

Exotic Plant Species as Problems and Solutions in Ecology

Restoration Ecology

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Seed-bank and vegetation development in a created tidal freshwater wetland on the Delaware River, Trenton, New Jersey, USA. <i>Wetlands</i> , 2003, 23, 310-343.	1.5	66
2	Germinable soil seed-bank of former grassland converted to coniferous plantation. <i>Ecological Research</i> , 2003, 18, 739-751.	1.5	28
3	Beautiful fatalities: Acanthaceae species as invasive alien plants on tropical Indo-Pacific Islands. <i>Diversity and Distributions</i> , 2004, 10, 333-347.	4.1	54
4	Effects of Herbicide on the Invasive Biennial <i>Alliaria petiolata</i> (Garlic Mustard) and Initial Responses of Native Plants in a Southwestern Ohio Forest. <i>Restoration Ecology</i> , 2004, 12, 559-567.	2.9	48
5	Competitive impacts and responses of an invasive weed: dependencies on nitrogen and phosphorus availability. <i>Oecologia</i> , 2004, 141, 526-535.	2.0	136
6	Ecological restoration: Our hope for the future?. <i>Chinese Geographical Science</i> , 2004, 14, 361-367.	3.0	4
7	A place for alien species in ecosystem restoration. <i>Frontiers in Ecology and the Environment</i> , 2004, 2, 354-360.	4.0	236
8	Stand dynamics of introduced black locust (<i>Robinia pseudoacacia</i> L.) plantation under different disturbance regimes in Korea. <i>Forest Ecology and Management</i> , 2004, 189, 281-293.	3.2	65
9	Nurses for <i>Brosimum alicastrum</i> reintroduction in secondary tropical dry forest. <i>Forest Ecology and Management</i> , 2004, 198, 401-404.	3.2	40
10	Alternative states and positive feedbacks in restoration ecology. <i>Trends in Ecology and Evolution</i> , 2004, 19, 46-53.	8.7	1,316
11	Keeping Invasive Plants out of Restorations. <i>Ecological Restoration</i> , 2004, 22, 210-216.	0.5	1
12	Recognizing and Overcoming Difficult Site Conditions for Afforestation of Bottomland Hardwoods. <i>Ecological Restoration</i> , 2004, 22, 183-193.	0.5	53
13	The dynamics of a cotton-grass (<i>Eriophorum vaginatum</i> L.) cover expansion in a vacuum-mined peatland, southern Quebec, Canada. <i>Wetlands</i> , 2005, 25, 64-75.	1.5	50
14	Experimental Restoration of an Indigenous Hawaiian Grassland after Invasion by Buffel Grass (<i>Cenchrus ciliaris</i>). <i>Restoration Ecology</i> , 2005, 13, 380-389.	2.9	56
15	Maintaining Critical Habitat in a Heavily Managed Landscape: Effects of Power Line Corridor Management on Karner Blue Butterfly (<i>Lycaeides melissa samuelis</i>) Habitat. <i>Restoration Ecology</i> , 2005, 13, 488-498.	2.9	54
16	Fire and Litter Effects on Seedling Establishment in Western Oregon Upland Prairies. <i>Restoration Ecology</i> , 2005, 13, 562-568.	2.9	40
17	Concurrent Management of an Exotic Species and Initial Restoration Efforts in Forests. <i>Restoration Ecology</i> , 2005, 13, 584-593.	2.9	22
18	Assessing Simple Versus Complex Restoration Strategies for Industrially Disturbed Forests. <i>Restoration Ecology</i> , 2005, 13, 639-650.	2.9	30

