

Richard Hobbs

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.

393
papers

30,983
citations

79
h-index

171
g-index

422
ext. papers

34,092
ext. citations

5
avg, IF

7.43
L-index

#	Paper	IF	Citations
393	Phosphorus supply affects seedling growth of mycorrhizal but not cluster-root forming jarrah-forest species. <i>Plant and Soil</i> , 2022 , 472, 577	4.2	1
392	The long and the short of it: Mechanisms of synchronous and compensatory dynamics across temporal scales.. <i>Ecology</i> , 2022 , e3650	4.6	2
391	Offshore platforms as novel ecosystems: A case study from Australia's Northwest Shelf.. <i>Ecology and Evolution</i> , 2022 , 12, e8496	2.8	
390	Does the need to drink influence nest site selection in a wide-ranging threatened cockatoo?. <i>Forest Ecology and Management</i> , 2022 , 505, 119928	3.9	
389	Identifying optimal solutions between competing economic and conservation land use objectives for species that require widely distributed resources. <i>Environmental Modelling and Software</i> , 2022 , 148, 105292	5.2	0
388	A rocky heart in a spinifex sea: occurrence of an endangered marsupial predator is multiscale dependent in naturally fragmented landscapes. <i>Landscape Ecology</i> , 2021 , 36, 1359-1376	4.3	4
387	Burrowing by translocated boodie () populations alters soils but has limited effects on vegetation. <i>Ecology and Evolution</i> , 2021 , 11, 2596-2615	2.8	2
386	Rock removal associated with agricultural intensification will exacerbate the loss of reptile diversity. <i>Journal of Applied Ecology</i> , 2021 , 58, 1557	5.8	1
385	Nutrient enrichment diminishes plant diversity and density, and alters long-term ecological trajectories, in a biodiverse forest restoration. <i>Ecological Engineering</i> , 2021 , 165, 106222	3.9	6
384	Engineering restoration for the future. <i>Ecological Engineering</i> , 2021 , 159, 106103	3.9	7
383	Micro-scale geography of synchrony in a serpentine plant community. <i>Journal of Ecology</i> , 2021 , 109, 750-762		3
382	A threatened ecological community: research advances and priorities for Banksia woodlands. <i>Australian Journal of Botany</i> , 2021 , 69, 53	1.2	6
381	Gut passage time and viability of seeds consumed by Australian marsupials. <i>Australian Mammalogy</i> , 2021 , 43, 363	1.1	1
380	Mycorrhizal symbiosis and phosphorus supply determine interactions among plants with contrasting nutrient-acquisition strategies. <i>Journal of Ecology</i> , 2021 , 109, 3892	6	2
379	A global review of seed enhancement technology use to inform improved applications in restoration. <i>Science of the Total Environment</i> , 2021 , 798, 149096	10.2	1
378	Glomalin-Related Soil Protein Reflects the Heterogeneity of Substrate and Vegetation in the campo rupestre Ecosystem. <i>Journal of Soil Science and Plant Nutrition</i> , 2021 , 21, 733-743	3.2	2
377	Thinking systemically about ecological interventions: what do system archetypes teach us?. <i>Restoration Ecology</i> , 2020 , 28, 1017-1025	3.1	3

