

# Paul Opdam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/454703/publications.pdf>

Version: 2024-02-01

56  
papers

5,982  
citations

117571

34  
h-index

168321

53  
g-index

58  
all docs

58  
docs citations

58  
times ranked

6084  
citing authors

#	ARTICLE	IF	CITATIONS
1	Navigating the space between landscape science and collective action for sustainability: identifying key factors in information processing. <i>Landscape Ecology</i> , 2020, 35, 2629-2639.	1.9	10
2	Implementing human health as a landscape service in collaborative landscape approaches. <i>Landscape and Urban Planning</i> , 2020, 199, 103819.	3.4	24
3	Connecting business with the agricultural landscape: business strategies for sustainable rural development. <i>Business Strategy and the Environment</i> , 2019, 28, 1357-1369.	8.5	23
4	Information about landscape services affects social network interactions in collaborative landscape adaptation. <i>Socio-Ecological Practice Research</i> , 2019, 1, 139-148.	0.9	2
5	Habitat Capacity. <i>Landscape Series</i> , 2019, , 277-299.	0.1	1
6	How can landscape ecology contribute to sustainability science?. <i>Landscape Ecology</i> , 2018, 33, 1-7.	1.9	104
7	How Could Companies Engage in Sustainable Landscape Management? An Exploratory Perspective. <i>Sustainability</i> , 2018, 10, 220.	1.6	14
8	Exploring the Role of Science in Sustainable Landscape Management. An Introduction to the Special Issue. <i>Sustainability</i> , 2018, 10, 331.	1.6	23
9	How Landscape Stewardship Emerges Out of Landscape Planning. , 2017, , 331-346.		2
10	Landscape Approaches: A State-of-the-Art Review. <i>Annual Review of Environment and Resources</i> , 2017, 42, 439-463.	5.6	161
11	Landscape services as boundary concept in landscape governance: Building social capital in collaboration and adapting the landscape. <i>Land Use Policy</i> , 2017, 60, 408-418.	2.5	80
12	Informational governance "A systematic literature review of governance for sustainability in the Information Age. <i>Environmental Science and Policy</i> , 2016, 56, 89-99.	2.4	44
13	Does information on landscape benefits influence collective action in landscape governance?. <i>Current Opinion in Environmental Sustainability</i> , 2016, 18, 107-114.	3.1	29
14	Introduction article: informational governance and environmental sustainability. <i>Current Opinion in Environmental Sustainability</i> , 2016, 18, 131-139.	3.1	25
15	The role and evolution of boundary concepts in transdisciplinary landscape planning. <i>Planning Theory and Practice</i> , 2015, 16, 63-78.	0.8	44
16	Spatial sorting and range shifts: Consequences for evolutionary potential and genetic signature of a dispersal trait. <i>Journal of Theoretical Biology</i> , 2015, 373, 92-99.	0.8	18
17	Framing ecosystem services: Affecting behaviour of actors in collaborative landscape planning?. <i>Land Use Policy</i> , 2015, 46, 223-231.	2.5	55
18	Integrating ecosystem services in landscape planning: requirements, approaches, and impacts. <i>Landscape Ecology</i> , 2014, 29, 1277-1285.	1.9	154

