

Jos A Hdar

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44 papers	3,313 citations	28 h-index	44 g-index
44 ext. papers	3,589 ext. citations	3.3 avg, IF	4.88 L-index

#	Paper	IF	Citations
44	Expansion of elevational range in a forest pest: Can parasitoids track their hosts?. <i>Ecosphere</i> , 2021 , 12, e03476	3.1	3
43	Mistletoe generates non-trophic and trait-mediated indirect interactions through a shared host of herbivore consumers. <i>Ecosphere</i> , 2019 , 10, e02564	3.1	5
42	INSTAR: An Agent-Based Model that integrates existing knowledge to simulate the population dynamics of a forest pest. <i>Ecological Modelling</i> , 2019 , 411, 108764	3	4
41	Are the metabolomic responses to folivory of closely related plant species linked to macroevolutionary and plant-folivore coevolutionary processes?. <i>Ecology and Evolution</i> , 2016 , 6, 4372-86	2.8	15
40	From the individual to the landscape and back: time-varying effects of climate and herbivory on tree sapling growth at distribution limits. <i>Journal of Ecology</i> , 2016 , 104, 430-442	6	11
39	No evidence of induced defence after defoliation in three pine species against an expanding pest, the pine processionary moth. <i>Forest Ecology and Management</i> , 2015 , 356, 166-172	3.9	7
38	Survival vs. growth trade-off in early recruitment challenges global warming impacts on Mediterranean mountain trees. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2015 , 17, 369-378	3.8	21
37	Insect Tree Interactions in <i>Thaumetopoea pityocampa</i> 2015 , 265-310		7
36	Growth patterns at the southern range edge of Scots pine: Disentangling the effects of drought and defoliation by the pine processionary caterpillar. <i>Forest Ecology and Management</i> , 2014 , 315, 129-137	3.9	11
35	Needle terpene concentrations and emissions of two coexisting subspecies of Scots pine attacked by the pine processionary moth (<i>Thaumetopoea pityocampa</i>). <i>Acta Physiologiae Plantarum</i> , 2013 , 35, 3047-3058	2.6	28
34	Direct and indirect effects of climate on demography and early growth of <i>Pinus sylvestris</i> at the rear edge: changing roles of biotic and abiotic factors. <i>PLoS ONE</i> , 2013 , 8, e59824	3.7	36
33	Climate change and the incidence of a forest pest in Mediterranean ecosystems: can the North Atlantic Oscillation be used as a predictor?. <i>Climatic Change</i> , 2012 , 113, 699-711	4.5	37
32	Species-specific responses of tree saplings to herbivory in contrasting light environments: An experimental approach. <i>Ecoscience</i> , 2010 , 17, 156-165	1.1	15
31	Seed Dispersal Patterns by Large Frugivorous Mammals in a Degraded Mosaic Landscape. <i>Restoration Ecology</i> , 2010 , 18, 619-627	3.1	42
30	Consequences of plant chemical diversity for domestic goat food preference in Mediterranean forests. <i>Acta Oecologica</i> , 2009 , 35, 117-127	1.7	24
29	Wild boars (<i>Sus scrofa</i>) affect the recruitment rate and spatial distribution of holm oak (<i>Quercus ilex</i>). <i>Forest Ecology and Management</i> , 2008 , 256, 1384-1389	3.9	46
28	Biomass allocation and growth responses of Scots pine saplings to simulated herbivory depend on plant age and light availability. <i>Plant Ecology</i> , 2008 , 197, 229-238	1.7	39