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19	Translocation trials confirm specific factors affecting the establishment of three endangered plant species. <i>Ecological Management and Restoration</i> , 2005, 6, 61-67.	1.5	48
20	Control of Tamarix in the Western United States: Implications for Water Salvage, Wildlife Use, and Riparian Restoration. <i>Environmental Management</i> , 2005, 35, 231-246.	2.7	263
21	Increased Topsoil Mineral Nutrient Concentrations Under exotic invasive plants in Belgium. <i>Plant and Soil</i> , 2005, 275, 169-179.	3.7	113
22	River widening: an approach to restoring riparian habitats and plant species. <i>River Research and Applications</i> , 2005, 21, 1075-1094.	1.7	72
23	Ecological Restoration: Guidance from Theory. <i>San Francisco Estuary and Watershed Science</i> , 2005, 3, .	0.4	22
24	Restoring tropical biodiversity: Leaf traits predict growth and survival of late-successional trees in early-successional environments. <i>Forest Ecology and Management</i> , 2005, 217, 365-379.	3.2	60
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26	MODIFYING NATIVE AND EXOTIC SPECIES RICHNESS CORRELATIONS: THE INFLUENCE OF FIRE AND SEED ADDITION. , 2006, 16, 1319-1326.		31
27	Urbanization as a major cause of biotic homogenization. <i>Biological Conservation</i> , 2006, 127, 247-260.	4.1	2,615
28	Do frugivorous birds assist rainforest succession in weed dominated oldfield regrowth of subtropical Australia?. <i>Biological Conservation</i> , 2006, 129, 393-407.	4.1	74
29	Landscape change and the dynamics of open formations in a natural reserve. <i>Landscape and Urban Planning</i> , 2006, 77, 167-177.	7.5	101
30	Using ecosystem engineers to restore ecological systems. <i>Trends in Ecology and Evolution</i> , 2006, 21, 493-500.	8.7	371
31	Vegetation development and restoration potential of drained reservoirs following dam removal in Wisconsin. <i>River Research and Applications</i> , 2006, 22, 281-295.	1.7	56
32	Activated Carbon as a Restoration Tool: Potential for Control of Invasive Plants in Abandoned Agricultural Fields. <i>Restoration Ecology</i> , 2006, 14, 251-257.	2.9	68
33	Management of plant invasions mediated by frugivore interactions. <i>Journal of Applied Ecology</i> , 2006, 43, 848-857.	4.0	151
34	Potential selection in native grass populations by exotic invasion. <i>Molecular Ecology</i> , 2006, 15, 2291-2300.	3.9	39
35	Multiscale responses of soil stability and invasive plants to removal of non-native grazers from an arid conservation reserve. <i>Diversity and Distributions</i> , 2006, 12, 258-268.	4.1	31
36	Coupling long-term studies with meta-analysis to investigate impacts of non-native crayfish on zoobenthic communities. <i>Freshwater Biology</i> , 2006, 51, 224-235.	2.4	146

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37	Shrub invasion into subalpine vegetation: implications for restoration of the native ecosystem. <i>Plant Ecology</i> , 2006, 183, 361-376.	1.6	25
38	Can Invasive Species Facilitate Native Species? Evidence of How, When, and Why These Impacts Occur. <i>Biological Invasions</i> , 2006, 8, 927-939.	2.4	469
39	Managing Tree-of-Heaven (<i>Ailanthus altissima</i>) in Parks and Protected Areas: A Case Study of Rondeau Provincial Park (Ontario, Canada). <i>Environmental Management</i> , 2006, 37, 764-772.	2.7	42
40	Restoration of wetland vegetation using soil seed banks: lessons from a project in Lake Kasumigaura, Japan. <i>Landscape and Ecological Engineering</i> , 2006, 2, 171-176.	1.5	48
41	Testing the Paradigms of Exotic Species Invasion in Urban Riparian Forests. <i>Natural Areas Journal</i> , 2006, 26, 339-350.	0.5	33
42	A Restoration Practitioner's Guide to the Restoration Gene Pool Concept. <i>Ecological Restoration</i> , 2007, 25, 12-19.	0.5	22
43	Plant Community Response to the Decline of Diffuse Knapweed in a Colorado Grassland. <i>Ecological Restoration</i> , 2007, 25, 169-174.	0.5	20
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46	DEFINING PATCH MOSAIC FUNCTIONAL TYPES TO PREDICT INVASION PATTERNS IN A FOREST LANDSCAPE. , 2007, 17, 464-481.		27
47	Invasion by <i>Fallopia japonica</i> increases topsoil mineral nutrient concentrations. <i>Ecoscience</i> , 2007, 14, 230-240.	1.4	75
48	Ecological Impacts of Genetically Modified Crops: Ten Years of Field Research and Commercial Cultivation. , 2007, 107, 235-278.		86
49	Incorporating positive interactions in aquatic restoration and conservation. <i>Frontiers in Ecology and the Environment</i> , 2007, 5, 153-160.	4.0	199
50	Effects of Method of English Ivy Removal and Seed Addition on Regeneration of Vegetation in a Southeastern Piedmont Forest. <i>American Midland Naturalist</i> , 2007, 158, 206-220.	0.4	29
51	Integrating climate and trait models to predict the invasiveness of exotic plants in Canada's Riding Mountain National Park. <i>Canadian Journal of Plant Science</i> , 2007, 87, 1001-1012.	0.9	10
52	Relating pine-litter intrusion to plant-community structure in native eucalypt woodland adjacent to <i>Pinus radiata</i> (Pinaceae) plantations. <i>Australian Journal of Botany</i> , 2007, 55, 521.	0.6	12
53	Managing invasive ecosystem engineers: The case of <i>Spartina</i> in Pacific estuaries. <i>Theoretical Ecology Series</i> , 2007, , 299-322.	0.2	5
54	Interspecific competition between alien and native congeneric species. <i>Acta Oecologica</i> , 2007, 31, 69-78.	1.1	48

