

William J Sutherland

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5505393/william-j-sutherland-publications-by-year.pdf>

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

450 papers	28,957 citations	82 h-index	155 g-index
530 ext. papers	33,363 ext. citations	8.1 avg, IF	7.32 L-index

#	Paper	IF	Citations
445 ^o	What is the Price of Conservation? A Review of the Status Quo and Recommendations for Improving Cost Reporting.. <i>BioScience</i> , 2022 , 72, 461-471	5.7	0
449	A practical conservation tool to combine diverse types of evidence for transparent evidence-based decision-making. <i>Conservation Science and Practice</i> , 2022 , 4, e579	2.2	1
448	Funding and delivering the routine testing of management interventions to improve conservation effectiveness. <i>Journal for Nature Conservation</i> , 2022 , 67, 126184	2.3	0
447	Quantifying the Reporting, Coverage and Consistency of Key Indicators in Mangrove Restoration Projects. <i>Frontiers in Forests and Global Change</i> , 2022 , 5,	3.7	1
446	Recommendations to enhance breeding bird diversity in managed plantation forests determined using LiDAR. 2022 , e2678		1
445	Impacts of Dams on Freshwater Turtles: A Global Review to Identify Conservation Solutions. <i>Tropical Conservation Science</i> , 2022 , 15, 194008292211037	1.4	1
444	A horizon scan of global biological conservation issues for 2022. <i>Trends in Ecology and Evolution</i> , 2021 ,	10.9	3
443	Terrestrial or marine species distribution model: Why not both? A case study with seabirds.. <i>Ecology and Evolution</i> , 2021 , 11, 16634-16646	2.8	1
442	Emerging issues for protected and conserved areas in Canada. <i>Facets</i> , 2021 , 6, 1892-1921	2.3	0
441	Reducing publication delay to improve the efficiency and impact of conservation science. <i>PeerJ</i> , 2021 , 9, e12245	3.1	2
440 ^o	Tapping into non-English-language science for the conservation of global biodiversity. <i>PLoS Biology</i> , 2021 , 19, e3001296	9.7	12
439	The data-index: An author-level metric that values impactful data and incentivizes data sharing. <i>Ecology and Evolution</i> , 2021 , 11, 14344-14350	2.8	1
438	The future for Mediterranean wetlands: 50 key issues and 50 important conservation research questions. <i>Regional Environmental Change</i> , 2021 , 21, 33	4.3	6
437	Effectively integrating experiments into conservation practice. <i>Ecological Solutions and Evidence</i> , 2021 , 2, e12069	2.1	3
436	Planning practical evidence-based decision making in conservation within time constraints: the Strategic Evidence Assessment Framework. <i>Journal for Nature Conservation</i> , 2021 , 60, 125975	2.3	2
435	The relative importance of COVID-19 pandemic impacts on biodiversity conservation globally. <i>Conservation Biology</i> , 2021 ,	6	6
434	Limited potential for bird migration to disperse plants to cooler latitudes. <i>Nature</i> , 2021 , 595, 75-79	50.4	12

433	A quantitative global review of species population monitoring. <i>Conservation Biology</i> , 2021 ,	6	7
432	The challenge of biased evidence in conservation. <i>Conservation Biology</i> , 2021 , 35, 249-262	6	24
431	A 2021 Horizon Scan of Emerging Global Biological Conservation Issues. <i>Trends in Ecology and Evolution</i> , 2021 , 36, 87-97	10.9	11
430	Evaluating Impact Using Time-Series Data. <i>Trends in Ecology and Evolution</i> , 2021 , 36, 196-205	10.9	17
429	Teaching and learning in ecology: a horizon scan of emerging challenges and solutions. <i>Oikos</i> , 2021 , 130, 15-28	4	6
428	Training future generations to deliver evidence-based conservation and ecosystem management. <i>Ecological Solutions and Evidence</i> , 2021 , 2, e12032	2.1	10
427	Dynamic meta-analysis: a method of using global evidence for local decision making. <i>BMC Biology</i> , 2021 , 19, 33	7.3	0
426	Post COVID-19: a solution scan of options for preventing future zoonotic epidemics. <i>Biological Reviews</i> , 2021 , 96, 2694-2715	13.5	9
425	Regional models of the influence of human disturbance and habitat quality on the distribution of breeding territories of common ringed plover <i>Charadrius hiaticula</i> and Eurasian oystercatcher <i>Haematopus ostralegus</i> . <i>Global Ecology and Conservation</i> , 2021 , 28, e01640	2.8	1
424	A solution scan of societal options to reduce transmission and spread of respiratory viruses: SARS-CoV-2 as a case study. <i>Journal of Biosafety and Biosecurity</i> , 2021 , 3, 84-90	1.4	1
423	80 questions for UK biological security. <i>PLoS ONE</i> , 2021 , 16, e0241190	3.7	2
422	Forty questions of importance to the policy and practice of native oyster reef restoration in Europe. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2020 , 30, 2038-2049	2.6	6
421	Informing conservation decisions through evidence synthesis and communication 2020 , 114-128		7
420	Approaches to conflict management and brokering between groups 2020 , 230-240		0
419	Understanding local resource users' behaviour, perspectives and priorities to underpin conservation practice 2020 , 63-81		2
418	The use of evidence in decision-making by practitioners 2020 , 145-161		0
417	Strengthen causal models for better conservation outcomes for human well-being. <i>PLoS ONE</i> , 2020 , 15, e0230495	3.7	7
416	Making a difference in conservation: linking science and policy 2020 , 3-8		2

415	Aligning evidence for use in decisions: mechanisms to link collated evidence to the needs of policy-makers and practitioners 2020 , 129-142		
414	Conservation decisions in the face of uncertainty 2020 , 183-195		
413	Generating, collating and using evidence for conservation 2020 , 48-62		1
412	Social marketing and conservation 2020 , 309-322		8
411	Effective engagement of conservation scientists with decision-makers 2020 , 162-182		3
410	Effects of amusing memes on concern for unappealing species. <i>Conservation Biology</i> , 2020 , 34, 1200-1209		9
409	8. SHRUBLAND AND HEATHLAND CONSERVATION 2020 , 483-526		1
408	13. SUBTIDAL BENTHIC INVERTEBRATE CONSERVATION 2020 , 635-732		1
407	Terrestrial Mammal Conservation 2020 ,		5
406	Bioengineering horizon scan 2020. <i>ELife</i> , 2020 , 9,	8.9	9
405	7. PRIMATE CONSERVATION 2020 , 431-482		1
404	Coronavirus: full peer review in hours. <i>Nature</i> , 2020 , 584, 192	50.4	4
403	Accumulating evidence using crowdsourcing and machine learning: A living bibliography about existential risk and global catastrophic risk. <i>Futures</i> , 2020 , 116, 102508	3.6	1
402	Horizon scan of conservation issues for inland waters in Canada. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2020 , 77, 869-881	2.4	5
401	A Horizon Scan of Emerging Global Biological Conservation Issues for 2020. <i>Trends in Ecology and Evolution</i> , 2020 , 35, 81-90	10.9	24
400	Scanning horizons in research, policy and practice 2020 , 29-47		3
399	Forest-linked livelihoods in a globalized world. <i>Nature Plants</i> , 2020 , 6, 1400-1407	11.5	16
398	Poor availability of context-specific evidence hampers decision-making in conservation. <i>Biological Conservation</i> , 2020 , 248, 108666	6.2	27

