

# Pam Berry

## List of Publications by Year in descending order

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76  
papers

10,547  
citations

101543  
36  
h-index

82547  
72  
g-index

77  
all docs

77  
docs citations

77  
times ranked

14265  
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate Change Impacts on the Future of Forests in Great Britain. <i>Frontiers in Environmental Science</i> , 2021, 9, .	3.3	10
2	The climate benefits, co-benefits, and trade-offs of green infrastructure: A systematic literature review. <i>Journal of Environmental Management</i> , 2021, 291, 112583.	7.8	67
3	Understanding the value and limits of nature-based solutions to climate change and other global challenges. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190120.	4.0	686
4	Climate Governance and High-End Futures in Europe. <i>Palgrave Studies in Environmental Transformation, Transition and Accountability</i> , 2020, , 285-314.	2.0	1
5	Grounding nature-based climate solutions in sound biodiversity science. <i>Nature Climate Change</i> , 2019, 9, 84-87.	18.8	177
6	Understanding high-end climate change: from impacts to co-creating integrated and transformative solutions. <i>Regional Environmental Change</i> , 2019, 19, 621-627.	2.9	11
7	Combining policy analyses, exploratory scenarios, and integrated modelling to assess land use policy options. <i>Environmental Science and Policy</i> , 2019, 94, 202-210.	4.9	14
8	New EU-Level Scenarios on the Future of Ecosystem Services. , 2019, , 135-140.		2
9	Positive tipping points in a rapidly warming world. <i>Current Opinion in Environmental Sustainability</i> , 2018, 31, 120-129.	6.3	100
10	What can conservation strategies learn from the ecosystem services approach? Insights from ecosystem assessments in two Spanish protected areas. <i>Biodiversity and Conservation</i> , 2018, 27, 1575-1597.	2.6	45
11	Why conserve biodiversity? A multi-national exploration of stakeholdersâ€™ views on the arguments for biodiversity conservation. <i>Biodiversity and Conservation</i> , 2018, 27, 1741-1762.	2.6	29
12	Adoption of the ecosystem services concept in EU policies. <i>Ecosystem Services</i> , 2018, 29, 213-222.	5.4	177
13	Offshore renewable energy and nature conservation: the case of marine tidal turbines in Northern Ireland. <i>Biodiversity and Conservation</i> , 2018, 27, 1619-1638.	2.6	9
14	Stakeholdersâ€™ perspectives on the operationalisation of the ecosystem service concept: Results from 27 case studies. <i>Ecosystem Services</i> , 2018, 29, 552-565.	5.4	94
15	Institutional challenges in putting ecosystem service knowledge in practice. <i>Ecosystem Services</i> , 2018, 29, 579-598.	5.4	132
16	Operationalising ecosystem service assessment in Bayesian Belief Networks: Experiences within the OpenNESS project. <i>Ecosystem Services</i> , 2018, 29, 452-464.	5.4	39
17	When we cannot have it all: Ecosystem services trade-offs in the context of spatial planning. <i>Ecosystem Services</i> , 2018, 29, 566-578.	5.4	231
18	Integrating methods for ecosystem service assessment: Experiences from real world situations. <i>Ecosystem Services</i> , 2018, 29, 499-514.	5.4	80

