement of Dynamic Neurometabolic Changes during Spreading Depolarization. <i>ACS Chemical Neuroscience</i> , 2017, 8, 1779-1788.	3.5	22
5	Enhanced Intracranial Microdialysis by Reduction of Traumatic Penetration Injury at the Probe Track. <i>ACS Chemical Neuroscience</i> , 2016, 7, 728-736.	3.5	19