397	Estimating the risk of species interaction loss in mutualistic communities. <i>PLoS Biology</i> , 2020 , 18, e3000843	9.7	7
396	A global biophysical typology of mangroves and its relevance for ecosystem structure and deforestation. <i>Scientific Reports</i> , 2020 , 10, 14652	4.9	33
395	A Severe Lack of Evidence Limits Effective Conservation of the World's Primates. <i>BioScience</i> , 2020 , 70, 794-803	5.7	24
394	Responses of global waterbird populations to climate change vary with latitude. <i>Nature Climate Change</i> , 2020 , 10, 959-964	21.4	11
393	Quantifying and addressing the prevalence and bias of study designs in the environmental and social sciences. <i>Nature Communications</i> , 2020 , 11, 6377	17.4	17
392	Policy windows for the environment: Tips for improving the uptake of scientific knowledge. <i>Environmental Science and Policy</i> , 2020 , 113, 47-54	6.2	61
391	Emerging illegal wildlife trade issues: A global horizon scan. <i>Conservation Letters</i> , 2020 , 13, e12715	6.9	21
390	Estimating the risk of species interaction loss in mutualistic communities 2020 , 18, e3000843		
389	Estimating the risk of species interaction loss in mutualistic communities 2020 , 18, e3000843		
388	Estimating the risk of species interaction loss in mutualistic communities 2020 , 18, e3000843		
387	Estimating the risk of species interaction loss in mutualistic communities 2020 , 18, e3000843		
386	Estimating the risk of species interaction loss in mutualistic communities 2020 , 18, e3000843		
385	Estimating the risk of species interaction loss in mutualistic communities 2020 , 18, e3000843		
384	Estimating the risk of species interaction loss in mutualistic communities 2020 , 18, e3000843		
383	Estimating the risk of species interaction loss in mutualistic communities 2020 , 18, e3000843		
382	Calling for a new agenda for conservation science to create evidence-informed policy. <i>Biological Conservation</i> , 2019 , 238, 108222	6.2	25
381	Evidence Synthesis as the Basis for Decision Analysis: A Method of Selecting the Best Agricultural Practices for Multiple Ecosystem Services. <i>Frontiers in Sustainable Food Systems</i> , 2019 , 3,	4.8	12
380	A typology of barriers and enablers of scientific evidence use in conservation practice. <i>Journal of Environmental Management</i> , 2019 , 250, 109481	7.9	36

379	Defining and using evidence in conservation practice. <i>Conservation Science and Practice</i> , 2019 , 1, e27	2.2	37
378	Quantifying cultural ecosystem services: Disentangling the effects of management from landscape features. <i>People and Nature</i> , 2019 , 1, 70-86	5.9	15
377	Abundance drives broad patterns of generalisation in plant-bummingbird pollination networks. <i>Oikos</i> , 2019 , 128, 1287-1295	4	16
376	Beware greedy algorithms. <i>Journal of Animal Ecology</i> , 2019 , 88, 804-807	4.7	5
375	Linking warming effects on phenology, demography, and range expansion in a migratory bird population. <i>Ecology and Evolution</i> , 2019 , 9, 2365-2375	2.8	10
374	What agricultural practices are most likely to deliver Sustainable intensification in the UK?. <i>Food and Energy Security</i> , 2019 , 8, e00148	4.1	26
373	Building a tool to overcome barriers in research-implementation spaces: The Conservation Evidence database. <i>Biological Conservation</i> , 2019 , 238, 108199	6.2	44
372	Kaizen conservation?. <i>Oryx</i> , 2019 , 53, 397-398	1.5	1
371	Brexit threatens biosecurity - from data to strategy. <i>Nature</i> , 2019 , 567, 461	50.4	3
370	When can we trust population trends? A method for quantifying the effects of sampling interval and duration. <i>Methods in Ecology and Evolution</i> , 2019 , 10, 2067-2078	7.7	19
369	Simple study designs in ecology produce inaccurate estimates of biodiversity responses. <i>Journal of Applied Ecology</i> , 2019 , 56, 2742-2754	5.8	85
368	Australian songbird body size tracks climate variation: 82 species over 50 years. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019 , 286, 20192258	4.4	8
367	Biodiversity's contributions to sustainable development. <i>Nature Sustainability</i> , 2019 , 2, 1083-1093	22.1	52
366	Motifs in bipartite ecological networks: uncovering indirect interactions. <i>Oikos</i> , 2019 , 128, 154-170	4	30
365	Integrated farm management for sustainable agriculture: Lessons for knowledge exchange and policy. <i>Land Use Policy</i> , 2019 , 81, 834-842	5.6	48
364	Ten Years On: A Review of the First Global Conservation Horizon Scan. <i>Trends in Ecology and Evolution</i> , 2019 , 34, 139-153	10.9	19
363	Four priorities for new links between conservation science and accounting research. <i>Conservation Biology</i> , 2019 , 33, 972-975	6	8
362	bmotif: A package for motif analyses of bipartite networks. <i>Methods in Ecology and Evolution</i> , 2019 , 10, 695-701	7.7	15

361	Response to Expanding the role of social science in conservation through an engagement with philosophy, methodology and methods. <i>Methods in Ecology and Evolution</i> , 2019 , 10, 303-307	7.7	2
360	A Horizon Scan of Emerging Issues for Global Conservation in 2019. <i>Trends in Ecology and Evolution</i> , 2019 , 34, 83-94	10.9	34
359	Pre-emptive action as a measure for conserving nomadic species. <i>Journal of Wildlife Management</i> , 2019 , 83, 64-71	1.9	16
358	Using the Value of Information to improve conservation decision making. <i>Biological Reviews</i> , 2019 , 94, 629-647	13.5	21
357	Classifying global catastrophic risks. <i>Futures</i> , 2018 , 102, 20-26	3.6	30
356	The major barriers to evidence-informed conservation policy and possible solutions. <i>Conservation Letters</i> , 2018 , 11, e12564	6.9	58
355	Governance explains variation in national responses to the biodiversity crisis. <i>Environmental Conservation</i> , 2018 , 45, 407-418	3.3	18
354	Comparison of techniques for eliciting views and judgements in decision-making. <i>Methods in Ecology and Evolution</i> , 2018 , 9, 54-63	7.7	59
353	Successful conservation of global waterbird populations depends on effective governance. <i>Nature</i> , 2018 , 553, 199-202	50.4	94
352	Qualitative methods for ecologists and conservation scientists. <i>Methods in Ecology and Evolution</i> , 2018 , 9, 7-9	7.7	32
351	Exploring the spatialities of technological and user re-scripting: The case of decision support tools in UK agriculture. <i>Geoforum</i> , 2018 , 89, 11-18	2.9	34
350	Moving from frugivory to seed dispersal: Incorporating the functional outcomes of interactions in plant-frugivore networks. <i>Journal of Animal Ecology</i> , 2018 , 87, 995-1007	4.7	42
349	One hundred priority questions for landscape restoration in Europe. <i>Biological Conservation</i> , 2018 , 221, 198-208	6.2	40
348	Trait evolution, resource specialization and vulnerability to plant extinctions among Antillean hummingbirds. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018 , 285,	4.4	17
347	Standardized reporting of the costs of management interventions for biodiversity conservation. <i>Conservation Biology</i> , 2018 , 32, 979-988	6	42
346	A fresh approach to evidence synthesis. <i>Nature</i> , 2018 , 558, 364-366	50.4	44
345	The role of churches in maintaining bird diversity: A case study from southern Poland. <i>Biological Conservation</i> , 2018 , 226, 280-287	6.2	7
344	A 2018 Horizon Scan of Emerging Issues for Global Conservation and Biological Diversity. <i>Trends in Ecology and Evolution</i> , 2018 , 33, 47-58	10.9	80

343	Decision Support Frameworks and Tools for Conservation. <i>Conservation Letters</i> , 2018 , 11, e12385	6.9	84
342	A collaboratively derived environmental research agenda for Gal�agos. <i>Pacific Conservation Biology</i> , 2018 , 24, 168	1.2	12
341	Cross-discipline evidence principles for sustainability policy. <i>Nature Sustainability</i> , 2018 , 1, 452-454	22.1	32
340	Co-assessment for fundamental change: a reply to Salomaa. <i>Oryx</i> , 2018 , 52, 618-618	1.5	
339	Defining and delivering resilient ecological networks: Nature conservation in England. <i>Journal of Applied Ecology</i> , 2018 , 55, 2537-2543	5.8	34
338	The Financial Return from Measuring Impact. <i>Conservation Letters</i> , 2017 , 10, 354-360	6.9	4
337	Considering cost alongside the effectiveness of management in evidence-based conservation: A systematic reporting protocol. <i>Biological Conservation</i> , 2017 , 209, 508-516	6.2	24
336	Fifty important research questions in microbial ecology. <i>FEMS Microbiology Ecology</i> , 2017 , 93,	4.3	73
335	Invasion Science: A Horizon Scan of Emerging Challenges and Opportunities. <i>Trends in Ecology and Evolution</i> , 2017 , 32, 464-474	10.9	207
334	A 2017 Horizon Scan of Emerging Issues for Global Conservation and Biological Diversity. <i>Trends in Ecology and Evolution</i> , 2017 , 32, 31-40	10.9	76
333	Collaborating with communities: co-production or co-assessment?. <i>Oryx</i> , 2017 , 51, 569-570	1.5	33
332	Political transition and emergent forest-conservation issues in Myanmar. <i>Conservation Biology</i> , 2017 , 31, 1257-1270	6	38
331	A transatlantic perspective on 20 emerging issues in biological engineering. <i>ELife</i> , 2017 , 6,	8.9	36
330	Invasion Science: Looking Forward Rather Than Revisiting Old Ground - A Reply to Zenni et al. <i>Trends in Ecology and Evolution</i> , 2017 , 32, 809-810	10.9	3
329	Evidence complacency hampers conservation. <i>Nature Ecology and Evolution</i> , 2017 , 1, 1215-1216	12.3	98
328	Research priorities for managing the impacts and dependencies of business upon food, energy, water and the environment. <i>Sustainability Science</i> , 2017 , 12, 319-331	6.4	36
327	Habitat Loss on Rondon� Marmoset Potential Distribution. <i>Land</i> , 2017 , 6, 8	3.5	2
326	Men ask more questions than women at a scientific conference. <i>PLoS ONE</i> , 2017 , 12, e0185534	3.7	51