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19	New EU-scale environmental scenarios until 2050 – Scenario process and initial scenario applications. Ecosystem Services, 2018, 29, 542-551.	5.4	16
20	Multi-functional production systems: from research to practice. , 2018, , .		0
21	Valuing nature’s contributions to people: the IPBES approach. Current Opinion in Environmental Sustainability, 2017, 26-27, 7-16.	6.3	1,007
22	Caught Between Personal and Collective Values: Biodiversity conservation in European decision-making. Environmental Policy and Governance, 2017, 27, 588-604.	3.7	16
23	A framework for assessing and implementing the co-benefits of nature-based solutions in urban areas. Environmental Science and Policy, 2017, 77, 15-24.	4.9	645
24	An Economic Assessment of Local Farm Multi-Purpose Surface Water Retention Systems under Future Climate Uncertainty. Sustainability, 2017, 9, 456.	3.2	12
25	Changes in biodiversity and trade-offs among ecosystem services, stakeholders, and components of well-being: the contribution of the International Long-Term Ecological Research network (ILTER) to Programme on Ecosystem Change and Society (PECS). Ecology and Society, 2016, 21, .	2.3	38
26	Concepts and Methods in Ecosystem Services Valuation. , 2016, , 99-111.		23
27	Biophysical and sociocultural factors underlying spatial trade-offs of ecosystem services in semiarid watersheds. Ecology and Society, 2015, 20, .	2.3	56
28	Assessing cross-sectoral climate change impacts, vulnerability and adaptation: an introduction to the CLIMSAVE project. Climatic Change, 2015, 128, 153-167.	3.6	58
29	Integrated assessment of China’s agricultural vulnerability to climate change: a multi-indicator approach. Climatic Change, 2015, 128, 355-366.	3.6	35
30	Identifying robust response options to manage environmental change using an Ecosystem Approach: A stress-testing case study for the UK XXX. Environmental Science and Policy, 2015, 52, 74-88.	4.9	16
31	Cross-sectoral interactions of adaptation and mitigation measures. Climatic Change, 2015, 128, 381-393.	3.6	64
32	Integrated assessment of China’s adaptive capacity to climate change with a capital approach. Climatic Change, 2015, 128, 367-380.	3.6	15
33	Incorporating cross-sectoral effects into analysis of the cost-effectiveness of climate change adaptation measures. Climatic Change, 2015, 128, 307-321.	3.6	8
34	Embedding climate change adaptation in biodiversity conservation: A case study of England. Environmental Science and Policy, 2014, 37, 79-90.	4.9	30
35	Linkages between biodiversity attributes and ecosystem services: A systematic review. Ecosystem Services, 2014, 9, 191-203.	5.4	491
36	Preliminary Data on the Ecological Requirements of the Invasive Spiny-Cheek Crayfish in the Lower Danube. Transylvanian Review of Systematical and Ecological Research, 2014, 16, 139-150.	0.1	1

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37	The AVOID programme's new simulations of the global benefits of stringent climate change mitigation. <i>Climatic Change</i> , 2013, 120, 55-70.	3.6	19
38	Ecological impacts of climate change in Japan: The importance of integrating local and international publications. <i>Biological Conservation</i> , 2013, 157, 361-371.	4.1	27
39	The Vulnerability of Threatened Species: Adaptive Capability and Adaptation Opportunity. <i>Biology</i> , 2013, 2, 872-893.	2.8	11
40	Functional traits and local environment predict vegetation responses to disturbance: a pan-European multi-site experiment. <i>Journal of Ecology</i> , 2011, 99, 777-787.	4.0	125
41	Changing conservation strategies in Europe: a framework integrating ecosystem services and dynamics. <i>Biodiversity and Conservation</i> , 2010, 19, 2963-2977.	2.6	83
42	Identifying and prioritising services in European terrestrial and freshwater ecosystems. <i>Biodiversity and Conservation</i> , 2010, 19, 2791-2821.	2.6	146
43	Evidence needed to manage freshwater ecosystems in a changing climate: Turning adaptation principles into practice. <i>Science of the Total Environment</i> , 2010, 408, 4150-4164.	8.0	150
44	Assessing the potential impacts of climate change and their conservation implications in Japan: A case study of conifers. <i>Biological Conservation</i> , 2010, 143, 1728-1736.	4.1	35
45	Quantifying the Contribution of Organisms to the Provision of Ecosystem Services. <i>BioScience</i> , 2009, 59, 223-235.	4.9	312
46	Climate change adaptation and mitigation: Synergisms, antagonisms and trade-offs for biodiversity. <i>IOP Conference Series: Earth and Environmental Science</i> , 2009, 6, 312002.	0.3	2
47	Report On Reports: Adaptation to Climate Change: Assessing the Costs. <i>Environment</i> , 2009, 51, 29-36.	1.4	13
48	The impact of future socio-economic and climate changes on agricultural land use and the wider environment in East Anglia and North West England using a metamodel system. <i>Climatic Change</i> , 2008, 90, 57-88.	3.6	26
49	Regional assessment of climate change impacts on coastal and fluvial ecosystems and the scope for adaptation. <i>Climatic Change</i> , 2008, 90, 141-167.	3.6	29
50	Development and application of participatory integrated assessment software to support local/regional impact and adaptation assessment. <i>Climatic Change</i> , 2008, 90, 1-4.	3.6	15
51	The concepts and development of a participatory regional integrated assessment tool. <i>Climatic Change</i> , 2008, 90, 5-30.	3.6	62
52	Impacts of socio-economic and climate change scenarios on wetlands: linking water resource and biodiversity meta-models. <i>Climatic Change</i> , 2008, 90, 113-139.	3.6	25
53	Mitigation, Adaptation, and the Threat to Biodiversity. <i>Conservation Biology</i> , 2008, 22, 1352-1355.	4.7	41
54	Spatial scale affects bioclimate model projections of climate change impacts on mountain plants. <i>Global Change Biology</i> , 2008, 14, 1089-1103.	9.5	202

