

Nikita Harvey

List of Publications by Year in descending order

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5
papers

205
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

537
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A Computationally Lightweight Algorithm for Deriving Reliable Metabolite Panel Measurements from 1D ¹ H NMR. <i>Analytical Chemistry</i> , 2021, 93, 4995-5000. | 6.5 | 6 |
| 2 | pJRES Binning Algorithm (JBA): a new method to facilitate the recovery of metabolic information from pJRES 1H NMR spectra. <i>Bioinformatics</i> , 2019, 35, 1916-1922. | 4.1 | 12 |
| 3 | Characterizing the Biochemical Response to <i>Schistosoma mansoni</i> Infection and Treatment with Praziquantel in Preschool and School Aged Children. <i>Journal of Proteome Research</i> , 2018, 17, 2028-2033. | 3.7 | 4 |
| 4 | Quantitative Lipoprotein Subclass and Low Molecular Weight Metabolite Analysis in Human Serum and Plasma by ¹ H NMR Spectroscopy in a Multilaboratory Trial. <i>Analytical Chemistry</i> , 2018, 90, 11962-11971. | 6.5 | 165 |
| 5 | <i>J</i> -Resolved ¹ H NMR 1D-Projections for Large-Scale Metabolic Phenotyping Studies: Application to Blood Plasma Analysis. <i>Analytical Chemistry</i> , 2017, 89, 11405-11412. | 6.5 | 18 |