325	Compartmentalization influences the response of bioenergetic ecological networks to species declines. <i>Journal of Complex Networks</i> , 2016 , 4, 140-155	1.7	1
324	Comparing groups versus individuals in decision making: a systematic review protocol. <i>Environmental Evidence</i> , 2016 , 5,	3.3	5
323	What works in conservation? Using expert assessment of summarised evidence to identify practices that enhance natural pest control in agriculture. <i>Biodiversity and Conservation</i> , 2016 , 25, 1383-1399	3.4	23
322	Response of young and adult birds to the same environmental variables and different spatial scales during post breeding period. <i>Landscape Ecology</i> , 2016 , 31, 2063-2078	4.3	10
321	Key impacts of climate engineering on biodiversity and ecosystems, with priorities for future research. <i>Journal of Integrative Environmental Sciences</i> , 2016 , 1-26	3	8
320	A Horizon Scan of Global Conservation Issues for 2016. <i>Trends in Ecology and Evolution</i> , 2016 , 31, 44-53	10.9	40
319	Individual and demographic consequences of reduced body condition following repeated exposure to high temperatures. <i>Ecology</i> , 2016 , 97, 786-795	4.6	38
318	Languages Are Still a Major Barrier to Global Science. <i>PLoS Biology</i> , 2016 , 14, e2000933	9.7	179
317	Knowledge needs, available practices, and future challenges in agricultural soils. <i>Soil</i> , 2016 , 2, 511-521	5.8	8
316	Future Challenges in Southern Ocean Ecology Research. <i>Frontiers in Marine Science</i> , 2016 , 3,	4.5	37
315	Priority Questions and Horizon Scanning for Conservation: A Comparative Study. <i>PLoS ONE</i> , 2016 , 11, e0145978	3.7	14
314	Prioritization of knowledge-needs to achieve best practices for bottom trawling in relation to seabed habitats. <i>Fish and Fisheries</i> , 2016 , 17, 637-663	6	24
313	An evidence assessment tool for ecosystem services and conservation studies 2016 , 26, 1295-1301		36
312	Voluntary non-monetary approaches for implementing conservation. <i>Biological Conservation</i> , 2016 , 197, 209-214	6.2	23
311	Spatial Gaps in Global Biodiversity Information and the Role of ?Citizen Science. <i>BioScience</i> , 2016 , 66, 393-400	5.7	101
310	Marine spatial planning for the conservation of albatrosses and large petrels breeding at South Georgia. <i>Biological Conservation</i> , 2016 , 198, 165-176	6.2	12
309	Decision support tools for agriculture: Towards effective design and delivery. <i>Agricultural Systems</i> , 2016 , 149, 165-174	6.1	212
308	Research Priorities from Animal Behaviour for Maximising Conservation Progress. <i>Trends in Ecology and Evolution</i> , 2016 , 31, 953-964	10.9	80

307	100 key research questions for the post-2015 development agenda. <i>Development Policy Review</i> , 2016 , 34, 55-82	1.3	43
306	Developing and enhancing biodiversity monitoring programmes: a collaborative assessment of priorities. <i>Journal of Applied Ecology</i> , 2015 , 52, 686-695	5.8	38
305	A roadmap for Antarctic and Southern Ocean science for the next two decades and beyond. <i>Antarctic Science</i> , 2015 , 27, 3-18	1.7	118
304	Biodiversity collision blackspots in Poland: Separation causality from stochasticity in roadkills of butterflies. <i>Biological Conservation</i> , 2015 , 187, 154-163	6.2	20
303	The Delphi technique in ecology and biological conservation: applications and guidelines. <i>Methods in Ecology and Evolution</i> , 2015 , 6, 1097-1109	7.7	146
302	Bridging the research-practice gap: Conservation research priorities in a Central and Eastern European country. <i>Journal for Nature Conservation</i> , 2015 , 28, 133-148	2.3	11
301	A horizon scan of global conservation issues for 2015. <i>Trends in Ecology and Evolution</i> , 2015 , 30, 17-24	10.9	39
300	Prioritization of knowledge needs for sustainable aquaculture: a national and global perspective. <i>Fish and Fisheries</i> , 2015 , 16, 668-683	6	46
299	The effect of scientific evidence on conservation practitioners' management decisions. <i>Conservation Biology</i> , 2015 , 29, 88-98	6	134
298	The role of agri-environment schemes in conservation and environmental management. <i>Conservation Biology</i> , 2015 , 29, 1006-16	6	470
297	Key research questions of global importance for cetacean conservation. <i>Endangered Species Research</i> , 2015 , 27, 113-118	2.5	42
296	An agenda for the future of biological recording for ecological monitoring and citizen science. <i>Biological Journal of the Linnean Society</i> , 2015 , 115, 779-784	1.9	25
295	10 Years Later. <i>Advances in Ecological Research</i> , 2015 , 53, 1-53	4.6	28
294	Policy advice: Use experts wisely. <i>Nature</i> , 2015 , 526, 317-8	50.4	109
293	An evidence assessment tool for ecosystem services and conservation studies 2015 ,		1
292	Geographical variation in species' population responses to changes in temperature and precipitation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015 , 282, 20151561	4.4	36
291	Thresholds of species loss in Amazonian deforestation frontier landscapes. <i>Conservation Biology</i> , 2015 , 29, 440-51	6	70
290	Evaluating Broadscale Morphological Change in the Coastal Zone Using a Logic-Based Behavioural Systems Approach. <i>Advances in Global Change Research</i> , 2015 , 147-165	1.2	

289	Coastal Wetland Habitats: Future Challenges and Potential Solutions. <i>Advances in Global Change Research</i> , 2015 , 167-185	1.2	
288	Mechanisms underpinning climatic impacts on natural populations: altered species interactions are more important than direct effects. <i>Global Change Biology</i> , 2014 , 20, 2221-9	11.4	201
287	Structured analysis of conservation strategies applied to temporary conservation. <i>Biological Conservation</i> , 2014 , 170, 188-197	6.2	19
286	Seventy-one important questions for the conservation of marine biodiversity. <i>Conservation Biology</i> , 2014 , 28, 1206-14	6	60
285	Links between plant species' spatial and temporal responses to a warming climate. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014 , 281, 20133017	4.4	33
284	Extinction and invasion do not add up in noisy dynamic ecological networks. <i>Basic and Applied Ecology</i> , 2014 , 15, 475-485	3.2	4
283	Interaction modification effects on ecological networks are affected by ratio dependence and network topology. <i>Journal of Theoretical Biology</i> , 2014 , 363, 151-7	2.3	3
282	Are natural history collections coming to an end as time-series?. <i>Frontiers in Ecology and the Environment</i> , 2014 , 12, 436-438	5.5	17
281	Dynamic size responses to climate change: prevailing effects of rising temperature drive long-term body size increases in a semi-arid passerine. <i>Global Change Biology</i> , 2014 , 20, 2062-75	11.4	36
280	Strategic foresight: how planning for the unpredictable can improve environmental decision-making. <i>Trends in Ecology and Evolution</i> , 2014 , 29, 531-41	10.9	79
279	A horizon scan for species conservation by zoos and aquariums. <i>Zoo Biology</i> , 2014 , 33, 375-80	1.6	12
278	Physiology, behavior, and conservation. <i>Physiological and Biochemical Zoology</i> , 2014 , 87, 1-14	2	88
277	Agriculture policy. EU agricultural reform fails on biodiversity. <i>Science</i> , 2014 , 344, 1090-2	33.3	366
276	A horizon scan of global conservation issues for 2014. <i>Trends in Ecology and Evolution</i> , 2014 , 29, 15-22	10.9	85
275	A Transparent Process for Evidence-Informed Policy Making. <i>Conservation Letters</i> , 2014 , 7, 119-125	6.9	74
274	Polar research: Six priorities for Antarctic science. <i>Nature</i> , 2014 , 512, 23-5	50.4	150
273	Determinants of bird species richness, endemism, and island network roles in Wallacea and the West Indies: is geography sufficient or does current and historical climate matter?. <i>Ecology and Evolution</i> , 2014 , 4, 4019-31	2.8	15
272	Effect of the internet commerce on dispersal modes of invasive alien species. <i>PLoS ONE</i> , 2014 , 9, e99786	3.7	38