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55	Adapting landscapes to climate change: examples of climate-proof ecosystem networks and priority adaptation zones. <i>Journal of Applied Ecology</i> , 2008, 45, 1722-1731.	4.0	257
56	Predicting global change impacts on plant species'™ distributions: Future challenges. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2008, 9, 137-152.	2.7	966
57	Potential effects of climate change on plant communities in three montane nature reserves in Scotland, UK. <i>Biological Conservation</i> , 2008, 141, 1665-1675.	4.1	53
58	MACIS: Minimisation of and Adaptation to Climate Change Impacts on Biodiversity. <i>Gaia</i> , 2008, 17, 393-395.	0.7	10
59	Projecting Climate Change Impacts on Mountain Snow Cover in Central Scotland from Historical Patterns. <i>Arctic, Antarctic, and Alpine Research</i> , 2007, 39, 488-499.	1.1	25
60	Future environmental change impacts on rural land use and biodiversity: a synthesis of the ACCELERATES project. <i>Environmental Science and Policy</i> , 2006, 9, 93-100.	4.9	56
61	Modelling climate change impacts on species'™ distributions at the European scale: implications for conservation policy. <i>Environmental Science and Policy</i> , 2006, 9, 116-128.	4.9	135
62	Assessing the vulnerability of agricultural land use and species to climate change and the role of policy in facilitating adaptation. <i>Environmental Science and Policy</i> , 2006, 9, 189-204.	4.9	151
63	Integrating multiple modelling approaches to predict the potential impacts of climate change on species'™ distributions in contrasting regions: comparison and implications for policy. <i>Environmental Science and Policy</i> , 2006, 9, 129-147.	4.9	64
64	A Regional, Multi-Sectoral And Integrated Assessment Of The Impacts Of Climate And Socio-Economic Change In The Uk. <i>Climatic Change</i> , 2005, 71, 9-41.	3.6	138
65	Selecting thresholds of occurrence in the prediction of species distributions. <i>Ecography</i> , 2005, 28, 385-393.	4.5	2,057
66	Ecological Significance of Nitrogen Cycling by Tubificid Communities in Shallow Eutrophic Lakes of the Danube Delta. <i>Hydrobiologia</i> , 2004, 524, 193-202.	2.0	19
67	Long term functional changes within the Oligochaeta communities within the Danube River Delta, Romania. <i>Hydrobiologia</i> , 2003, 506-509, 399-405.	2.0	8
68	Long-term changes of submerged macrophytes in the Lower Danube Wetland System. <i>Hydrobiologia</i> , 2003, 506-509, 625-634.	2.0	27
69	The sensitivity and vulnerability of terrestrial habitats and species in Britain and Ireland to climate change. <i>Journal for Nature Conservation</i> , 2003, 11, 15-23.	1.8	66
70	Climate change impacts on freshwater wetland habitats. <i>Journal for Nature Conservation</i> , 2003, 11, 25-30.	1.8	84
71	Modelling natural resource responses to climate change (the MONARCH project): an introduction. <i>Journal for Nature Conservation</i> , 2003, 11, 3-4.	1.8	4
72	Modelling climate change impacts on the distribution of breeding birds in Britain and Ireland. <i>Journal for Nature Conservation</i> , 2003, 11, 31-42.	1.8	18

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73	SPECIES: A Spatial Evaluation of Climate Impact on the Envelope of Species. Ecological Modelling, 2002, 154, 289-300.	2.5	377
74	Modelling potential impacts of climate change on the bioclimatic envelope of species in Britain and Ireland. Global Ecology and Biogeography, 2002, 11, 453-462.	5.8	260
75	Title is missing!. Hydrobiologia, 2002, 479, 23-30.	2.0	11
76	Deterioration and Rehabilitation of the Lower Danube Wetlands System. , 0, , 876-907.		1