376	Current vegetation structure and composition of woody species in community-derived categories of land degradation in a semiarid rangeland in Kunene region, Namibia. <i>Land Degradation and Development</i> , 2020 , 31, 2996-3013	4.4	4
375	Bioturbation by a reintroduced digging mammal reduces fuel loads in an urban reserve. <i>Ecological Applications</i> , 2020 , 30, e02018	4.9	9
374	Conservation opportunities on uncontested lands. <i>Nature Sustainability</i> , 2020 , 3, 9-15	22.1	12
373	Translocations of digging mammals and their potential for ecosystem restoration: a review of goals and monitoring programmes. <i>Mammal Review</i> , 2020 , 50, 382-398	5	9
372	No safety net in the face of climate change: The case of pastoralists in Kunene Region, Namibia. <i>PLoS ONE</i> , 2020 , 15, e0238982	3.7	6
371	Novel resources: opportunities for and risks to species conservation. <i>Frontiers in Ecology and the Environment</i> , 2020 , 18, 558-566	5.5	8
370	Non-native plants and nitrogen addition have little effect on pollination and seed set in 3-year-old restored woodland. <i>Austral Ecology</i> , 2020 , 45, 1156	1.5	1
369	Climate change indirectly reduces breeding frequency of a mobile species through changes in food availability. <i>Ecosphere</i> , 2019 , 10, e02656	3.1	4
368	The truth about cats and dogs: assessment of apex- and mesopredator diets improves with reduced observer uncertainty. <i>Journal of Mammalogy</i> , 2019 , 100, 410-422	1.8	10
367	Rewilding and restoration 2019 , 123-141		
366	Building Ecological Resilience in Highly Modified Landscapes. <i>BioScience</i> , 2019 , 69, 80-92	5.7	19
365	A triage framework for managing novel, hybrid, and designed marine ecosystems. <i>Global Change Biology</i> , 2019 , 25, 3215-3223	11.4	8
364	Using Landsat observations (1988-2017) and Google Earth Engine to detect vegetation cover changes in rangelands - A first step towards identifying degraded lands for conservation. <i>Remote Sensing of Environment</i> , 2019 , 232, 111317	13.2	41
363	Offshore Oil and Gas Platforms as Novel Ecosystems: A Global Perspective. <i>Frontiers in Marine Science</i> , 2019 , 6,	4.5	21
362	Beyond ecological modelling: ground-truthing connectivity conservation networks through a design charrette in Western Australia. <i>Landscape and Urban Planning</i> , 2019 , 191, 103122	7.7	2
361	Keep ecological restoration open and flexible. <i>Nature Ecology and Evolution</i> , 2018 , 2, 580	12.3	17
360	Grappling with the social dimensions of novel ecosystems. <i>Frontiers in Ecology and the Environment</i> , 2018 , 16, 109-117	5.5	25
359	On principles and standards in ecological restoration. <i>Restoration Ecology</i> , 2018 , 26, 399-403	3.1	36

358	Effects of fragmentation on the plant functional composition and diversity of remnant woodlands in a young and rapidly expanding city. <i>Journal of Vegetation Science</i> , 2018 , 29, 285-296	3.1	11
357	Do novel ecosystems provide habitat value for wildlife? Revisiting the physiognomy vs. floristics debate. <i>Ecosphere</i> , 2018 , 9, e02172	3.1	7
356	Restoration Ecology's silver jubilee: innovation, debate, and creating a future for restoration ecology. <i>Restoration Ecology</i> , 2018 , 26, 801-805	3.1	12
355	Temporal longevity of unidirectional and dynamic filters to faunal recolonization in post-mining forest restoration. <i>Austral Ecology</i> , 2018 , 43, 973-988	1.5	1
354	Conversations with Lesley Head about Hope and Grief in the Anthropocene: Reconceptualising Human-Nature Relations. <i>Geographical Research</i> , 2018 , 56, 325-335	1.6	1
353	The evolution of Society for Ecological Restoration's principles and standards: counter-response to Gann et al.. <i>Restoration Ecology</i> , 2018 , 26, 431-433	3.1	6
352	Bioturbation by bandicoots facilitates seedling growth by altering soil properties. <i>Functional Ecology</i> , 2018 , 32, 2138-2148	5.6	15
351	Linear infrastructure impacts on landscape hydrology. <i>Journal of Environmental Management</i> , 2018 , 206, 446-457	7.9	9
350	Movers and Stayers: Novel Assemblages in Changing Environments. <i>Trends in Ecology and Evolution</i> , 2018 , 33, 116-128	10.9	37
349	Tradeoffs in demographic mechanisms underlie differences in species abundance and stability. <i>Nature Communications</i> , 2018 , 9, 5047	17.4	7
348	Vehicle tracks are predator highways in intact landscapes. <i>Biological Conservation</i> , 2018 , 228, 281-290	6.2	10
347	Effectiveness of biodiversity offsets: An assessment of a controversial offset in Perth, Western Australia. <i>Biological Conservation</i> , 2018 , 228, 291-300	6.2	12
346	Navigating Novelty and Risk in Resilience Management. <i>Trends in Ecology and Evolution</i> , 2018 , 33, 863-873	10.9	16
345	Cultural ecosystem services: Characteristics, challenges and lessons for urban green space research. <i>Ecosystem Services</i> , 2017 , 25, 179-194	6.1	92
344	Conserving reptiles within a multiple-use landscape: determining habitat affiliations of reptile communities in the northern jarrah forest of south-western Australia. <i>Australian Journal of Zoology</i> , 2017 , 65, 21	0.5	3
343	Non-target impacts of weed control on birds, mammals, and reptiles. <i>Ecosphere</i> , 2017 , 8, e01804	3.1	14
342	Expanding the Portfolio: Conserving Nature's Masterpieces in a Changing World. <i>BioScience</i> , 2017 , 67, 568-575	5.7	14
341	Are offsets effective? An evaluation of recent environmental offsets in Western Australia. <i>Biological Conservation</i> , 2017 , 206, 249-257	6.2	53

