

# Nikita Harvey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3608874/publications.pdf>

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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	Quantitative Lipoprotein Subclass and Low Molecular Weight Metabolite Analysis in Human Serum and Plasma by <sup>1</sup> H NMR Spectroscopy in a Multilaboratory Trial. <i>Analytical Chemistry</i> , 2018, 90, 11962-11971.	6.5	165
2	<i>J</i> -Resolved <sup>1</sup> 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
3	pJRES Binning Algorithm (JBA): a new method to facilitate the recovery of metabolic information from pJRES <sup>1</sup> H NMR spectra. <i>Bioinformatics</i> , 2019, 35, 1916-1922.	4.1	12
4	A Computationally Lightweight Algorithm for Deriving Reliable Metabolite Panel Measurements from 1D <sup>1</sup> H NMR. <i>Analytical Chemistry</i> , 2021, 93, 4995-5000.	6.5	6
5	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