

# Christopher R Harrison

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11607423/publications.pdf>

Version: 2024-02-01

13  
papers

103  
citations

1478505

6  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

109  
citing authors

#	ARTICLE	IF	CITATIONS
1	Informatics analysis of capillary electropherograms of autologously doped and undoped blood. <i>Analytical Methods</i> , 2019, 11, 1868-1878.	2.7	3
2	Successfully navigating the early years of a faculty position. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 1855-1861.	3.7	0
3	Metal cation control of electroosmotic flow magnitude in phospholipid-coated capillaries. <i>Electrophoresis</i> , 2016, 37, 1303-1309.	2.4	10
4	Towards the identification of autologous blood transfusions through capillary electrophoresis. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 679-686.	3.7	5
5	The analytical challenges of anti-doping analysis. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 9615-9616.	3.7	2
6	The use of digital technology in the class and laboratory. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 9609-9614.	3.7	3
7	Role of Capillary Electrophoresis in the Fight Against Doping in Sports. <i>Analytical Chemistry</i> , 2013, 85, 6982-6987.	6.5	10
8	Adsorption of buffer ion pairs can alter long-term electroosmotic flow stability. <i>Electrophoresis</i> , 2013, 34, 2585-2592.	2.4	1
9	Capillary electrophoretic analysis of whole blood samples for hemoglobin-based oxygen carriers without the use of immunoprecipitation. <i>Electrophoresis</i> , 2012, 33, 1087-1094.	2.4	6
10	Sulfonium and phosphonium, new ion-pairing agents with unique selectivity towards polarizable anions. <i>Journal of Chromatography A</i> , 2006, 1113, 123-129.	3.7	21
11	Determination of zwitterionic and cationic surfactants by high-performance liquid chromatography with chemiluminescent nitrogen detection. <i>Journal of Chromatography A</i> , 2002, 956, 237-244.	3.7	23
12	Chemiluminescence nitrogen detection in ion chromatography for the determination of nitrogen-containing anions. <i>Journal of Chromatography A</i> , 2001, 920, 135-141.	3.7	19
13	Flipped Learning in the Analytical Chemistry Classroom. <i>ACS Symposium Series</i> , 0, , 37-49.	0.5	0