340	Lines in the sand: quantifying the cumulative development footprint in the world's largest remaining temperate woodland. <i>Landscape Ecology</i> , 2017 , 32, 1969-1986	4.3	4
339	Woody plant richness does not influence invertebrate community reassembly trajectories in a tree diversity experiment. <i>Ecology</i> , 2017 , 98, 500-511	4.6	10
338	Isolation predicts compositional change after discrete disturbances in a global meta-study. <i>Ecography</i> , 2017 , 40, 1256-1266	6.5	15
337	Where to from here? Challenges for restoration and revegetation in a fast-changing world. <i>Rangeland Journal</i> , 2017 , 39, 563	1.5	15
336	Novel ecosystems 2017 ,		3
335	The Precision Problem in Conservation and Restoration. <i>Trends in Ecology and Evolution</i> , 2016 , 31, 820-830.	3.9	57
334	Degraded or just different? Perceptions and value judgements in restoration decisions. <i>Restoration Ecology</i> , 2016 , 24, 153-158	3.1	57
333	Integrating plant- and animal-based perspectives for more effective restoration of biodiversity. <i>Frontiers in Ecology and the Environment</i> , 2016 , 14, 37-45	5.5	88
332	Mechanisms linking fungal conditioning of leaf litter to detritivore feeding activity. <i>Soil Biology and Biochemistry</i> , 2016 , 93, 119-130	7.5	11
331	Achievable future conditions as a framework for guiding forest conservation and management. <i>Forest Ecology and Management</i> , 2016 , 360, 80-96	3.9	38
330	The relative influence of in situ and neighborhood factors on reptile recolonization in post-mining restoration sites. <i>Restoration Ecology</i> , 2016 , 24, 517-527	3.1	14
329	Taming a Wicked Problem: Resolving Controversies in Biodiversity Offsetting. <i>BioScience</i> , 2016 , 66, 489-498	4.7	118
328	Restoration over time: is it possible to restore trees and non-trees in high-diversity forests?. <i>Applied Vegetation Science</i> , 2016 , 19, 655-666	3.3	26
327	Diverse outcomes of species interactions in an invaded annual plant community. <i>Journal of Plant Ecology</i> , 2016 , rtw102	1.7	2
326	Integrating Conservation and Restoration in a Changing World. <i>BioScience</i> , 2015 , 65, 302-312	5.7	86
325	Climate moderates release from nutrient limitation in natural annual plant communities. <i>Global Ecology and Biogeography</i> , 2015 , 24, 549-561	6.1	35
324	Do state-and-transition models derived from vegetation succession also represent avian succession in restored mine pits?. <i>Ecological Applications</i> , 2015 , 25, 1790-806	4.9	8
323	Biodiversity change in heathland and its relationships with shifting local fire regimes and native species expansion. <i>Journal of Plant Ecology</i> , 2015 , 8, 17-29	1.7	7

