

# Jean-Marc Ourcival

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4098918/publications.pdf>

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10  
papers

3,329  
citations

933447

10  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

4904  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the separation of net ecosystem exchange into assimilation and ecosystem respiration: review and improved algorithm. <i>Global Change Biology</i> , 2005, 11, 1424-1439.	9.5	2,778
2	Modelling rainfall interception in a mediterranean <i>Quercus ilex</i> ecosystem: Lesson from a throughfall exclusion experiment. <i>Journal of Hydrology</i> , 2008, 357, 57-66.	5.4	114
3	Few multiyear precipitationâ€“reduction experiments find aâ€“shift in the productivityâ€“precipitation relationship. <i>Global Change Biology</i> , 2016, 22, 2570-2581.	9.5	105
4	Morphological and phenological shoot plasticity in a Mediterranean evergreen oak facing long-term increased drought. <i>Oecologia</i> , 2012, 169, 565-577.	2.0	79
5	Thinning increases tree growth by delaying drought-induced growth cessation in a Mediterranean evergreen oak coppice. <i>Forest Ecology and Management</i> , 2018, 409, 333-342.	3.2	67
6	Is selective thinning an adequate practice for adapting <i>Quercus ilex</i> coppices to climate change?. <i>Annals of Forest Science</i> , 2011, 68, 575.	2.0	66
7	Rainfall exclusion and thinning can alter the relationships between forest functioning and drought. <i>New Phytologist</i> , 2019, 223, 1267-1279.	7.3	48
8	Disentangling the Litter Quality and Soil Microbial Contribution to Leaf and Fine Root Litter Decomposition Responses to Reduced Rainfall. <i>Ecosystems</i> , 2016, 19, 490-503.	3.4	47
9	Soil biota response to experimental rainfall reduction depends on the dominant tree species in mature northern Mediterranean forests. <i>Soil Biology and Biochemistry</i> , 2021, 154, 108122.	8.8	13
10	Holm oak fecundity does not acclimate to a drier world. <i>New Phytologist</i> , 2021, 231, 631-645.	7.3	12