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57	Strong below-ground competition shapes tree regeneration in invasive <i>Cinnamomum verum</i> forests. <i>Journal of Ecology</i> , 2007, 95, 273-282.	4.0	61
58	Predicting patterns of invasion by black cherry (<i>Prunus serotina</i> Ehrh.) in Flanders (Belgium) and its impact on the forest understorey community. <i>Diversity and Distributions</i> , 2007, 13, 487-497.	4.1	55
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60	Exotic Guavas are Foci of Forest Regeneration in Kenyan Farmland. <i>Biotropica</i> , 2007, 40, 071001085735001-???	1.6	32
61	Habitat Structure Affects Reproductive Success of the Rare Endemic Tree <i>Syzygium mamillatum</i> (Myrtaceae) in Restored and Unrestored Sites in Mauritius. <i>Biotropica</i> , 2008, 40, 86-94.	1.6	9
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65	Spontaneous Vegetation on Overburden Piles in the Coal Basin of Santa Catarina, Brazil. <i>Restoration Ecology</i> , 2008, 16, 444-452.	2.9	44
66	Spontaneous Vegetation Succession in Gravel-Sand Pits: A Potential for Restoration. <i>Restoration Ecology</i> , 2008, 16, 305-312.	2.9	159
67	<i>Tamarix</i> as Habitat for Birds: Implications for Riparian Restoration in the Southwestern United States. <i>Restoration Ecology</i> , 2008, 16, 146-154.	2.9	151
68	Planning Riparian Restoration in the Context of <i>Tamarix</i> Control in Western North America. <i>Restoration Ecology</i> , 2008, 16, 97-112.	2.9	83
69	Thinking Locally for Urban Forest Restoration: A Simple Method Links Exotic Species Invasion to Local Landscape Structure. <i>Restoration Ecology</i> , 2008, 16, 217-220.	2.9	22
70	Seedling Growth and Heavy Metal Accumulation of Candidate Woody Species for Revegetating Korean Mine Spoils. <i>Restoration Ecology</i> , 2008, 16, 702-712.	2.9	25
71	Potential value of weedy regrowth for rainforest restoration. <i>Ecological Management and Restoration</i> , 2008, 9, 88-99.	1.5	26
72	Invasive <i>Acer platanoides</i> inhibits native sapling growth in forest understorey communities. <i>Journal of Ecology</i> , 2008, 96, 293-302.	4.0	35

