

Christophe Naudin

List of Publications by Year in descending order

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13
papers

902
citations

1040056

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1016
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#	ARTICLE	IF	CITATIONS
1	Ecological principles underlying the increase of productivity achieved by cereal-grain legume intercrops in organic farming. A review. <i>Agronomy for Sustainable Development</i> , 2015, 35, 911-935.	5.3	453
2	Pea-wheat intercrops in low-input conditions combine high economic performances and low environmental impacts. <i>European Journal of Agronomy</i> , 2012, 40, 39-53.	4.1	154
3	The effect of various dynamics of N availability on winter pea-wheat intercrops: Crop growth, N partitioning and symbiotic N ₂ fixation. <i>Field Crops Research</i> , 2010, 119, 2-11.	5.1	102
4	Life cycle assessment applied to pea-wheat intercrops: A new method for handling the impacts of co-products. <i>Journal of Cleaner Production</i> , 2014, 73, 80-87.	9.3	45
5	Inhibition and recovery of symbiotic N ₂ fixation by peas (<i>Pisum sativum</i> L.) in response to short-term nitrate exposure. <i>Plant and Soil</i> , 2011, 346, 275-287.	3.7	26
6	Traits affecting early season nitrogen uptake in nine legume species. <i>Heliyon</i> , 2017, 3, e00244.	3.2	26
7	Enhancing planned and associated biodiversity in French farming systems. <i>Agronomy for Sustainable Development</i> , 2017, 37, 1.	5.3	22
8	Intercropping Winter Lupin and Triticale Increases Weed Suppression and Total Yield. <i>Agriculture (Switzerland)</i> , 2020, 10, 316.	3.1	21
9	Intercropping with service crops provides multiple services in temperate arable systems: a review. <i>Agronomy for Sustainable Development</i> , 2022, 42, .	5.3	14
10	Eco-functional Intensification by Cereal-Grain Legume Intercropping in Organic Farming Systems for Increased Yields, Reduced Weeds and Improved Grain Protein Concentration. , 2014, , 47-63.		12
11	Differences for traits associated with early N acquisition in a grain legume and early complementarity in grain legume-triticale mixtures. <i>AoB PLANTS</i> , 2018, 10, ply001.	2.3	10
12	Modelling nitrogen and light sharing in pea-wheat intercrops to design decision rules for N fertilisation according to farmers' expectations. <i>Field Crops Research</i> , 2020, 255, 107865.	5.1	8
13	Interspecific interactions regulate plant reproductive allometry in cereal-legume intercropping systems. <i>Journal of Applied Ecology</i> , 2021, 58, 2579-2589.	4.0	6