#	ARTICLE	IF	CITATIONS
19	Ecological and economic conditions and associated institutional challenges for conservation banking in dynamic landscapes. <i>Landscape and Urban Planning</i> , 2014, 130, 64-72.	3.4	70
20	Evaluating the role of ecosystem services in participatory land use planning: proposing a balanced score card. <i>Landscape Ecology</i> , 2014, 29, 1435-1446.	1.9	71
21	Ecosystem Services as a Contested Concept: a Synthesis of Critique and Counter-Arguments. <i>Conservation Letters</i> , 2014, 7, 514-523.	2.8	443
22	Valuing ecosystem services in community-based landscape planning: introducing a wellbeing-based approach. <i>Landscape Ecology</i> , 2014, 29, 1347-1360.	1.9	54
23	No Evidence of the Effect of Extreme Weather Events on Annual Occurrence of Four Groups of Ectothermic Species. <i>PLoS ONE</i> , 2014, 9, e110219.	1.1	13
24	Science for action at the local landscape scale. <i>Landscape Ecology</i> , 2013, 28, 1439-1445.	1.9	122
25	Using Ecosystem Services in Community-Based Landscape Planning: Science is Not Ready to Deliver. , 2013, , 77-101.		20
26	Resilience-based governance in rural landscapes: Experiments with agri-environment schemes using a spatially explicit agent-based model. <i>Land Use Policy</i> , 2013, 30, 934-943.	2.5	57
27	Species in a dynamic world: Consequences of habitat network dynamics on conservation planning. <i>Biological Conservation</i> , 2012, 153, 239-253.	1.9	84
28	Public Perceptions of the Attractiveness of Restored Nature. <i>Restoration Ecology</i> , 2012, 20, 773-780.	1.4	18
29	Can phenological shifts compensate for adverse effects of climate change on butterfly metapopulation viability?. <i>Ecological Modelling</i> , 2012, 227, 72-81.	1.2	7
30	When landscape planning becomes landscape governance, what happens to the science?. <i>Landscape and Urban Planning</i> , 2011, 100, 324-326.	3.4	68
31	Conservation where people work: A role for business districts and industrial areas in enhancing endangered butterfly populations?. <i>Landscape and Urban Planning</i> , 2011, 103, 94-101.	3.4	51
32	Reconsidering the Effectiveness of Scientific Tools for Negotiating Local Solutions to Conflicts between Recreation and Conservation with Stakeholders. <i>Ecology and Society</i> , 2011, 16, .	1.0	19
33	Biodiversity conservation in dynamic landscapes: trade-offs between number, connectivity and turnover of habitat patches. <i>Journal of Applied Ecology</i> , 2011, 48, 1227-1235.	1.9	60
34	Integrating nature values in urban planning and design. , 2010, , 261-286.		10
35	Patterns of habitat occupancy, genetic variation and predicted movement of a flightless bush cricket, <i>Pholidoptera griseoptera</i> , in an agricultural mosaic landscape. <i>Landscape Ecology</i> , 2010, 25, 449-461.	1.9	16
36	Learning science from practice. <i>Landscape Ecology</i> , 2010, 25, 821-823.	1.9	33

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37	Landscape services as a bridge between landscape ecology and sustainable development. <i>Landscape Ecology</i> , 2009, 24, 1037-1052.	1.9	473
38	Changing landscapes to accommodate for climate change impacts: a call for landscape ecology. <i>Landscape Ecology</i> , 2009, 24, 715-721.	1.9	62
39	Enhancing biodiversity at business sites: What are the options, and which of these do stakeholders prefer?. <i>Landscape and Urban Planning</i> , 2009, 91, 26-35.	3.4	48
40	Design in science: extending the landscape ecology paradigm. <i>Landscape Ecology</i> , 2008, 23, 633-644.	1.9	363
41	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.	1.9	257
42	Setting Biodiversity Targets in Participatory Regional Planning: Introducing Ecoprofiles. <i>Ecology and Society</i> , 2008, 13, .	1.0	45
43	Incorporating ecological sustainability into landscape planning. <i>Landscape and Urban Planning</i> , 2007, 79, 374-384.	3.4	109
44	Deconstructing and reassembling the landscape system. <i>Landscape Ecology</i> , 2007, 22, 1445-1446.	1.9	12
45	The ecological effectiveness of protected areas: The United Kingdom. <i>Biological Conservation</i> , 2006, 132, 76-87.	1.9	164
46	Ecological networks: A spatial concept for multi-actor planning of sustainable landscapes. <i>Landscape and Urban Planning</i> , 2006, 75, 322-332.	3.4	380
47	Climate change meets habitat fragmentation: linking landscape and biogeographical scale levels in research and conservation. <i>Biological Conservation</i> , 2004, 117, 285-297.	1.9	701
48	Landscape cohesion: an index for the conservation potential of landscapes for biodiversity. <i>Landscape Ecology</i> , 2003, 18, 113-126.	1.9	164
49	Designing a Coherent Ecological Network for Large Mammals in Northwestern Europe. <i>Conservation Biology</i> , 2003, 17, 549-557.	2.4	98
50	Bridging the gap between ecology and spatial planning in landscape ecology. <i>Landscape Ecology</i> , 2002, 16, 767-779.	1.9	237
51	Introducing the key patch approach for habitat networks with persistent populations: an example for marshland birds. <i>Biological Conservation</i> , 2001, 100, 89-101.	1.9	175
52	The landscape ecological approach in bird conservation: integrating the metapopulation concept into spatial planning. <i>Ibis</i> , 1995, 137, S139.	1.0	94
53	Metapopulation theory and habitat fragmentation: a review of holarctic breeding bird studies. <i>Landscape Ecology</i> , 1991, 5, 93-106.	1.9	344
54	European Nuthatch Metapopulations in a Fragmented Agricultural Landscape. <i>Oikos</i> , 1991, 61, 149.	1.2	193

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55	Feeding ecology of a population of Goshawk <i>Accipiter gentilis</i> . <i>Journal Fur Ornithologie</i> , 1977, 118, 35-51.	1.2	20
56	Transferring ecological knowledge to landscape planning: a design method for robust corridors. , 0, , 227-245.		8