322	Contemplating the future: Acting now on long-term monitoring to answer 2050's questions. <i>Austral Ecology</i> , 2015 , 40, 213-224	1.5	33
321	Soil-vegetation type, stem density and species richness influence biomass of restored woodland in south-western Australia. <i>Forest Ecology and Management</i> , 2015 , 344, 53-62	3.9	11
320	Phosphorus fertilisation and large legume species affect jarrah forest restoration after bauxite mining. <i>Forest Ecology and Management</i> , 2015 , 354, 10-17	3.9	16
319	Managing tree plantations as novel socioecological systems: Australian and North American perspectives. <i>Canadian Journal of Forest Research</i> , 2015 , 45, 1427-1433	1.9	28
318	Advances in restoration ecology: rising to the challenges of the coming decades. <i>Ecosphere</i> , 2015 , 6, art131	13.1	277
317	Edge effects across boundaries between natural and restored jarrah (<i>Eucalyptus marginata</i>) forests in south-western Australia. <i>Austral Ecology</i> , 2015 , 40, 186-197	1.5	11
316	A long-term experimental case study of the ecological effectiveness and cost effectiveness of invasive plant management in achieving conservation goals: bitou bush control in booderee national park in eastern australia. <i>PLoS ONE</i> , 2015 , 10, e0128482	3.7	18
315	Evolving away from the linear model of research: a response to Courchamp et al. <i>Trends in Ecology and Evolution</i> , 2015 , 30, 368-70	10.9	6
314	Long-term data suggest jarrah-forest establishment at restored mine sites is resistant to climate variability. <i>Journal of Ecology</i> , 2015 , 103, 78-89	6	25
313	Living with Invasive Plants in the Anthropocene: The Importance of Understanding Practice and Experience. <i>Conservation and Society</i> , 2015 , 13, 311	1.8	40
312	A Tale of Two Continents: The Growth and Maturation of Landscape Ecology in North America and Australia 2015 , 143-161		
311	Identifying management options for modified vegetation: Application of the novel ecosystems framework to a case study in the Galapagos Islands. <i>Biological Conservation</i> , 2014 , 172, 37-48	6.2	31
310	Complex effects of fragmentation on remnant woodland plant communities of a rapidly urbanizing biodiversity hotspot. <i>Ecology</i> , 2014 , 95, 2466-2478	4.6	61
309	Does coarse woody debris density and volume influence the terrestrial vertebrate community in restored bauxite mines?. <i>Forest Ecology and Management</i> , 2014 , 318, 142-150	3.9	14
308	Flexible and Adaptable Restoration: An Example from South Korea. <i>Restoration Ecology</i> , 2014 , 22, 271-278	3.8	21
307	Development of a natural practice to adapt conservation goals to global change. <i>Conservation Biology</i> , 2014 , 28, 696-704	6	34
306	Biotic mechanisms of community stability shift along a precipitation gradient. <i>Ecology</i> , 2014 , 95, 1693-700	10.6	112
305	The differential influences of human-induced disturbances on tree regeneration community: a landscape approach. <i>Ecosphere</i> , 2014 , 5, art90	3.1	14

304	Novel ecosystems: concept or inconvenient reality? A response to Murcia et al. <i>Trends in Ecology and Evolution</i> , 2014 , 29, 645-6	10.9	45
303	Conservation opportunities across the world's anthromes. <i>Diversity and Distributions</i> , 2014 , 20, 745-755	5	112
302	Ecological connectivity or Barrier Fence? Critical choices on the agricultural margins of Western Australia. <i>Ecological Management and Restoration</i> , 2014 , 15, 180-190	1.4	16
301	The changing role of history in restoration ecology. <i>Frontiers in Ecology and the Environment</i> , 2014 , 12, 499-506	5.5	224
300	Flower and Fruit Availability along a Forest Restoration Gradient. <i>Biotropica</i> , 2014 , 46, 114-123	2.3	38
299	Resilience in ecology: Abstraction, distraction, or where the action is?. <i>Biological Conservation</i> , 2014 , 177, 43-51	6.2	240
298	Time since fire influences food resources for an endangered species, Carnaby's cockatoo, in a fire-prone landscape. <i>Biological Conservation</i> , 2014 , 175, 1-9	6.2	23
297	Under the radar: mitigating enigmatic ecological impacts. <i>Trends in Ecology and Evolution</i> , 2014 , 29, 635-640	4.9	46
296	Seedling emergence and summer survival after direct seeding for woodland restoration on old fields in south-western Australia. <i>Ecological Management and Restoration</i> , 2014 , 15, 140-146	1.4	25
295	Managing the whole landscape: historical, hybrid, and novel ecosystems. <i>Frontiers in Ecology and the Environment</i> , 2014 , 12, 557-564	5.5	297
294	Specific leaf area responses to environmental gradients through space and time. <i>Ecology</i> , 2014 , 95, 399-410	4.10	105
293	Incorporating novelty and novel ecosystems into restoration planning and practice in the 21st century. <i>Ecological Processes</i> , 2013 , 2,	3.6	58
292	Interdisciplinary historical vegetation mapping for ecological restoration in Galapagos. <i>Landscape Ecology</i> , 2013 , 28, 519-532	4.3	25
291	Overstorey and juvenile response to thinning and drought in a jarrah (<i>Eucalyptus marginata</i> Donn ex Sm.) forest of southwestern Australia. <i>Plant and Soil</i> , 2013 , 365, 291-305	4.2	11
290	Sensitivity of grassland plant community composition to spatial vs. temporal variation in precipitation. <i>Ecology</i> , 2013 , 94, 1687-96	4.6	139
289	Primed for Change: Developing Ecological Restoration for the 21st Century. <i>Restoration Ecology</i> , 2013 , 21, 297-304	3.1	115
288	Modeling disturbance-based native invasive species control and its implications for management 2013 , 23, 1331-44		13
287	Benefits of tree mixes in carbon plantings. <i>Nature Climate Change</i> , 2013 , 3, 869-874	21.4	100

