

DuÅ;an KojiÄ

List of Publications by Year in descending order

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papers

114
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1478505

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times ranked

173
citing authors

#	ARTICLE	IF	CITATIONS
1	Aquaphotomics Reveals Subtle Differences between Natural Mineral, Processed and Aged Water Using Temperature Perturbation Near-Infrared Spectroscopy. Applied Sciences (Switzerland), 2021, 11, 9337.	2.5	6
2	Summary of the 2018 International Diffuse Reflectance Conference (IDRC) software shoot-out. NIR News, 2019, 30, 6-11.	0.3	4
3	Quantification of anomeric structural changes of glucose solutions using near-infrared spectra. Carbohydrate Research, 2018, 463, 40-46.	2.3	12
4	Improving accuracy and reproducibility of vibrational spectra for diluted solutions. Analytica Chimica Acta, 2017, 955, 86-97.	5.4	10
5	Origin of the blueshift of water molecules at interfaces of hydrophilic cyclic compounds. Science Advances, 2017, 3, e1701400.	10.3	22
6	Velocity auto-correlation function of ions and water molecules in different concentrations, anions and ion clusters. Molecular Simulation, 2015, 41, 840-844.	2.0	1
7	Unprecedented Cell-Selection Using Ultra-Quick Freezing Combined with Aquaporin Expression. PLoS ONE, 2014, 9, e87644.	2.5	7
8	Water Confined in the Local Field of Ions. ChemPhysChem, 2014, 15, 4077-4086.	2.1	40
9	Magnetic properties of $\text{Co}_{1+y}\text{Al}_2\text{O}_4/\text{SiO}_2$ nanocomposites synthesized by sol-gel method. Journal of Sol-Gel Science and Technology, 2012, 63, 56-64.	2.4	0
10	PHYSICAL PROPERTIES OF CONTACT LENSES CHARACTERIZED BY SCANNING PROBE MICROSCOPY AND OPTOMAGNETIC FINGERPRINT. International Journal of Modern Physics B, 2010, 24, 825-834.	2.0	12