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74	Spontaneous succession of riparian fynbos: Is unassisted recovery a viable restoration strategy?. <i>South African Journal of Botany</i> , 2008, 74, 412-420.	2.5	59
75	Initial response of riparian plant community structure to clearing of invasive alien plants in Kruger National Park, South Africa. <i>South African Journal of Botany</i> , 2008, 74, 485-494.	2.5	19
76	The effectiveness of active restoration following alien clearance in fynbos riparian zones and resilience of treatments to fire. <i>South African Journal of Botany</i> , 2008, 74, 517-525.	2.5	27
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78	Gradients in a Tropical Mountain Ecosystem of Ecuador. <i>Ecological Studies</i> , 2008, , .	1.2	107
79	Restoration through reassembly: plant traits and invasion resistance. <i>Trends in Ecology and Evolution</i> , 2008, 23, 695-703.	8.7	570
80	Ecological Restoration and Physiology: An Overdue Integration. <i>BioScience</i> , 2008, 58, 957-968.	4.9	101
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82	Reducing Persistent Seed Banks of Invasive Plants by Soil Solarization—The Case of <i>Acacia saligna</i> . <i>Weed Science</i> , 2008, 56, 860-865.	1.5	32
83	Restoration Ecology and Invasive Plants in the Semiarid West. <i>Invasive Plant Science and Management</i> , 2008, 1, 399-413.	1.1	48
84	American Pikas (<i>Ochotona princeps</i>) in Northwestern Nevada: A Newly Discovered Population at a Low-elevation Site. <i>Western North American Naturalist</i> , 2008, 68, 8-14.	0.4	50
85	Evaluation of resource-limiting strategies intended to prevent <i>Phalaris arundinacea</i> (reed) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 26	1.4	12
86	Seletividade dos herbicidas setoxidim, isoxaflutol e bentazon a espécies arbóreas nativas. <i>Pesquisa Agropecuaria Brasileira</i> , 2009, 44, 251-257.	0.9	13
87	Conflicts Associated with Dam Removal in Sweden. <i>Ecology and Society</i> , 2009, 14, .	2.3	80
88	Potencial invasor de duas cultivares de <i>Melinis minutiflora</i> no cerrado brasileiro - características de sementes e estabelecimento de plântulas. <i>Revista Arvore</i> , 2009, 33, 713-722.	0.5	20
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90	Restoration of Wetland Environments: Lessons and Successes. , 0, , 729-754.		4

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92	Alien fungal species distribution: the study case of <i>Favolaschia calocera</i> . <i>Biological Invasions</i> , 2009, 11, 417-429.	2.4	21
93	Soil recovery after removal of the N ₂ -fixing invasive <i>Acacia longifolia</i> : consequences for ecosystem restoration. <i>Biological Invasions</i> , 2009, 11, 813-823.	2.4	118
94	Invasion by an exotic tree alters above and belowground ecosystem components. <i>Biological Invasions</i> , 2009, 11, 1883-1894.	2.4	43
95	Rhizosphere microbiota interferes with plant-plant interactions. <i>Plant and Soil</i> , 2009, 321, 259-278.	3.7	58
96	Ecological research can augment restoration practice in urban areas degraded by invasive species—examples from Chicago Wilderness. <i>Urban Ecosystems</i> , 2009, 12, 63-77.	2.4	12
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98	Vulnerability of Rehabilitated Agricultural Production Systems to Invasion by Nontarget Plant Species. <i>Environmental Management</i> , 2009, 43, 189-196.	2.7	29
99	Options for National Parks and Reserves for Adapting to Climate Change. <i>Environmental Management</i> , 2009, 44, 1033-1042.	2.7	106
100	Erosional Consequence of Saltcedar Control. <i>Environmental Management</i> , 2009, 44, 218-227.	2.7	41
101	Tree invasion in managed tropical forests facilitates endemic species. <i>Journal of Biogeography</i> , 2009, 36, 2251-2263.	3.0	35
102	Animal disturbances promote shrub maintenance in a desertified grassland. <i>Journal of Ecology</i> , 2009, 97, 1302-1310.	4.0	44
103	Weeds and biodiversity conservation: A review of managing weeds under the New South Wales Threatened Species Conservation Act 1995. <i>Ecological Management and Restoration</i> , 2009, 10, S53.	1.5	11
104	Insect diversity and trophic structure differ on native and non-indigenous congeneric rushes in coastal salt marshes. <i>Austral Ecology</i> , 2010, 35, 522-534.	1.5	15
105	The Role of Soil Seed Banks in Natural Restoration of the Degraded Hunshandak Sandlands, Northern China. <i>Restoration Ecology</i> , 2009, 17, 127-136.	2.9	24
106	Approaches to Selecting Native Plant Replacements for Fleshy-fruited Invasive Species. <i>Restoration Ecology</i> , 2009, 17, 196-204.	2.9	21
107	Using Remote Sensing to Evaluate the Influence of Grassland Restoration Activities on Ecosystem Forage Provisioning Services. <i>Restoration Ecology</i> , 2009, 17, 526-538.	2.9	38
108	Effects of Nutrient Manipulations and Grass Removal on Cover, Species Composition, and Invasibility of a Novel Grassland in Colorado. <i>Restoration Ecology</i> , 2009, 17, 818-826.	2.9	24

