

Ivana DuriÄkoviÄ

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8199428/publications.pdf>

Version: 2024-02-01

12
papers

136
citations

1478505

6
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

225
citing authors

#	ARTICLE	IF	CITATIONS
1	NaCl Material for Winter Maintenance and Its Environmental Effect. , 2020, , .		4
2	Development of a demonstrator for the qualification of the impact of de-icing agents on the corrosion appearance through aging tests. Engineering Research Express, 2019, 1, 025017.	1.6	0
3	Is a Road Stormwater Retention Pond Able to Intercept Deicing Salt?. Water, Air, and Soil Pollution, 2018, 229, 1.	2.4	22
4	Phytoextraction of Na ⁺ and Cl ⁻ by <i>Atriplex halimus</i> L. and <i>Atriplex hortensis</i> L.: A promising solution for remediation of road runoff contaminated with deicing salts. Ecological Engineering, 2016, 94, 182-189.	3.6	27
5	Raman spectroscopy as polyvalent alternative for water pollution detection. IET Science, Measurement and Technology, 2014, 8, 122-128.	1.6	10
6	Spectroscopic Characterization of Urea Aqueous Solutions: Experimental Phase Diagram of the Urea-Water Binary System. Applied Spectroscopy, 2013, 67, 1205-1209.	2.2	15
7	Monitoring of Road Deicers in a Retention Pond. International Journal on Measurement Technologies and Instrumentation Engineering, 2013, 3, 39-47.	0.3	2
8	Spectroscopic Appreciation of Road De-Icers in Soil and Water Samples. Procedia, Social and Behavioral Sciences, 2012, 48, 2482-2489.	0.5	3
9	Optical Sensor for Characterizing the Phase Transition in Salted Solutions. Sensors, 2010, 10, 3815-3823.	3.8	8
10	Experimental Study of NaCl Aqueous Solutions by Raman Spectroscopy: Towards a New Optical Sensor. Applied Spectroscopy, 2010, 64, 853-857.	2.2	38
11	De-Icer Quantification and Phase Transition Detection by Raman Spectroscopy. , 0, , .		2
12	Using Raman Spectroscopy for Characterization of Aqueous Media and Quantification of Species in Aqueous Solution. , 0, , .		5