

Beatriz Galindo-Prieto

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

404
citations

1478458

6
h-index

1474186

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10
all docs

10
docs citations

10
times ranked

836
citing authors

#	ARTICLE	IF	CITATIONS
1	Variable influence on projection (VIP) for orthogonal projections to latent structures (OPLS). <i>Journal of Chemometrics</i> , 2014, 28, 623-632.	1.3	207
2	Variable influence on projection (VIP) for OPLS models and its applicability in multivariate time series analysis. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2015, 146, 297-304.	3.5	67
3	Integrative metabolomics&genomics approach reveals key metabolic pathways and regulators of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2022, 18, 1260-1278.	0.8	57
4	A new approach for variable influence on projection (VIP) in O2PLS models. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2017, 160, 110-124.	3.5	27
5	OnPLS-Based Multi-Block Data Integration: A Multivariate Approach to Interrogating Biological Interactions in Asthma. <i>Analytical Chemistry</i> , 2018, 90, 13400-13408.	6.5	27
6	Gaze and Motor Traces of Language Processing: Evidence from Autism Spectrum Disorders in Comparison to Typical Controls. <i>Cognitive Neuropsychology</i> , 2019, 36, 383-409.	1.1	10
7	OPLS methods for the analysis of hyperspectral images"comparison with MCR&ALS. <i>Journal of Chemometrics</i> , 2014, 28, S687.	1.3	4
8	Multiblock variable influence on orthogonal projections (MB-VIOP) for enhanced interpretation of total, global, local and unique variations in OnPLS models. <i>BMC Bioinformatics</i> , 2021, 22, 176.	2.6	2
9	Classification in hyperspectral images by independent component analysis, segmented cross-validation and uncertainty estimates. <i>Journal of Spectral Imaging</i> , 0, , .	0.0	2
10	Integrative metabolomics&genomics approach reveals that pathways related to the metabolism of acylcarnitines and amines are new potential targets of Alzheimer&TM's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e045610.	0.8	1