Somaiyeh Khodadadi Karimvand

List of Publications by Year in descending order

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8 papers cita

51 citations

1937685 4 h-index 7 g-index

8 all docs 8 docs citations

8 times ranked 58 citing authors

#	Article	IF	CITATIONS
1	A simple self modelling curve resolution (SMCR) method for two-component systems. Analytica Chimica Acta, 2021, 1154, 338320.	5 . 4	1
2	A new strategy for calibrating indicator displacement assay (IDA)-based sensor systems. Analytica Chimica Acta, 2020, 1127, 174-181.	5.4	3
3	A general rule for uniqueness in selfâ€modeling curve resolution methods. Journal of Chemometrics, 2020, 34, e3268.	1.3	11
4	Modelâ€based description of indicator displacement assay sensor arrays for quantitation of mixtures. Journal of Chemometrics, 2019, 33, e3186.	1.3	5
5	Activity-based analysis of potentiometric pH titrations. Analytica Chimica Acta, 2019, 1075, 49-56.	5.4	4
6	A chemical equilibrium modelling strategy for tuning the apparent equilibrium constants of the chemical systems. Analytica Chimica Acta, 2019, 1049, 29-37.	5.4	9
7	Closure constraint in multivariate curve resolution. Journal of Chemometrics, 2018, 32, e2975.	1.3	15
8	Chemometrical study of spectral curve fitting constraint on self-modelling curve resolution methods. Journal of Chemometrics, 2018, 32, e3074.	1.3	3