271	Organising evidence for environmental management decisions: a '4S' hierarchy. <i>Trends in Ecology and Evolution</i> , 2014 , 29, 607-13	10.9	137
270	How can local and traditional knowledge be effectively incorporated into international assessments?. <i>Oryx</i> , 2014 , 48, 1-2	1.5	84
269	Global distribution and drivers of language extinction risk. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014 , 281,	4.4	45
268	Solution Scanning as a Key Policy Tool: Identifying Management Interventions to Help Maintain and Enhance Regulating Ecosystem Services. <i>Ecology and Society</i> , 2014 , 19,	4.1	52
267	Using expert knowledge and modeling to define mangrove composition, functioning, and threats and estimate time frame for recovery. <i>Ecology and Evolution</i> , 2014 , 4, 2247-62	2.8	38
266	Temporal patterns of avian body size reflect linear size responses to broadscale environmental change over the last 50 years. <i>Journal of Avian Biology</i> , 2014 , 45, 529-535	1.9	23
265	Why is timing of bird migration advancing when individuals are not?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014 , 281, 20132161	4.4	108
264	Ecosystem service valuations of mangrove ecosystems to inform decision making and future valuation exercises. <i>PLoS ONE</i> , 2014 , 9, e107706	3.7	86
263	Defining the key wintering habitats in the Sahel for declining African-Eurasian migrants using expert assessment. <i>Bird Conservation International</i> , 2014 , 24, 477-491	1.7	8
262	Identifying the science and technology dimensions of emerging public policy issues through horizon scanning. <i>PLoS ONE</i> , 2014 , 9, e96480	3.7	22
261	Sex-biases in distribution and resource use at different spatial scales in a migratory shorebird. <i>Ecology and Evolution</i> , 2013 , 3, 1079-90	2.8	35
260	Conservation priorities 2013 , 1-22		17
259	Priority research questions for the UK food system. <i>Food Security</i> , 2013 , 5, 617-636	6.7	47
258	Comparison of methods for determining key marine areas from tracking data. <i>Marine Biology</i> , 2013 , 160, 15-26	2.5	22
257	Understanding and managing conservation conflicts. <i>Trends in Ecology and Evolution</i> , 2013 , 28, 100-9	10.9	709
256	An evaluation of the effectiveness of a direct payment for biodiversity conservation: The Bird Nest Protection Program in the Northern Plains of Cambodia. <i>Biological Conservation</i> , 2013 , 157, 50-59	6.2	54
255	Four barriers to the global understanding of biodiversity conservation: wealth, language, geographical location and security. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013 , 280, 20122649	4.4	111
254	Identification of 100 fundamental ecological questions. <i>Journal of Ecology</i> , 2013 , 101, 58-67	6	445

253	The functional biogeography of species: biogeographical species roles of birds in Wallacea and the West Indies. <i>Ecography</i> , 2013 , 36, 1097-1105	6.5	19
252	What Do We Need to Know to Enhance the Environmental Sustainability of Agricultural Production? A Prioritisation of Knowledge Needs for the UK Food System. <i>Sustainability</i> , 2013 , 5, 3095-3115	3.6	32
251	Color and degree of interspecific synchrony of environmental noise affect the variability of complex ecological networks. <i>Ecological Modelling</i> , 2013 , 263, 162-173	3	11
250	The Conflict Between Conservation and Recreation When Visitors Dislike Crowding: A Theoretical and Empirical Analysis of the Spatial Distribution of Recreational Beach Users. <i>Environmental and Resource Economics</i> , 2013 , 55, 447-465	4.4	10
249	Historical climate-change influences modularity and nestedness of pollination networks. <i>Ecography</i> , 2013 , 36, 1331-1340	6.5	90
248	Empirical Test of an Agricultural Landscape Model: The Importance of Farmer Preference for Risk Aversion and Crop Complexity. <i>SAGE Open</i> , 2013 , 3, 215824401348649	1.5	1
247	Costs, benefits, and fitness consequences of different migratory strategies. <i>Ecology</i> , 2013 , 94, 11-7	4.6	84
246	Quantifying the effects of diverse private protected area management systems on ecosystem properties in a savannah biome, South Africa. <i>Oryx</i> , 2013 , 47, 29-40	1.5	12
245	100 Questions: identifying research priorities for poverty prevention and reduction. <i>Journal of Poverty and Social Justice</i> , 2013 , 21, 189-205	0.6	12
244	Identifying key knowledge needs for evidence-based conservation of wild insect pollinators: a collaborative cross-sectoral exercise. <i>Insect Conservation and Diversity</i> , 2013 , 6, 435-446	3.8	50
243	Review by quality not quantity for better policy. <i>Nature</i> , 2013 , 503, 167	50.4	15
242	The 50 most important questions relating to the maintenance and restoration of an ecological continuum in the European Alps. <i>PLoS ONE</i> , 2013 , 8, e53139	3.7	15
241	Policy: Twenty tips for interpreting scientific claims. <i>Nature</i> , 2013 , 503, 335-7	50.4	73
240	Biogeographical modules and island roles: a comparison of Wallacea and the West Indies. <i>Journal of Biogeography</i> , 2012 , 39, 739-749	4.1	59
239	Landscape, cropping and field boundary influences on bird abundance. <i>Ecography</i> , 2012 , 35, 162-173	6.5	27
238	A horizon scanning assessment of current and potential future threats to migratory shorebirds. <i>Ibis</i> , 2012 , 154, 663-679	1.9	62
237	A horizon scan of global conservation issues for 2012. <i>Trends in Ecology and Evolution</i> , 2012 , 27, 12-18	10.9	57
236	Will improving wastewater treatment impact shorebirds? Effects of sewage discharges on estuarine invertebrates and birds. <i>Animal Conservation</i> , 2012 , 15, 44-52	3.2	20

235	Hierarchical models for smoothed population indices: The importance of considering variations in trends of count data among sites. <i>Ecological Indicators</i> , 2012 , 13, 243-252	5.8	15
234	Specialization of mutualistic interaction networks decreases toward tropical latitudes. <i>Current Biology</i> , 2012 , 22, 1925-31	6.3	223
233	Landscape and weather determinants of prey availability: implications for the Lesser Kestrel <i>Falco naumanni</i> . <i>Ibis</i> , 2012 , 154, 111-123	1.9	15
232	Influence of spatial and temporal dynamics of agricultural practices on the lesser kestrel. <i>Journal of Applied Ecology</i> , 2012 , 49, 99-108	5.8	25
231	Overtaking on migration: does longer distance migration always incur a penalty?. <i>Oikos</i> , 2012 , 121, 464-470	4.7	45
230	Rapid changes in phenotype distribution during range expansion in a migratory bird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012 , 279, 411-6	4.4	25
229	Making predictive ecology more relevant to policy makers and practitioners. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012 , 367, 322-30	5.8	43
228	Response--Global Endemism Needs Spatial Integration. <i>Science</i> , 2012 , 335, 285-286	33.3	1
227	Enhancing the value of horizon scanning through collaborative review. <i>Oryx</i> , 2012 , 46, 368-374	1.5	17
226	A collaboratively-derived science-policy research agenda. <i>PLoS ONE</i> , 2012 , 7, e31824	3.7	73
225	The influence of Late Quaternary climate-change velocity on species endemism. <i>Science</i> , 2011 , 334, 660-4	33.3	511
224	Top 40 Priorities for Science to Inform US Conservation and Management Policy. <i>BioScience</i> , 2011 , 61, 290-300	5.7	105
223	Is nest predator exclusion an effective strategy for enhancing bird populations?. <i>Biological Conservation</i> , 2011 , 144, 1-10	6.2	61
222	Adapting conservation efforts to face climate change: Modifying nest-site provisioning for lesser kestrels. <i>Biological Conservation</i> , 2011 , 144, 1111-1119	6.2	40
221	Horizon scan of global conservation issues for 2011. <i>Trends in Ecology and Evolution</i> , 2011 , 26, 10-6	10.9	103
220	Bayesian reconstitution of environmental change from disparate historical records: hedgerow loss and farmland bird declines. <i>Methods in Ecology and Evolution</i> , 2011 , 2, 86-94	7.7	17
219	From meso- to macroscale population dynamics: a new density-structured approach. <i>Methods in Ecology and Evolution</i> , 2011 , 2, 289-302	7.7	18
218	Methods for collaboratively identifying research priorities and emerging issues in science and policy. <i>Methods in Ecology and Evolution</i> , 2011 , 2, 238-247	7.7	209