286	Finding a middle-ground: The native/non-native debate. <i>Biological Conservation</i> , 2013 , 158, 55-62	6.2	64
285	Ecology. Hurdles and opportunities for landscape-scale restoration. <i>Science</i> , 2013 , 339, 526-7	33.3	264
284	Introduction: Why Novel Ecosystems? 2013 , 1-8		5
283	Towards a Conceptual Framework for Novel Ecosystems 2013 , 16-28		29
282	Case Study: Hole-in-the-Donut, Everglades 2013 , 9-15		
281	Origins of the Novel Ecosystems Concept 2013 , 45-57		35
280	Islands: Where Novelty is the Norm 2013 , 29-44		10
279	Defining Novel Ecosystems 2013 , 58-60		39
278	Perspective: Ecological Novelty is not New 2013 , 61-65		6
277	Novel Ecosystems and Climate Change 2013 , 88-101		5
276	The Extent of Novel Ecosystems: Long in Time and Broad in Space 2013 , 66-80		22
275	Case Study: Geographic Distribution and Level of Novelty of Puerto Rican Forests 2013 , 81-87		8
274	Plant Invasions as Builders and Shapers of Novel Ecosystems 2013 , 102-113		14
273	Infectious Disease and Novel Ecosystems 2013 , 114-123		3
272	Case Study: Do Feedbacks from the Soil Biota Secure Novelty in Ecosystems? 2013 , 124-126		0
271	Fauna and Novel Ecosystems 2013 , 127-141		8
270	Case Study: Ecosystem Transformations along the Colorado Front Range: Prairie Dog Interactions with Multiple Components of Global Environmental Change 2013 , 142-149		4
269	Perspective: Plus ç Change, Plus C'est La Même Chose 2013 , 150-151		

268	Perspective: From Rivets to Rivers 2013 , 153-156	1
267	Incorporating Novel Ecosystems into Management Frameworks 2013 , 157-171	18
266	The Management Framework in Practice □Making Decisions in AtlanticCanadian Meadows: Chasing the Elusive Reference State 2013 , 172-175	1
265	The Management Framework in Practice □Prairie Dogs at the Urban Interface: Conservation Solutions When Ecosystem Change Drivers are Beyond the Scope of Management Actions 2013 , 176-179	1
264	The Management Framework in Practice □How Social Barriers Contribute to Novel Ecosystem Maintenance: Managing Reindeer Populations on St George Island, Pribilof Islands, Alaska 2013 , 180-184	
263	The Management Framework in Practice □Designer Wetlands as Novel Ecosystems 2013 , 189-191	
262	The Management Framework in Practice □Can't See the Wood for the Trees: The Changing Management of the Novel Miconia□Inchona Ecosystem in the Humid Highlands of Santa Cruz Island, Galapagos 2013 , 185-188	2
261	Characterizing Novel Ecosystems: Challenges for Measurement 2013 , 192-204	6
260	Case Study: Novelty Measurement in Pampean Grasslands 2013 , 205-211	1
259	Plant Materials for Novel Ecosystems 2013 , 212-227	2
258	Perspective: Moving to the Dark Side 2013 , 239-241	
257	Case Study: Management of Novel Ecosystems in the Seychelles 2013 , 228-238	13
256	Perspective: Coming of Age in a Trash Forest 2013 , 243-246	1
255	Engaging the Public in Novel Ecosystems 2013 , 247-256	10
254	Valuing Novel Ecosystems 2013 , 257-268	9
253	Case Study: A Rocky Novel Ecosystem: Industrial Origins to Conservation Concern 2013 , 269-271	
252	The Policy Context: Building Laws and Rules that Embrace Novelty 2013 , 272-283	4
251	Ecosystem Stewardship as a Framework for Conservation in a Directionally Changing World 2013 , 326-333	3

