

Claire K Muro

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

356

citations

8

h-index

9

g-index

9

ext. papers

441

ext. citations

5.4

avg, IF

3.8

L-index

#	Paper	IF	Citations
9	Predicting the time of the crime: Bloodstain aging estimation for up to two years. <i>Forensic Chemistry</i> , 2017 , 5, 1-7	2.8	39
8	Race Differentiation Based on Raman Spectroscopy of Semen Traces for Forensic Purposes. <i>Analytical Chemistry</i> , 2017 , 89, 4344-4348	7.8	23
7	Identification of individual red blood cells by Raman microspectroscopy for forensic purposes: in search of a limit of detection. <i>Analytical and Bioanalytical Chemistry</i> , 2017 , 409, 287-293	4.4	17
6	Forensic Applications of Vibrational Spectroscopy 2016 , 5-54		4
5	Sex Determination Based on Raman Spectroscopy of Saliva Traces for Forensic Purposes. <i>Analytical Chemistry</i> , 2016 , 88, 12489-12493	7.8	39
4	Race Differentiation by Raman Spectroscopy of a Bloodstain for Forensic Purposes. <i>Analytical Chemistry</i> , 2016 , 88, 7453-6	7.8	39
3	Forensic body fluid identification and differentiation by Raman spectroscopy. <i>Forensic Chemistry</i> , 2016 , 1, 31-38	2.8	68
2	What can Raman spectroscopy do for criminalistics?. <i>Journal of Raman Spectroscopy</i> , 2016 , 47, 39-50	2.3	49
1	Vibrational spectroscopy: recent developments to revolutionize forensic science. <i>Analytical Chemistry</i> , 2015 , 87, 306-27	7.8	78