217	Specialization in plant-hummingbird networks is associated with species richness, contemporary precipitation and quaternary climate-change velocity. <i>PLoS ONE</i> , 2011 , 6, e25891	3.7	115
216	Individual variation in migratory movements and winter behaviour of Iberian Lesser Kestrels <i>Falco naumanni</i> revealed by geolocators. <i>Ibis</i> , 2011 , 153, 154-164	1.9	56
215	Identifying mismatches between habitat selection and habitat quality in a ground-nesting farmland bird. <i>Animal Conservation</i> , 2011 , 14, 620-629	3.2	28
214	Challenging claims in the study of migratory birds and climate change. <i>Biological Reviews</i> , 2011 , 86, 928-945	4.5	237
213	Challenges for biodiversity research in Europe. <i>Procedia, Social and Behavioral Sciences</i> , 2011 , 13, 83-100		5
212	Impact of nature reserve establishment on deforestation: a test. <i>Biodiversity and Conservation</i> , 2011 , 20, 1625-1633	3.4	9
211	Benchmarking as a means to improve conservation practice. <i>Oryx</i> , 2011 , 45, 56-59	1.5	14
210	Culture and Biodiversity Losses Linked--Response. <i>Science</i> , 2011 , 331, 31-31	33.3	2
209	Density-structured models for plant population dynamics. <i>American Naturalist</i> , 2011 , 177, 1-17	3.7	23
208	Quantifying the impact and relevance of scientific research. <i>PLoS ONE</i> , 2011 , 6, e27537	3.7	48
207	Effectiveness of predator removal for enhancing bird populations. <i>Conservation Biology</i> , 2010 , 24, 820-96		151
206	Mid-season shifts in the habitat associations of Yellow Wagtails <i>Motacilla flava</i> breeding in arable farmland. <i>Ibis</i> , 2010 , 152, 90-104	1.9	50
205	Managing water levels on wet grasslands to improve foraging conditions for breeding northern lapwing <i>Vanellus vanellus</i> . <i>Journal of Applied Ecology</i> , 2010 , 47, 451-458	5.8	33
204	REVIEW: The identification of priority policy options for UK nature conservation. <i>Journal of Applied Ecology</i> , 2010 , 47, 955-965	5.8	49
203	Why Shade Coffee Does Not Guarantee Biodiversity Conservation.. <i>Ecology and Society</i> , 2010 , 15,	4.1	20
202	Do we need to develop a more relevant conservation literature?. <i>Oryx</i> , 2010 , 44, 1	1.5	45
201	A 250-year index of first flowering dates and its response to temperature changes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010 , 277, 2451-7	4.4	113
200	Standards for documenting and monitoring bird reintroduction projects. <i>Conservation Letters</i> , 2010 , 3, 229-235	6.9	93

199	A framework for monitoring the status of populations: An example from wader populations in the East Asian-Australasian flyway. <i>Biological Conservation</i> , 2010 , 143, 2238-2247	6.2	107
198	A horizon scan of global conservation issues for 2010. <i>Trends in Ecology and Evolution</i> , 2010 , 25, 1-7	10.9	268
197	Biodiversity conservation: challenges beyond 2010. <i>Science</i> , 2010 , 329, 1298-303	33.3	643
196	Population overlap and habitat segregation in wintering Black-tailed Godwits <i>Limosa limosa</i> . <i>Bird Study</i> , 2010 , 57, 381-391	0.7	28
195	The top 100 questions of importance to the future of global agriculture. <i>International Journal of Agricultural Sustainability</i> , 2010 , 8, 219-236	2.2	305
194	Spatial and Temporal Modeling of Beach Use: A Case Study of East Anglia, UK. <i>Coastal Management</i> , 2009 , 37, 94-115	3.3	16
193	Effectiveness of engineered in-stream structure mitigation measures to increase salmonid abundance: a systematic review 2009 , 19, 931-41		86
192	Importance of climatic and environmental change in the demography of a multi-brooded passerine, the woodlark <i>Lullula arborea</i> . <i>Journal of Animal Ecology</i> , 2009 , 78, 1191-202	4.7	37
191	Integrating socio-economics and ecology: a taxonomy of quantitative methods and a review of their use in agro-ecology. <i>Journal of Applied Ecology</i> , 2009 , 46, 269-277	5.8	39
190	Estimating the annual number of breeding attempts from breeding dates using mixture models. <i>Ecology Letters</i> , 2009 , 12, 1184-93	10	18
189	One hundred questions of importance to the conservation of global biological diversity. <i>Conservation Biology</i> , 2009 , 23, 557-67	6	365
188	Habitat management and patterns of predation of Northern Lapwings on wet grasslands: The influence of linear habitat structures at different spatial scales. <i>Biological Conservation</i> , 2009 , 142, 314-324	6.2	26
187	Identifying the effectiveness and constraints of conservation interventions: A case study of the endangered lesser kestrel. <i>Biological Conservation</i> , 2009 , 142, 2782-2791	6.2	63
186	The need for environmental horizon scanning. <i>Trends in Ecology and Evolution</i> , 2009 , 24, 523-7	10.9	142
185	Foraging habitat selection, diet and nestling condition in Yellow Wagtails <i>Motacilla flava</i> breeding on arable farmland. <i>Bird Study</i> , 2009 , 56, 221-232	0.7	25
184	The Implications of Climate Change on Coastal Visitor Numbers: A Regional Analysis. <i>Journal of Coastal Research</i> , 2009 , 254, 981-990	0.6	25
183	Ecology. Biodiversity conservation and the Millennium Development Goals. <i>Science</i> , 2009 , 325, 1502-3	33.3	193
182	Nest protectors provide a cost-effective means of increasing breeding success in Giant Ibis <i>Thaumatibis gigantea</i> . <i>Bird Conservation International</i> , 2009 , 19, 77-82	1.7	8

181	Assessing population changes from disparate data sources: the decline of the Twite <i>Carduelis flavirostris</i> in England. <i>Bird Conservation International</i> , 2009 , 19, 401	1.7	3
180	The response of bird populations to habitat loss. <i>Ibis</i> , 2008 , 137, S38-S46	1.9	65
179	Modelling the effects of management on population dynamics: some lessons from annual weeds. <i>Journal of Applied Ecology</i> , 2008 , 45, 1050-1058	5.8	24
178	Age differences in the feeding ability of Moorhens <i>Gallinula chloropus</i> . <i>Ibis</i> , 2008 , 128, 414-418	1.9	9
177	Could soil degradation contribute to farmland bird declines? Links between soil penetrability and the abundance of yellow wagtails <i>Motacilla flava</i> in arable fields. <i>Biological Conservation</i> , 2008 , 141, 3116-3126 ⁴⁰	6.2	40
176	Early nesting does not result in greater productivity in the multi-brooded Woodlark <i>Lullula arborea</i> . <i>Bird Study</i> , 2008 , 55, 145-151	0.7	7
175	The biodiversity implications of changes in coastal tourism due to climate change. <i>Environmental Conservation</i> , 2008 , 35, 319	3.3	18
174	When density dependence is not instantaneous: theoretical developments and management implications. <i>Ecology Letters</i> , 2008 , 11, 184-98	10	90
173	Reproductive success of Woodlarks <i>Lullula arborea</i> in traditional and recently colonized habitats. <i>Bird Study</i> , 2007 , 54, 315-323	0.7	6
172	Restoration of wet features for breeding waders on lowland grassland. <i>Journal of Applied Ecology</i> , 2007 , 45, 305-314	5.8	61
171	Predicting population responses to restoration of breeding habitat in Atlantic salmon. <i>Journal of Applied Ecology</i> , 2007 , 45, 930-938	5.8	50
170	Future novel threats and opportunities facing UK biodiversity identified by horizon scanning. <i>Journal of Applied Ecology</i> , 2007 , 45, 821-833	5.8	106
169	Intake rates and the functional response in shorebirds (Charadriiformes) eating macro-invertebrates. <i>Biological Reviews</i> , 2007 , 81, 501-529	13.5	11
168	How perception and density-dependence affect breeding Woodlarks <i>Lullula arborea</i> . <i>Ibis</i> , 2007 , 149, 15-15	1.9	1
167	Habitat type determines the effects of disturbance on the breeding productivity of the Dartford Warbler <i>Sylvia undata</i> . <i>Ibis</i> , 2007 , 149, 16-26	1.9	22
166	Predicting the population consequences of human disturbance for Ringed Plovers <i>Charadrius hiaticula</i> : a game theory approach. <i>Ibis</i> , 2007 , 149, 82-94	1.9	47
165	Future directions in disturbance research. <i>Ibis</i> , 2007 , 149, 120-124	1.9	37
164	Winter field use and habitat selection by Eurasian Golden Plovers <i>Pluvialis apricaria</i> and Northern Lapwings <i>Vanellus vanellus</i> on arable farmland. <i>Ibis</i> , 2007 , 149, 509-520	1.9	7

