

Ioan Rotar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11484950/publications.pdf>

Version: 2024-02-01

7
papers

302
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

488
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperspectral Imaging Applications in Agriculture and Agro-Food Product Quality and Safety Control: A Review. <i>Applied Spectroscopy Reviews</i> , 2013, 48, 142-159.	6.7	238
2	Discrimination of grassland species and their classification in botanical families by laboratory scale NIR hyperspectral imaging: Preliminary results. <i>Talanta</i> , 2013, 116, 149-154.	5.5	22
3	A Traditional Cultural Landscape in Transformation. <i>Mountain Research and Development</i> , 2008, 28, 18-22.	1.0	10
4	Influence of the Management on the Phytocoenotic Biodiversity of Some Romanian Representative Grassland Types. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2011, 39, 119.	1.1	9
5	Changes in Diversity Due to Long-Term Management in a High Natural Value Grassland. <i>Plants</i> , 2021, 10, 739.	3.5	9
6	Fertilization Effects on the Chemical Composition and In vitro Organic Matter Digestibility of Semi-natural Meadows as Predicted by NIR Spectrometry. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2013, 41, 58.	1.1	7
7	Influence of the UAN Fertilizer Application on Quantitative and Qualitative Changes in Semi-Natural Grassland in Western Carpathians. <i>Agronomy</i> , 2021, 11, 267.	3.0	7