Sam Shen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12206167/publications.pdf

Version: 2024-02-01

		1684129	2053674
5	89	5	5
papers	citations	h-index	g-index
_	_	_	
5	5	5	66
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	DaDIA: Hybridizing Data-Dependent and Data-Independent Acquisition Modes for Generating High-Quality Metabolomic Data. Analytical Chemistry, 2021, 93, 2669-2677.	6.5	34
2	ISFrag: De Novo Recognition of In-Source Fragments for Liquid Chromatography–Mass Spectrometry Data. Analytical Chemistry, 2021, 93, 10243-10250.	6.5	23
3	EVA: Evaluation of Metabolic Feature Fidelity Using a Deep Learning Model Trained With Over 25000 Extracted Ion Chromatograms. Analytical Chemistry, 2021, 93, 12181-12186.	6.5	21
4	Paramounter: Direct Measurement of Universal Parameters To Process Metabolomics Data in a "White Box― Analytical Chemistry, 2022, 94, 4260-4268.	6.5	6
5	JPA: Joint Metabolic Feature Extraction Increases the Depth of Chemical Coverage for LC-MS-Based Metabolomics and Exposomics. Metabolites, 2022, 12, 212.	2.9	5