Sara Piqueras Solsona

List of Publications by Year in descending order

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1477746 1588620 8 223 6 8 citations g-index h-index papers 9 9 9 279 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Hostâ°'Pathogen Interactions in Leaf Petioles of Common Ash and Manchurian Ash Infected with Hymenoscyphus fraxineus. Microorganisms, 2022, 10, 375.	1.6	2
2	Defensive strategies of Norway spruce and Kurile larch heartwood elucidated on the micron-level. Scientific Reports, $2021,11,22235.$	1.6	2
3	Water accessibility to hydroxyls confined in solid wood cell walls. Cellulose, 2020, 27, 5617-5627.	2.4	25
4	Understanding the Formation of Heartwood in Larch Using Synchrotron Infrared Imaging Combined With Multivariate Analysis and Atomic Force Microscope Infrared Spectroscopy. Frontiers in Plant Science, 2019, 10, 1701.	1.7	26
5	Handling Different Spatial Resolutions in Image Fusion by Multivariate Curve Resolution-Alternating Least Squares for Incomplete Image Multisets. Analytical Chemistry, 2018, 90, 6757-6765.	3.2	31
6	Application of a sparseness constraint in multivariate curve resolution– Alternating least squares. Analytica Chimica Acta, 2018, 1000, 100-108.	2.6	32
7	A new matching image preprocessing for image data fusion. Chemometrics and Intelligent Laboratory Systems, 2017, 164, 32-42.	1.8	22
8	Relevant aspects of quantification and sample heterogeneity in hyperspectral image resolution. Chemometrics and Intelligent Laboratory Systems, 2012, 117, 169-182.	1.8	70