163	Protection in an ant-plant mutualism: an adaptation or a sensory trap?. <i>Animal Behaviour</i> , 2007 , 74, 377-388	3.8	25
162	Quantifying density dependence in a bird population using human disturbance. <i>Oecologia</i> , 2007 , 153, 49-56	2.9	10
161	The complexity of predicting climate-induced ecological impacts. <i>Climate Research</i> , 2007 , 35, 165-175	1.6	39
160	Beyond ecological traps: perceptual errors and undervalued resources. <i>Trends in Ecology and Evolution</i> , 2007 , 22, 351-6	10.9	159
159	A method for comparing effectiveness of research techniques in conservation and applied ecology. <i>Biological Conservation</i> , 2007 , 134, 96-105	6.2	13
158	Nest-site characteristics of Woodlarks <i>Lullula arborea</i> breeding on heathlands in southern England: are there consequences for nest survival and productivity?. <i>Bird Study</i> , 2007 , 54, 307-314	0.7	15
157	Comparative Diurnal and Nocturnal Diet and Foraging in Eurasian Golden Plovers <i>Pluvialis apricaria</i> and Northern Lapwings <i>Vanellus vanellus</i> Wintering on Arable Farmland. <i>Ardea</i> , 2007 , 95, 243-257	9.9	12
156	Assembling a mutualism: ant symbionts locate their host plants by detecting volatile chemicals. <i>Insectes Sociaux</i> , 2006 , 53, 172-176	1.5	41
155	Selection for protection in an ant-plant mutualism: host sanctions, host modularity, and the principal-agent game. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006 , 273, 595-602	4.4	68
154	Distribution shifts in wintering Golden Plover <i>Pluvialis apricaria</i> and Lapwing <i>Vanellus vanellus</i> in Britain. <i>Bird Study</i> , 2006 , 53, 274-284	0.7	7
153	Migration patterns of two populations of twite <i>Carduelis flavirostris</i> in Britain. <i>Ringling and Migration</i> , 2006 , 23, 45-52	0.4	11
152	Sexing of Black-tailed Godwits <i>Limosa limosa islandica</i> : a comparison of behavioural, molecular, biometric and field-based techniques. <i>Bird Study</i> , 2006 , 53, 193-198	0.7	21
151	Large-scale habitat associations of birds in lowland Iceland: Implications for conservation. <i>Biological Conservation</i> , 2006 , 128, 265-275	6.2	35
150	Intake rates and the functional response in shorebirds (Charadriiformes) eating macro-invertebrates. <i>Biological Reviews</i> , 2006 , 81, 501-29	13.5	73
149	Natal philopatry and local movement patterns of Twite <i>Carduelis flavirostris</i> . <i>Ringling and Migration</i> , 2006 , 23, 89-94	0.4	4
148	Distribution and behaviour of Common Scoter <i>Melanitta nigra</i> relative to prey resources and environmental parameters. <i>Ibis</i> , 2006 , 148, 110-128	1.9	35
147	Census error and the detection of density dependence. <i>Journal of Animal Ecology</i> , 2006 , 75, 837-51	4.7	211
146	Population-scale drivers of individual arrival times in migratory birds. <i>Journal of Animal Ecology</i> , 2006 , 75, 1119-27	4.7	100

145	Grassland-breeding waders: identifying key habitat requirements for management. <i>Journal of Applied Ecology</i> , 2006 , 43, 454-463	5.8	67
144	The effect of the spatial distribution of winter seed food resources on their use by farmland birds. <i>Journal of Applied Ecology</i> , 2006 , 43, 628-639	5.8	39
143	Predicting the ecological consequences of environmental change: a review of the methods*. <i>Journal of Applied Ecology</i> , 2006 , 43, 599-616	5.8	199
142	The identification of 100 ecological questions of high policy relevance in the UK. <i>Journal of Applied Ecology</i> , 2006 , 43, 617-627	5.8	351
141	Linking recreational disturbance to population size in a ground-nesting passerine. <i>Journal of Applied Ecology</i> , 2006 , 44, 185-195	5.8	72
140	Response to Mathevet and Mauchamp: Evidence-based conservation: dealing with social issues. <i>Trends in Ecology and Evolution</i> , 2005 , 20, 424-425	10.9	2
139	Estimating population size in Black-tailed Godwits <i>Limosa limosa islandica</i> by colour-marking. <i>Bird Study</i> , 2005 , 52, 153-158	0.7	24
138	Is nest-site availability limiting Lesser Kestrel populations? A multiple scale approach. <i>Ibis</i> , 2005 , 147, 657-666	1.9	33
137	A double buffer effect in a migratory shorebird population. <i>Journal of Animal Ecology</i> , 2005 , 74, 965-971	4.7	53
136	The best solution. <i>Nature</i> , 2005 , 435, 569	50.4	36
135	Cloud Forest Bird Responses to Unusually Severe Storm Damage1. <i>Biotropica</i> , 2005 , 37, 88-95	2.3	20
134	Diurnal Studies do not Predict Nocturnal Habitat Choice and Site Selection of European Golden-Plovers (<i>Pluvialis apricaria</i> and Northern Lapwings (<i>Vanellus vanellus</i>). <i>Auk</i> , 2005 , 122, 1249-1260	2.1	22
133	Why long-lived species are more likely to be social: the role of local dominance. <i>Behavioral Ecology</i> , 2005 , 16, 358-363	2.3	22
132	Seasonal matching of habitat quality and fitness in a migratory bird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005 , 272, 2319-23	4.4	143
131	ACCELERATING IMPACTS OF TEMPERATURE-INDUCED CORAL BLEACHING IN THE CARIBBEAN. <i>Ecology</i> , 2005 , 86, 2055-2060	4.6	150
130	DIURNAL STUDIES DO NOT PREDICT NOCTURNAL HABITAT CHOICE AND SITE SELECTION OF EUROPEAN GOLDEN-PLOVERS (<i>PLUVIALIS APRICARIA</i> AND NORTHERN LAPWINGS (<i>VANELLUS VANELLUS</i>). <i>Auk</i> , 2005 , 122, 1249	2.1	21
129	Climate change and coastal birds: research questions and policy responses. <i>Ibis</i> , 2004 , 146, 120-124	1.9	3
128	A blueprint for the countryside. <i>Ibis</i> , 2004 , 146, 230-238	1.9	41

