

# Christopher D Brown

## List of Publications by Year in descending order

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1478505

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1872680

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278  
citing authors

#	ARTICLE	IF	CITATIONS
1	Derivative Preprocessing and Optimal Corrections for Baseline Drift in Multivariate Calibration. Applied Spectroscopy, 2000, 54, 1055-1068.	2.2	124
2	Discordance between Net Analyte Signal Theory and Practical Multivariate Calibration. Analytical Chemistry, 2004, 76, 4364-4373.	6.5	52
3	Critical factors limiting the interpretation of regression vectors in multivariate calibration. TrAC - Trends in Analytical Chemistry, 2009, 28, 506-514.	11.4	47
4	Hazards of digital smoothing filters as a preprocessing tool in multivariate calibration. Journal of Chemometrics, 1999, 13, 133-152.	1.3	38
5	Framework for Multivariate Selectivity Analysis, Part II: Experimental Applications. Applied Spectroscopy, 2005, 59, 804-815.	2.2	23
6	Framework for Multivariate Selectivity Analysis, Part I: Theoretical and Practical Merits. Applied Spectroscopy, 2005, 59, 787-803.	2.2	21