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110	A conceptual ecological model to facilitate understanding the role of invasive species in large-scale ecosystem restoration. <i>Ecological Indicators</i> , 2009, 9, S150-S160.	6.3	29
111	Invasive exotic plant indicators for ecosystem restoration: An example from the Everglades restoration program. <i>Ecological Indicators</i> , 2009, 9, S29-S36.	6.3	24
112	Does invasive plant management aid the restoration of natural ecosystems?. <i>Biological Conservation</i> , 2009, 142, 2342-2349.	4.1	165
113	Determinants for successful reforestation of abandoned pastures in the Andes: Soil conditions and vegetation cover. <i>Forest Ecology and Management</i> , 2009, 258, 81-91.	3.2	75
114	Can pine forest restoration promote a diverse and abundant understory and simultaneously resist nonnative invasion?. <i>Forest Ecology and Management</i> , 2009, 258, 2638-2646.	3.2	33
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116	A Habitat-Classification Framework and Typology for Understanding, Valuing, and Managing Invasive Species Impacts. , 2009, , 77-101.		17
117	Management of Invasive Weeds. , 2009, , .		5
118	Garlic Mustard (<i>Alliaria petiolata</i>) Removal Method Affects Native Establishment. <i>Invasive Plant Science and Management</i> , 2009, 2, 230-236.	1.1	12
119	Effect of Removal of <i>Hesperis matronalis</i> (Dame's Rocket) on Species Cover of Forest Understory Vegetation in NW Indiana. <i>American Midland Naturalist</i> , 2009, 161, 165-176.	0.4	9
120	Cheatgrass Encroachment on a Ponderosa Pine Forest Ecological Restoration Project in Northern Arizona. <i>Ecological Restoration</i> , 2009, 27, 37-46.	0.5	33
121	Ecological Restoration of Lantana-Invaded Landscapes in Corbett Tiger Reserve, India. <i>Ecological Restoration</i> , 2009, 27, 467-477.	0.5	40
122	The Role of Fire in the Establishment and Spread of Nonnative Plants in Arizona Ponderosa Pine Forests: A Review. <i>Journal of the Arizona-Nevada Academy of Science</i> , 2009, 41, 75-86.	0.1	5
123	Managing Widespread, Alien Plant Species to Ensure Biodiversity Conservation: A Case Study Using an 11-Step Planning Process. <i>Invasive Plant Science and Management</i> , 2010, 3, 451-461.	1.1	14
124	Evaluation of restoration effectiveness: community response to the removal of alien plants. <i>Ecological Applications</i> , 2010, 20, 1191-1203.	3.8	70
125	Factors affecting radial growth of the invasive <i>Prunus serotina</i> in pine plantations in Flanders. <i>European Journal of Forest Research</i> , 2010, 129, 367-375.	2.5	11
126	Restoring restoration: removal of the invasive plant <i>Microstegium vimineum</i> from a North Carolina wetland. <i>Biological Invasions</i> , 2010, 12, 781-793.	2.4	29