127	Incorporating territory compression into population models. <i>Oikos</i> , 2004 , 105, 101-108	4	20
126	Pair bonds: arrival synchrony in migratory birds. <i>Nature</i> , 2004 , 431, 646	50.4	62
125	Bird responses to shade coffee production. <i>Animal Conservation</i> , 2004 , 7, 169-179	3.2	92
124	Climate Influences on Avian Population Dynamics. <i>Advances in Ecological Research</i> , 2004 , 185-209	4.6	130
123	Modelling the foraging habitat selection of lesser kestrels: conservation implications of European Agricultural Policies. <i>Biological Conservation</i> , 2004 , 120, 63-74	6.2	50
122	The need for evidence-based conservation. <i>Trends in Ecology and Evolution</i> , 2004 , 19, 305-8	10.9	1169
121	A New Means of Presenting the Results of Logistic Regression. <i>Bulletin of the Ecological Society of America</i> , 2004 , 85, 100-102	0.7	23
120	Diet and foraging behavior 2004 , 233-250		15
119	Population regulation in group-living birds: predictive models of the Seychelles warbler. <i>Journal of Animal Ecology</i> , 2003 , 72, 588-598	4.7	10
118	Predicting the response of farmland bird populations to changing food supplies. <i>Journal of Applied Ecology</i> , 2003 , 40, 970-983	5.8	61
117	How effective are European agri-environment schemes in conserving and promoting biodiversity?. <i>Journal of Applied Ecology</i> , 2003 , 40, 947-969	5.8	1043
116	Parallel extinction risk and global distribution of languages and species. <i>Nature</i> , 2003 , 423, 276-9	50.4	211
115	Agriculture, transport policy and landscape heterogeneity. <i>Trends in Ecology and Evolution</i> , 2003 , 18, 555-556	10.9	15
114	Diet of breeding Lapwing <i>Vanellus vanellus</i> and Redshank <i>Tringa totanus</i> on coastal grazing marsh and implications for habitat management. <i>Bird Study</i> , 2003 , 50, 285-293	0.7	16
113	Ecology. Deciding the future of GM crops in Europe. <i>Science</i> , 2003 , 302, 994-6	33.3	20
112	Modeling large-scale dispersal distances. <i>Ecological Modelling</i> , 2002 , 151, 279-292	3	74
111	Exploring density-dependent relationships in demographic parameters in populations of birds at a large spatial scale. <i>Oikos</i> , 2002 , 97, 293-307	4	24
110	Model complexity and population predictions. The alpine marmot as a case study. <i>Journal of Animal Ecology</i> , 2002 , 71, 343-361	4.7	96

109	Post-war changes in arable farming and biodiversity in Great Britain. <i>Journal of Applied Ecology</i> , 2002 , 39, 157-176	5.8	1034
108	Sustainable exploitation of social species: a test and comparison of models. <i>Journal of Applied Ecology</i> , 2002 , 39, 629-642	5.8	19
107	Behavioural models of population growth rates: implications for conservation and prediction. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2002 , 357, 1273-84	5.8	81
106	Do In-Hospital Waiting Lists show Self-Regulation?. <i>Journal of the Royal Society of Medicine</i> , 2002 , 95, 164-164	2.3	1
105	Restoring a sustainable countryside. <i>Trends in Ecology and Evolution</i> , 2002 , 17, 148-150	10.9	71
104	Trade versus environment. <i>Trends in Ecology and Evolution</i> , 2002 , 17, 341-344	10.9	10
103	Do in-hospital waiting lists show self-regulation?. <i>Journal of the Royal Society of Medicine</i> , 2002 , 95, 164	2.3	3
102	Behaviour and Conservation. <i>Journal of Wildlife Management</i> , 2001 , 65, 601	1.9	2
101	The depletion of algal beds by geese: a predictive model and test. <i>Oecologia</i> , 2001 , 127, 361-371	2.9	14
100	The effects of flooding lowland wet grassland on soil macroinvertebrate prey of breeding wading birds. <i>Journal of Applied Ecology</i> , 2001 , 38, 320-338	5.8	101
99	The effects of disturbance on habitat use by black-tailed godwits <i>Limosa limosa</i> . <i>Journal of Applied Ecology</i> , 2001 , 38, 846-856	5.8	62
98	A new approach to global book distribution. <i>Nature</i> , 2001 , 411, 738	50.4	1
97	The buffer effect and large-scale population regulation in migratory birds. <i>Nature</i> , 2001 , 412, 436-8	50.4	236
96	Hospital waiting-lists. Do power laws imply self-regulation?. <i>Nature</i> , 2001 , 413, 382	50.4	13
95	The logic of territory choice: implications for conservation and source-sink dynamics. <i>American Naturalist</i> , 2001 , 157, 459-63	3.7	18
94	Policy making within ecological uncertainty: lessons from badgers and GM crops. <i>Trends in Ecology and Evolution</i> , 2001 , 16, 261-263	10.9	12
93	Depletion models can predict shorebird distribution at different spatial scales. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2001 , 268, 369-76	4.4	71
92	Why behavioural responses may not reflect the population consequences of human disturbance. <i>Biological Conservation</i> , 2001 , 97, 265-268	6.2	432

91	Sustainable exploitation: a review of principles and methods. <i>Wildlife Biology</i> , 2001 , 7, 131-140	1.7	65
90	Large-scale spatial variation in the breeding performance of song thrushes <i>Turdus philomelos</i> and blackbirds <i>T. merula</i> in Britain. <i>Journal of Applied Ecology</i> , 2000 , 37, 73-87	5.8	46
89	Consequences of large-scale processes for the conservation of bird populations. <i>Journal of Applied Ecology</i> , 2000 , 37, 88-102	5.8	80
88	Adaptive host choice and avoidance of superparasitism in the spawning decisions of bitterling (<i>Rhodeus sericeus</i>). <i>Behavioral Ecology and Sociobiology</i> , 2000 , 48, 29-35	2.5	79
87	Population consequences of reproductive decisions. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2000 , 267, 1327-34	4.4	63
86	Predictions of biodiversity response to genetically modified herbicide-tolerant crops. <i>Science</i> , 2000 , 289, 1554-7	33.3	168
85	SPATIAL SYNCHRONY IN POPULATIONS OF BIRDS: EFFECTS OF HABITAT, POPULATION TREND, AND SPATIAL SCALE. <i>Ecology</i> , 2000 , 81, 2112-2125	4.6	82
84	VERTEBRATE MATING SYSTEMS, ALLEE EFFECTS AND CONSERVATION 2000 ,		15
83	Measures of Inequality Are Not Equal. <i>American Naturalist</i> , 1999 , 154, 358-382	3.7	99
82	Dispersal and spatial scale affect synchrony in spatial population dynamics. <i>Ecology Letters</i> , 1999 , 2, 114-120	120	121
81	The functional and aggregative responses of a herbivore: underlying mechanisms and the spatial implications for plant depletion. <i>Journal of Animal Ecology</i> , 1999 , 68, 853-868	4.7	28
80	The winter distribution of seed-eating birds: habitat structure, seed density and seasonal depletion. <i>Ecography</i> , 1999 , 22, 447-454	6.5	78
79	Consequences of the Allee effect for behaviour, ecology and conservation. <i>Trends in Ecology and Evolution</i> , 1999 , 14, 401-405	10.9	815
78	What do impact factors tell us?. <i>Trends in Ecology and Evolution</i> , 1999 , 14, 382-384	10.9	37
77	Individual mating success, lek stability, and the neglected limitations of statistical power. <i>Animal Behaviour</i> , 1998 , 56, 755-612	2.8	34
76	The importance of behavioural studies in conservation biology. <i>Animal Behaviour</i> , 1998 , 56, 801-809	2.8	265
75	Aggregative responses of brent geese on salt marsh and their impact on plant community dynamics. <i>Oecologia</i> , 1998 , 114, 417-426	2.9	25
74	Patterns of natal and breeding dispersal in birds. <i>Journal of Animal Ecology</i> , 1998 , 67, 518-536	4.7	598

