

Vanja Jurisic

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

248
citations

1477746

6
h-index

1125271

13
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16
all docs

16
docs citations

16
times ranked

373
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Croatian agricultural solid biomass energy potential. <i>Renewable and Sustainable Energy Reviews</i> , 2018, 93, 225-230.	8.2	85
2	Energy potential of fruit tree pruned biomass in Croatia. <i>Spanish Journal of Agricultural Research</i> , 2012, 10, 292.	0.3	56
3	Combustion properties of <i>Miscanthus x giganteus</i> biomass – Optimization of harvest time. <i>Journal of the Energy Institute</i> , 2017, 90, 528-533.	2.7	42
4	Progress in ethanol production from corn kernel by applying cooking pre-treatment. <i>Bioresource Technology</i> , 2009, 100, 2712-2718.	4.8	25
5	Variability of Normative Properties of Wood Chips and Implications to Quality Control. <i>Energies</i> , 2021, 14, 3789.	1.6	9
6	Site impacts nutrient translocation efficiency in intraspecies and interspecies <i>miscanthus</i> hybrids on marginal lands. <i>GCB Bioenergy</i> , 2022, 14, 1035-1054.	2.5	9
7	Bioethanol production from corn kernel grown with different cropping intensities. <i>Cereal Research Communications</i> , 2007, 35, 1309-1312.	0.8	5
8	Influence of Harvest Time, Method of Preparation and Method of Distillation on the Qualitative Properties of Organically Grown and Wild <i>Helichrysum italicum</i> Immortelle Essential Oil. <i>Separations</i> , 2021, 8, 167.	1.1	5
9	Effect of Extrusion Pretreatment on Enzymatic Hydrolysis of <i>Miscanthus</i> for the Purpose of Ethanol Production. <i>Journal of Agricultural Science</i> , 2015, 7, .	0.1	4
10	Reuse of rapeseed by-products from biodiesel production. <i>Spanish Journal of Agricultural Research</i> , 2015, 13, e0207.	0.3	2
11	Water release rate from corn kernel affected by cropping intensity. <i>Cereal Research Communications</i> , 2007, 35, 569-572.	0.8	1
12	Spanish broom (<i>Spartium junceum</i> L.) – feedstock for bioplastic and bioenergy industry. <i>The Holistic Approach To Environment</i> , 2019, 9, 44-52.	0.2	1
13	The effect of drying temperature on the coloration intensity of marigold inflorescences for animal. <i>Krmiva</i> , 2018, 59, 69-76.	0.1	1
14	Effect of cooking pressure on starch gelatinization of some major cereals. <i>Cereal Research Communications</i> , 2007, 35, 525-528.	0.8	0
15	Potencijali i prepreke razvoja agrara kroz bioekonomiju u Republici Hrvatskoj. <i>Krmiva</i> , 2022, 63, 99-105.	0.1	0