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128	Fire enhances the "competition-free" space of an invader shrub: <i>Rosa rubiginosa</i> in northwestern Patagonia. <i>Biological Invasions</i> , 2010, 12, 3395-3404.	2.4	24
129	Interactions of biological and herbicidal management of <i>Melaleuca quinquenervia</i> with fire: Consequences for ecosystem services. <i>Biological Control</i> , 2010, 54, 307-315.	3.0	13
131	Nitrogen Mineralization and Leaching in the Early Stages of a Subtropical Reforestation in Southern China. <i>Restoration Ecology</i> , 2010, 18, 313-322.	2.9	25
132	Spontaneous Succession as a Restoration Tool for Maritime Cliffs' Top Vegetation in Brittany, France. <i>Restoration Ecology</i> , 2010, 18, 273-283.	2.9	14
133	Resilience of Native Plant Community Following Manual Control of Invasive <i>Cinchona pubescens</i> in Galápagos. <i>Restoration Ecology</i> , 2010, 18, 103-112.	2.9	40
134	Unrealized Expectations for Restoration of a Floodplain Plant Community. <i>Restoration Ecology</i> , 2010, 18, 810-819.	2.9	27
135	Environmental factors determining invasibility of urban waters for exotic macroinvertebrates. <i>Diversity and Distributions</i> , 2010, 16, 1009-1021.	4.1	17
136	Landscape-scale patterns of alien plant species on coastal dunes: the case of iceplant in central Italy. <i>Applied Vegetation Science</i> , 2010, 13, 135-145.	1.9	55
137	Alien species in fresh waters: ecological effects, interactions with other stressors, and prospects for the future. <i>Freshwater Biology</i> , 2010, 55, 152-174.	2.4	825
138	Minimizing environmental impacts of grassland weed management: can <i>Cirsium arvense</i> be controlled without herbicides?. <i>Grass and Forage Science</i> , 2010, 65, 159-174.	2.9	15
139	Españamiento entre linhas e densidade de sementeira em revegetação com espécie de tremoço visando a recuperação de solo degradado. <i>Ciencia Rural</i> , 2010, 40, 1955-1960.	0.5	3
140	Impacts of alien plants and man-made disturbance on soil-growing bryophyte and lichen diversity in coastal areas of Sardinia (Italy). <i>Plant Biosystems</i> , 2010, 144, 547-562.	1.6	28
141	Vegetation Response after Removal of the Invasive <i>Carpobrotus</i> Hybrid Complex in Andalusia, Spain. <i>Ecological Restoration</i> , 2010, 28, 440-448.	0.5	28
142	Leaf and root trait variability of alien and native species along Adriatic coastal dunes (Italy). <i>Plant Biosystems</i> , 2010, 144, 47-52.	1.6	33
143	Restoring Tallgrass Prairie and Grassland Bird Populations in Tall Fescue Pastures With Winter Grazing. <i>Rangeland Ecology and Management</i> , 2010, 63, 679-688.	2.3	10
144	Managing successional trajectories in alien-dominated, novel ecosystems by facilitating seedling regeneration: A case study. <i>Biological Conservation</i> , 2010, 143, 1792-1802.	4.1	47
145	Invasiveness of <i>Galenia pubescens</i> (Aizoaceae): A new threat to Mediterranean-climate coastal ecosystems. <i>Acta Oecologica</i> , 2010, 36, 39-45.	1.1	8

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146	Applying Ecologically Based Invasive-Plant Management. <i>Rangeland Ecology and Management</i> , 2010, 63, 605-613.	2.3	46
147	Effects of 1-Year vs. Annual Treatment of Amur Honeysuckle (<i>Lonicera maackii</i>) in Forests. <i>Invasive Plant Science and Management</i> , 2010, 3, 334-339.	1.1	12
148	Lack of Native Vegetation Recovery Following Biological Control of Leafy Spurge. <i>Rangeland Ecology and Management</i> , 2010, 63, 553-563.	2.3	15
149	Effects of Eradication and Restoration Treatments On Italian Thistle (<i>Carduus pycnocephalus</i>). <i>MadroÃ±o</i> , 2011, 58, 207-213.	0.4	0
150	Responses of Prairie Vegetation to Fire, Herbicide, and Invasive Species Legacy. <i>Northwest Science</i> , 2011, 85, 288-302.	0.2	16
151	Woody Invasions of Urban Trails and the Changing Face of Urban Forests in the Great Plains, USA. <i>American Midland Naturalist</i> , 2011, 165, 241-256.	0.4	15
152	Woody Shrubs as a Barrier to Invasion by Cogongrass (<i>Imperata cylindrica</i>). <i>Invasive Plant Science and Management</i> , 2011, 4, 207-211.	1.1	11
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385	Impact of invasive grasses on Cerrado under natural regeneration. <i>Biological Invasions</i> , 2018, 20, 3621-3629.	2.4	48
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435	Monitoring of forest components reveals that exotic tree species are not always invasive in areas under ecological restoration. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 618.	2.7	5
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