

# Richard H Bradshaw

## List of Publications by Year in descending order

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98  
papers

6,764  
citations

71102

41  
h-index

62596

80  
g-index

100  
all docs

100  
docs citations

100  
times ranked

5422  
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors influencing late-Holocene vegetation dynamics and biodiversity on Hallands Vaderarf, SW Sweden: A statistical evaluation. <i>Holocene</i> , 2022, 32, 1317-1326.	1.7	3
2	What evidence exists for temporal variability in Arctic terrestrial and freshwater biodiversity throughout the Holocene? A systematic map protocol. <i>Environmental Evidence</i> , 2022, 11, .	2.7	1
3	An inverse relationship between moisture and grazing intensity in an arid mountain-basin system. <i>Progress in Physical Geography</i> , 2022, 46, 310-322.	3.2	3
4	Vegetation dynamics and Fire History in Farnebofjarden National Park, Central Sweden. <i>Holocene</i> , 2021, 31, 28-37.	1.7	1
5	Fire-vegetation interactions during the last 11,000 years in boreal and cold temperate forests of Fennoscandia. <i>Quaternary Science Reviews</i> , 2020, 241, 106408.	3.0	15
6	Using Norway spruce clones in Swedish forestry: introduction. <i>Scandinavian Journal of Forest Research</i> , 2019, 34, 333-335.	1.4	6
7	The ecological consequences of using clones in forestry. <i>Scandinavian Journal of Forest Research</i> , 2019, 34, 380-389.	1.4	4
8	Using Norway spruce clones in Swedish forestry: implications of clones for management. <i>Scandinavian Journal of Forest Research</i> , 2019, 34, 390-404.	1.4	17
9	Rapid carbon accumulation within an unmanaged, mixed, temperate woodland. <i>Scandinavian Journal of Forest Research</i> , 2019, 34, 208-217.	1.4	4
10	Fossil charcoal quantification using manual and image analysis approaches. <i>Holocene</i> , 2018, 28, 1345-1353.	1.7	17
11	The climate, the fuel and the land use: Long-term regional variability of biomass burning in boreal forests. <i>Global Change Biology</i> , 2018, 24, 4929-4945.	9.5	26
12	The reconstruction of past forest dynamics over the last 13,500 years in SW Sweden. <i>Holocene</i> , 2018, 28, 1791-1800.	1.7	8
13	Patterns and dynamics of European vegetation change over the last 15,000 years. <i>Journal of Biogeography</i> , 2017, 44, 1441-1456.	3.0	134
14	Late-glacial and Holocene European pollen data. <i>Journal of Maps</i> , 2017, 13, 921-928.	2.0	52
15	Importance of climate, forest fires and human population size in the Holocene boreal forest composition change in northern Europe. <i>Boreas</i> , 2016, 45, 688-702.	2.4	9
16	Long-term forest composition and its drivers in taiga forest in NW Russia. <i>Vegetation History and Archaeobotany</i> , 2016, 25, 221-236.	2.1	13
17	Past and Future Drivers of an Unmanaged Carbon Sink in European Temperate Forest. <i>Ecosystems</i> , 2016, 19, 545-554.	3.4	12
18	Holocene stand-scale vegetation dynamics and fire history of an old-growth spruce forest in southern Finland. <i>Vegetation History and Archaeobotany</i> , 2015, 24, 731-741.	2.1	14

