## Christopher D Brown

List of Publications by Year in descending order

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1478505 1872680 6 305 6 6 citations h-index g-index papers 6 6 6 278 docs citations times ranked citing authors all docs

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