

Paolo Spugnoli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4501767/publications.pdf>

Version: 2024-02-01

21
papers

432
citations

759233

12
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

526
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental impact assessment of three packages for high-quality extra-virgin olive oil. Journal of Agricultural Engineering, 2016, 47, 191.	1.5	12
2	Performance of a driven hitch-cart for draft animal power under different power take-off torque and ballast levels condition. Journal of Agricultural Engineering, 2016, 47, 230.	1.5	0
3	Comparison of grape harvesting and sorting methods on factors affecting the must quality. Journal of Agricultural Engineering, 2015, 46, 19.	1.5	8
4	The role of co-products in biorefinery sustainability: energy allocation versus substitution method in rapeseed and carinata biodiesel chains. Journal of Cleaner Production, 2015, 94, 108-115.	9.3	31
5	A new espresso brewing method. Journal of Food Engineering, 2015, 146, 204-208.	5.2	23
6	Energetic and economic viability of olive stone recovery as a renewable energy source: a Southern Italy case study. Journal of Agricultural Engineering, 2014, 45, 60.	1.5	6
7	Comparison of espresso coffee brewing techniques. Journal of Food Engineering, 2014, 121, 112-117.	5.2	64
8	Environmental comparison of draught animal and tractor power. Sustainability Science, 2013, 8, 61-72.	4.9	17
9	Vertical centrifugation of virgin olive oil under inert gas. European Journal of Lipid Science and Technology, 2012, 114, 1094-1096.	1.5	26
10	Sustainability of sunflower cultivation for biodiesel production in Tuscany within the EU Renewable Energy Directive. Biosystems Engineering, 2012, 112, 49-55.	4.3	33
11	Malaxation of Olive Paste Under Sealed Conditions. JAOCS, Journal of the American Oil Chemists' Society, 2011, 88, 871-875.	1.9	14
12	Nitrogen stripping to remove dissolved oxygen from extra virgin olive oil. European Journal of Lipid Science and Technology, 2010, 112, 1389-1392.	1.5	21
13	Stainless steel bottles for extra virgin olive oil packaging: effects on shelf-life. Packaging Technology and Science, 2010, 23, 383-391.	2.8	7
14	AN LCA MODEL TO ASSESS THE ENVIRONMENTAL IMPROVEMENT OF NEW FARMING SYSTEMS. Journal of Agricultural Engineering, 2009, 40, 19.	1.5	1
15	Influence of Vertical Centrifugation on Extra Virgin Olive Oil Quality. JAOCS, Journal of the American Oil Chemists' Society, 2009, 86, 1137.	1.9	46
16	The effect of malaxation temperature on the virgin olive oil phenolic profile under laboratory scale conditions. European Journal of Lipid Science and Technology, 2008, 110, 735-741.	1.5	38
17	OLIVE PASTE CONSISTENCY AS A CONTROL PARAMETER FOR OIL EXTRACTION: A PRELIMINARY APPROACH. Journal of Agricultural Engineering, 2008, 39, 27.	1.5	6
18	Influence of the extraction process on dissolved oxygen in olive oil. European Journal of Lipid Science and Technology, 2007, 109, 1180-1185.	1.5	38

#	ARTICLE	IF	CITATIONS
19	Improving olive oil quality using CO ₂ evolved from olive pastes during processing. <i>European Journal of Lipid Science and Technology</i> , 2006, 108, 904-912.	1.5	27
20	Operational Risk Assessment of Sprayers by Environmental Impact Analysis. <i>Biosystems Engineering</i> , 1998, 71, 405-414.	0.4	3
21	Camelina (<i>Camelina sativa</i> L. Crantz) under low-input management systems in northern Italy: yields, chemical characterization and environmental sustainability. <i>Italian Journal of Agronomy</i> , 0, , .	1.0	11