27	Facilitation of tree saplings by nurse plants: Microhabitat amelioration or protection against herbivores?. <i>Journal of Vegetation Science</i> , 2008 , 19, 161-172	3.1	126
26	Restoring <i>Quercus pyrenaica</i> forests using pioneer shrubs as nurse plants. <i>Applied Vegetation Science</i> , 2006 , 9, 137	3.3	50
25	Conditional outcomes in plant-herbivore interactions: neighbours matter. <i>Oikos</i> , 2006 , 113, 148-156	4	181
24	Restoring <i>Quercus pyrenaica</i> forests using pioneer shrubs as nurse plants. <i>Applied Vegetation Science</i> , 2006 , 9, 137-142	3.3	46
23	Alleviation of Summer Drought Boosts Establishment Success of <i>Pinus sylvestris</i> in a Mediterranean Mountain: An Experimental Approach. <i>Plant Ecology</i> , 2005 , 181, 191-202	1.7	89
22	Benefits of Using Shrubs as Nurse Plants for Reforestation in Mediterranean Mountains: A 4-Year Study. <i>Restoration Ecology</i> , 2004 , 12, 352-358	3.1	194
21	Seedling establishment of a boreal tree species (<i>Pinus sylvestris</i>) at its southernmost distribution limit: consequences of being in a marginal Mediterranean habitat. <i>Journal of Ecology</i> , 2004 , 92, 266-277	6	302
20	Herbivory and climatic warming: a Mediterranean outbreaking caterpillar attacks a relict, boreal pine species. <i>Biodiversity and Conservation</i> , 2004 , 13, 493-500	3.4	87
19	Herbivory has a greater impact in shade than in sun: response of <i>Quercus pyrenaica</i> seedlings to multifactorial environmental variation. <i>Canadian Journal of Botany</i> , 2004 , 82, 357-364		53
18	APPLYING PLANT FACILITATION TO FOREST RESTORATION: A META-ANALYSIS OF THE USE OF SHRUBS AS NURSE PLANTS 2004 , 14, 1128-1138		601
17	Feast and famine: previous defoliation limiting survival of pine processionary caterpillar <i>Thaumetopoea pityocampa</i> in Scots pine <i>Pinus sylvestris</i> . <i>Acta Oecologica</i> , 2004 , 26, 203-210	1.7	31
16	Pine processionary caterpillar <i>Thaumetopoea pityocampa</i> as a new threat for relict Mediterranean Scots pine forests under climatic warming. <i>Biological Conservation</i> , 2003 , 110, 123-129	6.2	142
15	Use of Shrubs as Nurse Plants: A New Technique for Reforestation in Mediterranean Mountains. <i>Restoration Ecology</i> , 2002 , 10, 297-305	3.1	196
14	Mechanisms blocking <i>Pinus sylvestris</i> colonization of Mediterranean mountain meadows. <i>Journal of Vegetation Science</i> , 2002 , 13, 725-731	3.1	54
13	Host utilisation by moth and larval survival of pine processionary caterpillar <i>Thaumetopoea pityocampa</i> in relation to food quality in three <i>Pinus</i> species. <i>Ecological Entomology</i> , 2002 , 27, 292-301	2.1	73
12	Annual variability in reproduction of <i>Juniperus communis</i> L. in a Mediterranean mountain: Relationship to seed predation and weather. <i>Ecoscience</i> , 2002 , 9, 251-255	1.1	16
11	Mechanisms blocking <i>Pinus sylvestris</i> colonization of Mediterranean mountain meadows. <i>Journal of Vegetation Science</i> , 2002 , 13, 725	3.1	10
10	Frugivory at <i>Juniperus communis</i> depends more on population characteristics than on individual attributes. <i>Journal of Ecology</i> , 2001 , 89, 639-647	6	57

9	Effect of browsing by ungulates on sapling growth of Scots pine in a Mediterranean environment: consequences for forest regeneration. <i>Forest Ecology and Management</i> , 2001 , 144, 33-42	3.9	94
8	Ungulate damage on Scots pines in Mediterranean environments: effects of association with shrubs. <i>Canadian Journal of Botany</i> , 2001 , 79, 739-746		14
7	Ungulate damage on Scots pines in Mediterranean environments: effects of association with shrubs. <i>Canadian Journal of Botany</i> , 2001 , 79, 739-746		46
6	Do empty <i>Juniperus communis</i> seeds defend filled seeds against predation by <i>Apodemus sylvaticus</i> ?. <i>Ecoscience</i> , 2000 , 7, 214-221	1.1	13
5	Geographical variation in seed production, predation and abortion in <i>Juniperus communis</i> throughout its range in Europe. <i>Journal of Ecology</i> , 2000 , 88, 435-446	6	149
4	Yew (<i>Taxus baccata</i> L.) regeneration is facilitated by fleshy-fruited shrubs in Mediterranean environments. <i>Biological Conservation</i> , 2000 , 95, 31-38	6.2	110
3	Seed predation and dispersal in relict Scots pine forests in southern Spain. <i>Plant Ecology</i> , 1999 , 145, 115-123	1.7	117
2	Age structure of <i>Juniperus communis</i> L. in the Iberian peninsula: Conservation of remnant populations in Mediterranean mountains. <i>Biological Conservation</i> , 1999 , 87, 215-220	6.2	100
1	Feeding by vertebrate herbivores in a chemically heterogeneous environment. <i>Ecoscience</i> , 1997 , 4, 304-310	3.1	11