

Sankha S Basu

List of Publications by Year in descending order

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15
papers

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1040056

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docs citations

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times ranked

654
citing authors

#	ARTICLE	IF	CITATIONS
1	Multimodal platform for assessing drug distribution and response in clinical trials. <i>Neuro-Oncology</i> , 2022, 24, 64-77.	1.2	4
2	Monotypic plasmacytoid cells mimicking lymph node malignancy in the setting of COVID-19 recovery. <i>American Journal of Hematology</i> , 2022, 97, 666-667.	4.1	4
3	Bringing Matrix-Assisted Laser Desorption/Ionization Mass Spectrometry Imaging to the Clinics. <i>Clinics in Laboratory Medicine</i> , 2021, 41, 309-324.	1.4	11
4	Breaking Through the Barrier. <i>Clinics in Laboratory Medicine</i> , 2021, 41, 221-246.	1.4	7
5	Beyond LC-MS: The Next Frontier in Clinical Mass Spectrometry. <i>Clinics in Laboratory Medicine</i> , 2021, 41, xi-xii.	1.4	1
6	How SARS-CoV-2 Transformed the Clinical Laboratory: Challenges and Lessons Learned. <i>Journal of Applied Laboratory Medicine</i> , The, 2021, 6, 1338-1354.	1.3	17
7	Interim clinical trial analysis of intraoperative mass spectrometry for breast cancer surgery. <i>Npj Breast Cancer</i> , 2021, 7, 116.	5.2	10
8	Localized Metabolomic Gradients in Patient-Derived Xenograft Models of Glioblastoma. <i>Cancer Research</i> , 2020, 80, 1258-1267.	0.9	67
9	Rapid MALDI mass spectrometry imaging for surgical pathology. <i>Npj Precision Oncology</i> , 2019, 3, 17.	5.4	59
10	Metal Oxide Laser Ionization Mass Spectrometry Imaging (MOLI MSI) Using Cerium(IV) Oxide. <i>Analytical Chemistry</i> , 2019, 91, 6800-6807.	6.5	14
11	Molecular Characterization of Prostate Cancer with Associated Gleason Score Using Mass Spectrometry Imaging. <i>Molecular Cancer Research</i> , 2019, 17, 1155-1165.	3.4	50
12	Unique Intradural Inflammatory Mass Containing Precipitated Morphine: Confirmatory Analysis by LC-MS/MS and MALDI-TOF MS. <i>Pain Practice</i> , 2018, 18, 889-894.	1.9	16
13	A rapid UPLC-MS/MS assay for the simultaneous measurement of fluconazole, voriconazole, posaconazole, itraconazole, and hydroxyitraconazole concentrations in serum. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 836-844.	2.3	16
14	LC-quadrupole/Orbitrap high-resolution mass spectrometry enables stable isotope-resolved simultaneous quantification and ¹³ C-isotopic labeling of acyl-coenzyme A thioesters. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 3651-3658.	3.7	77
15	Low Plasma Glucose with Normal Finger-stick Glucose. <i>Clinical Chemistry</i> , 2014, 60, 900-900.	3.2	0