73	Intertidal habitat loss and wildfowl numbers: applications of a spatial depletion model. <i>Journal of Applied Ecology</i> , 1998 , 35, 57-63	5.8	54
72	The effect of local change in habitat quality on populations of migratory species. <i>Journal of Applied Ecology</i> , 1998 , 35, 418-421	5.8	58
71	Interference with ideal free models. <i>Trends in Ecology and Evolution</i> , 1998 , 13, 410	10.9	7
70	Evidence for Flexibility and Constraint in Migration Systems. <i>Journal of Avian Biology</i> , 1998 , 29, 441	1.9	163
69	Ruffs, <i>Philomachus pugnax</i> , and Distribution Models: Can Leks Be Regarded as Patches?. <i>Oikos</i> , 1998 , 82, 370	4	9
68	Spatial Patterns of Depletion Imposed by Foraging Vertebrates: Theory, Review and Meta-Analysis. <i>Journal of Animal Ecology</i> , 1997 , 66, 481	4.7	28
67	Managing coastal grazing marshes for breeding waders and over wintering geese: Is there a conflict?. <i>Biological Conservation</i> , 1997 , 79, 23-34	6.2	25
66	The Effectiveness of Removing Predators to Protect Bird Populations. <i>Conservation Biology</i> , 1997 , 11, 395-405	6	220
65	Two truths about discounting and their environmental consequences. <i>Trends in Ecology and Evolution</i> , 1996 , 11, 527-8	10.9	14
64	A Method to Quantify the Effects of Human Disturbance on Animal Populations. <i>Journal of Applied Ecology</i> , 1996 , 33, 786	5.8	189
63	Black hole models of ungulate lek size and distribution. <i>Animal Behaviour</i> , 1996 , 52, 891-902	2.8	18
62	Habitat switching by dark-bellied brent geese <i>Branta b. bernicla</i> (L.) in relation to food depletion. <i>Oecologia</i> , 1995 , 103, 499-508	2.9	55
61	Measuring sexual selection. <i>Nature</i> , 1995 , 376, 471-471	50.4	8
60	Grasslands 1995 , 197-229		13
59	Variation in Male Mating Success on Leks. <i>American Naturalist</i> , 1995 , 145, 633-652	3.7	62
58	Sources, Sinks and Pseudo-Sinks. <i>Journal of Animal Ecology</i> , 1995 , 64, 126	4.7	264
57	Sex differences in the migration, moult and wintering areas of British-ringed Ruff. <i>Ringling and Migration</i> , 1995 , 16, 159-167	0.4	15
56	A Spatial Depletion Model of the Interaction between Bean Geese and Wigeon with the Consequences for Habitat Management. <i>Journal of Animal Ecology</i> , 1994 , 63, 51	4.7	61

55	Black holes, mate retention, and the evolution of ungulate leks. <i>Behavioral Ecology</i> , 1993 , 4, 1-6	2.3	53
54	The role of females in influencing mating patterns. <i>Behavioral Ecology</i> , 1993 , 4, 187-189	2.3	60
53	Predicting the Distribution of Individuals and the Consequences of Habitat Loss: The Role of Prey Depletion. <i>Journal of Theoretical Biology</i> , 1993 , 160, 223-230	2.3	69
52	Why do Females Make it so Difficult for Males to Fertilize their Eggs?. <i>Journal of Theoretical Biology</i> , 1993 , 161, 51-60	2.3	209
51	Factors affecting the feeding distribution of red-breasted geese <i>Branta ruficollis</i> wintering in Romania. <i>Biological Conservation</i> , 1993 , 63, 61-65	6.2	25
50	Evolution of black grouse leks: female preferences benefit males in larger leks. <i>Behavioral Ecology</i> , 1992 , 3, 53-59	2.3	144
49	Goose populations: Conservation, conflict and solutions. <i>Trends in Ecology and Evolution</i> , 1992 , 7, 71-2	10.9	9
48	The Effects of Conservation Management of Reed Beds. I. The Invertebrates. <i>Journal of Applied Ecology</i> , 1992 , 29, 265	5.8	30
47	The Effects of Conservation Management of Reed Beds. II. The Flora and Litter Disappearance. <i>Journal of Applied Ecology</i> , 1992 , 29, 277	5.8	47
46	The relationship between continuous input and interference models of ideal free distributions with unequal competitors. <i>Animal Behaviour</i> , 1992 , 44, 345-355	2.8	77
45	Game theory models of functional and aggregative responses. <i>Oecologia</i> , 1992 , 90, 150-152	2.9	10
44	The distribution and ecology of naturalized Egyptian Geese <i>Alopochen aegyptiacus</i> in Britain. <i>Bird Study</i> , 1991 , 38, 128-134	0.7	4
43	The evolutionarily stable strategy for secondary sexual characters. <i>Behavioral Ecology</i> , 1991 , 2, 16-20	2.3	12
42	The optimal search path in a patchy environment. <i>Journal of Theoretical Biology</i> , 1990 , 145, 177-182	2.3	14
41	A Modelling Investigation of Population Cycles in the Fish <i>Rutilus rutilus</i> . <i>Journal of Animal Ecology</i> , 1990 , 59, 469	4.7	32
40	Latitudinal changes in avian life histories. <i>Trends in Ecology and Evolution</i> , 1989 , 4, 273	10.9	
39	A test of the ideal free distribution with unequal competitors. <i>Behavioral Ecology and Sociobiology</i> , 1988 , 23, 51-53	2.5	47
38	The costs of reproduction in the collared flycatcher <i>Ficedula albicollis</i> . <i>Nature</i> , 1988 , 335, 813-815	50.4	423

37	The Foraging Tactics of Plants. <i>Oikos</i> , 1988 , 52, 239	4	153
36	Life history correlations and demography. <i>Nature</i> , 1986 , 320, 88-88	50.4	44
35	Ideal free distributions when individuals differ in competitive ability: phenotype-limited ideal free models. <i>Animal Behaviour</i> , 1986 , 34, 1222-1242	2.8	405
34	The Inactivity of Animals: Influence of Stochasticity and Prey Size. <i>Behaviour</i> , 1985 , 92, 1-8	1.4	55
33	Chance can produce a sex difference in variance in mating success and explain Bateman's data. <i>Animal Behaviour</i> , 1985 , 33, 1349-1352	2.8	168
32	Feeding specializations in oystercatchers <i>Haematopus ostralegus</i> . <i>Animal Behaviour</i> , 1984 , 32, 299-301	2.8	28
31	Aggregation and the 'Ideal Free' Distribution. <i>Journal of Animal Ecology</i> , 1983 , 52, 821	4.7	271
30	Perspectives in optimal foraging 1983 , 165-222		105
29	Food supply and dispersal in the determination of wintering population levels of oystercatchers, <i>Haematopus ostralegus</i> . <i>Estuarine, Coastal and Shelf Science</i> , 1982 , 14, 223-229	2.9	8
28	Spatial Variation in the Predation of Cockles by Oystercatchers at Traeth Melynog, Anglesey. I. The Cockle Population. <i>Journal of Animal Ecology</i> , 1982 , 51, 481	4.7	24
27	Spatial Variation in the Predation of Cockles by Oystercatchers at Traeth Melynog, Anglesey. II. the Pattern of Mortality. <i>Journal of Animal Ecology</i> , 1982 , 51, 491	4.7	38
26	Do oystercatchers select the most profitable cockles?. <i>Animal Behaviour</i> , 1982 , 30, 857-861	2.8	70
25	Field estimates of the strength of interference between oystercatchers <i>haematopus ostralegus</i> . <i>Oecologia</i> , 1982 , 55, 108-109	2.9	50
24	The value of ecological information in conservation conflict35-48		7
23	Selecting Areas for Conservation176-201		26
22	Metapopulation, SourceSink and Disturbance Dynamics135-151		6
21	Implications of Historical Ecology for Conservation152-175		17
20	Reducing demand for overexploited wildlife products: Lessons from systematic reviews from outside conservation science. <i>Conservation Science and Practice</i> ,	2.2	

19	Emerging illegal wildlife trade issues: a global horizon scan	5
18	The need for an integrated biodiversity policy support process [Building the European contribution to a global Biodiversity Observation Network (EU BON). <i>Nature Conservation</i> ,6, 49-65	50
17	When can we trust population trends? Quantifying the effects of sampling interval and duration	1
16	Responses of global waterbird populations to climate change vary with latitude	1
15	Dynamic meta-analysis: a method of using global evidence for local decision making	1
14	Simple study designs in ecology produce inaccurate estimates of biodiversity responses	2
13	The challenge of heterogeneous evidence in conservation	1
12	Decision support tools in conservation: a workshop to improve user-centred design. <i>Research Ideas and Outcomes</i> ,3, e21074	2.5 4
11	Time to integrate global climate change and biodiversity science-policy agendas. <i>Journal of Applied Ecology</i> ,	5.8 7
10	Managing Habitats and Species202-219	7
9	Economics of Nature Conservation220-236	1
8	Conservation Education237-255	13
7	Conservation Policy and Politics256-285	14
6	Conservation and Development286-315	1
5	Extinction20-38	8
4	Pollutants and Pesticides66-89	4
3	Sustainable and Unsustainable Exploitation90-115	5
2	Small and Declining Populations116-134	18

1	Principles for the production of evidence-based guidance for conservation actions. <i>Conservation Science and Practice</i> ,	2.2	O
---	---	-----	---