250	Perspective: Is Everything a Novel Ecosystem? If so, do we need the Concept? 2013 , 345-349		13
249	Case Study: Novel Socio-Ecological Systems in the North: Potential Pathways Toward Ecological and Societal Resilience 2013 , 334-344		5
248	What do we know about, and what do we do about, Novel Ecosystems? 2013 , 351-360		2
247	Improving city life: options for ecological restoration in urban landscapes and how these might influence interactions between people and nature. <i>Landscape Ecology</i> , 2013 , 28, 1213-1221	4.3	97
246	Grieving for the Past and Hoping for the Future: Balancing Polarizing Perspectives in Conservation and Restoration. <i>Restoration Ecology</i> , 2013 , 21, 145-148	3.1	41
245	Microhabitat Preference of <i>Egernia napoleonis</i> in Undisturbed Jarrah Forest, and Availability and Introduction of Microhabitats to Encourage Colonization of Restored Forest. <i>Restoration Ecology</i> , 2013 , 21, 722-728	3.1	11
244	Perspective: Lake Burley Griffin 2013 , 284-285		
243	An ecological genetic delineation of local seed-source provenance for ecological restoration. <i>Ecology and Evolution</i> , 2013 , 3, 2138-49	2.8	42
242	Restoration Challenges and Opportunities for Increasing Landscape Connectivity under the New Brazilian Forest Act. <i>Natureza A Conservacao</i> , 2013 , 11, 181-185		28
241	Identifying unidirectional and dynamic habitat filters to faunal recolonisation in restored mine-pits. <i>Journal of Applied Ecology</i> , 2012 , 49, 919-928	5.8	29
240	Interactive effects of altered rainfall and simulated nitrogen deposition on seedling establishment in a global biodiversity hotspot. <i>Oikos</i> , 2012 , 121, 2014-2025	4	21
239	Faustian bargains? Restoration realities in the context of biodiversity offset policies. <i>Biological Conservation</i> , 2012 , 155, 141-148	6.2	327
238	Landscape Ecology 2012 , 45-58		1
237	Time for a change: dynamic urban ecology. <i>Trends in Ecology and Evolution</i> , 2012 , 27, 179-88	10.9	252
236	Straw man or scaffolding? Building the foundations of urban ecology: a reply to McDonnell et al.. <i>Trends in Ecology and Evolution</i> , 2012 , 27, 256-257	10.9	5
235	Artificial modifications of the coast in response to the Deepwater Horizon oil spill: quick solutions or long-term liabilities?. <i>Frontiers in Ecology and the Environment</i> , 2012 , 10, 44-49	5.5	26
234	The Ridgefield Multiple Ecosystem Services Experiment: Can restoration of former agricultural land achieve multiple outcomes?. <i>Agriculture, Ecosystems and Environment</i> , 2012 , 163, 14-27	5.7	47
233	Environmental Management and Restoration in a Changing Climate 2012 , 23-29		4

232	Microsite and litter cover effects on seed banks vary with seed size and dispersal mechanisms: implications for revegetation of degraded saline land. <i>Plant Ecology</i> , 2012 , 213, 1145-1155	1.7	13
231	Eutrophication, agriculture and water level control shift aquatic plant communities from floating-leaved to submerged macrophytes in Lake Chini, Malaysia. <i>Biological Invasions</i> , 2012 , 14, 1029-1044	2.7	21
230	Home Range Size and Micro-habitat Density Requirements of <i>Egernia napoleonis</i> : Implications for Restored Jarrah Forest of South Western Australia. <i>Restoration Ecology</i> , 2012 , 20, 740-746	3.1	9
229	Improving biodiversity monitoring. <i>Austral Ecology</i> , 2012 , 37, 285-294	1.5	100
228	Australia: better solutions to wildfires. <i>Nature</i> , 2012 , 482, 471	50.4	
227	Estimating nutrient budgets for prescribed thinning in a regrowth eucalyptus forest in south-west Australia. <i>Forestry</i> , 2012 , 85, 51-61	2.2	8
226	Avoiding bio-perversity from carbon sequestration solutions. <i>Conservation Letters</i> , 2012 , 5, 28-36	6.9	79
225	Engaging with novel ecosystems. <i>Frontiers in Ecology and the Environment</i> , 2011 , 9, 423-423	5.5	32
224	Intervention Ecology: Applying Ecological Science in the Twenty-first Century. <i>BioScience</i> , 2011 , 61, 442-450	4.5	268
223	The role of botanic gardens in the science and practice of ecological restoration. <i>Conservation Biology</i> , 2011 , 25, 265-75	6	38
222	Movement patterns by <i>Egernia napoleonis</i> following reintroduction into restored jarrah forest. <i>Wildlife Research</i> , 2011 , 38, 475	1.8	7
221	Opportunities and Challenges for Ecological Restoration within REDD+. <i>Restoration Ecology</i> , 2011 , 19, 683-689	3.1	78
220	Don't judge species on their origins. <i>Nature</i> , 2011 , 474, 153-4	50.4	613
219	Microsite and litter cover effects on soil conditions and seedling recruitment in a saline agricultural system. <i>Plant and Soil</i> , 2011 , 348, 397-409	4.2	4
218	Seed mass and summer drought survival in a Mediterranean-climate ecosystem. <i>Plant Ecology</i> , 2011 , 212, 1479-1489	1.7	34
217	Newly discovered landscape traps produce regime shifts in wet forests. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 15887-91	11.5	198
216	How many mature microhabitats does a slow-recolonising reptile require? Implications for restoration of bauxite minesites in south-western Australia. <i>Australian Journal of Zoology</i> , 2011 , 59, 9	0.5	12
215	Woody shrubs and herbivory influence tree encroachment in the sandplain heathlands of southwestern Australia. <i>Journal of Applied Ecology</i> , 2010 , 47, 441-450	5.8	14

214	An overview of the ecology, management and conservation of Australia's temperate woodlands. <i>Ecological Management and Restoration</i> , 2010 , 11, 201-209	1.4	14
213	Improved probability of detection of ecological "surprises". <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 21957-62	11.5	145
212	Guiding concepts for park and wilderness stewardship in an era of global environmental change. <i>Frontiers in Ecology and the Environment</i> , 2010 , 8, 483-490	5.5	93
211	High genetic diversity in a clonal relict <i>Alexgeorgea nitens</i> (Restionaceae): implications for ecological restoration. <i>Australian Journal of Botany</i> , 2010 , 58, 206	1.2	16
210	Natural resource management at four social scales: psychological type matters. <i>Environmental Management</i> , 2010 , 45, 590-602	3.1	6
209	Restoration of OCBILs in south-western Australia: Response to Hopper. <i>Plant and Soil</i> , 2010 , 330, 15-18	4.2	11
208	Invasion Ecology and Restoration Ecology: Parallel Evolution in Two Fields of Endeavour 2010 , 61-69		3
207	Herbivory-induced extrafloral nectar increases native and invasive ant worker survival. <i>Population Ecology</i> , 2009 , 51, 237-243	2.1	51
206	Woodland restoration in Scotland: ecology, history, culture, economics, politics and change. <i>Journal of Environmental Management</i> , 2009 , 90, 2857-65	7.9	41
205	Defining plant functional groups to guide rare plant management. <i>Plant Ecology</i> , 2009 , 204, 207-216	1.7	20
204	Diversity in current ecological thinking: implications for environmental management. <i>Environmental Management</i> , 2009 , 43, 17-27	3.1	63
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