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19	Forest continuity and conservation value in Western Europe. Holocene, 2015, 25, 194-202.	1.7	30
20	Role of forest fires in Holocene stand-scale dynamics in the unmanaged taiga forest of northwestern Russia. Holocene, 2014, 24, 1503-1514.	1.7	18
21	Towards mapping the late Quaternary vegetation change of Europe. Vegetation History and Archaeobotany, 2014, 23, 75-86.	2.1	105
22	The forest Gribskov, Denmark: lessons from the past qualify contemporary conservation, restoration and forest management. Biodiversity and Conservation, 2014, 23, 23-37.	2.6	3
23	Holocene fire in Fennoscandia and Denmark. International Journal of Wildland Fire, 2014, 23, 781.	2.4	33
24	The European Modern Pollen Database (EMPD) project. Vegetation History and Archaeobotany, 2013, 22, 521-530.	2.1	101
25	Challenges of ecological restoration: Lessons from forests in northern Europe. Biological Conservation, 2013, 167, 248-256.	4.1	181
26	Holocene fire frequency variability in Vesijako, Strict Nature Reserve, Finland, and its application to conservation and management. Biological Conservation, 2013, 166, 90-97.	4.1	17
27	A comparison of charcoal measurements for reconstruction of Mediterranean paleo-fire frequency in the mountains of Corsica. Quaternary Research, 2013, 79, 337-349.	1.7	37
28	Quantitative vegetation reconstruction from pollen analysis and historical inventory data around a Danish small forest hollow. Journal of Vegetation Science, 2013, 24, 755-771.	2.2	33
29	Long-term forest dynamics at Gribskov, eastern Denmark with early-Holocene evidence for thermophilous broadleaved tree species. Holocene, 2013, 23, 243-254.	1.7	14
30	Exploring the requirement for anthropogenic disturbance to assist the stand-scale expansion of <i>Fagus sylvatica</i> L. outside southern Scandinavia. Holocene, 2013, 23, 579-586.	1.7	17
31	Exploring potential drivers of European biomass burning over the Holocene: a data-model analysis. Global Ecology and Biogeography, 2013, 22, 1248-1260.	5.8	48
32	Modelling the spread of <i>Fagus sylvatica</i> and <i>Picea abies</i> in southern Scandinavia during the late Holocene. Journal of Biogeography, 2012, 39, 665-675.	3.0	15
33	The selection of small forest hollows for pollen analysis in boreal and temperate forest regions. Palynology, 2011, 35, 146-153.	1.5	22
34	The structure and reproduction of the virgin forest: a review of Eustace Jones (1945). Scandinavian Journal of Forest Research, 2011, 26, 45-53.	1.4	4
35	Invasion of Norway spruce diversifies the fire regime in boreal European forests. Journal of Ecology, 2011, 99, 395-403.	4.0	30
36	The effect of climate conditions on inter-annual flowering variability monitored by pollen traps below the canopy in Draved Forest, Denmark. Vegetation History and Archaeobotany, 2010, 19, 309-323.	2.1	31

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37	Prof. Dr. William A. Watts (1930–2010). Review of Palaeobotany and Palynology, 2010, 162, 119-121.	1.5	1
38	The effect of past changes in inter-annual temperature variability on tree distribution limits. Journal of Biogeography, 2010, 37, 1394-1405.	3.0	32
39	Factors influencing the Holocene history of <i>Fagus</i> . Forest Ecology and Management, 2010, 259, 2204-2212.	3.2	55
40	The role of fire in southern Scandinavian forests during the late Holocene. International Journal of Wildland Fire, 2010, 19, 1040.	2.4	36
41	The European Pollen Database: past efforts and current activities. Vegetation History and Archaeobotany, 2009, 18, 417-424.	2.1	106
42	Invasion of Norway spruce ( <i>Picea abies</i> ) and the rise of the boreal ecosystem in Fennoscandia. Journal of Ecology, 2009, 97, 629-640.	4.0	107
43	The development and local stand-scale dynamics of a <i>Picea abies</i> forest in southeastern Norway. Holocene, 2009, 19, 1073-1082.	1.7	35
44	Detecting human impact in the pollen record using data-model comparison. Vegetation History and Archaeobotany, 2008, 17, 597-603.	2.1	13
45	Changes in fire regimes since the Last Glacial Maximum: an assessment based on a global synthesis and analysis of charcoal data. Climate Dynamics, 2008, 30, 887-907.	3.8	590
46	Exploring climatic and biotic controls on Holocene vegetation change in Fennoscandia. Journal of Ecology, 2008, 96, 247-259.	4.0	122
47	The Bronze Age landscape of the Bjäre peninsula, southern Sweden, and its relationship to burial mounds. Journal of Archaeological Science, 2008, 35, 623-632.	2.4	18
48	Collaboration between Grana and the European Pollen Database. Grana, 2007, 46, 129-129.	0.8	1
49	Forecasting the Effects of Global Warming on Biodiversity. BioScience, 2007, 57, 227-236.	4.9	483
50	ORIGINAL ARTICLE: Towards an understanding of the Holocene distribution of <i>Fagus sylvatica</i> L.. Journal of Biogeography, 2006, 34, 118-131.	3.0	136
51	REGIONAL SPREAD AND STAND-SCALE ESTABLISHMENT OF <i>FAGUS SYLVATICA</i> AND <i>PICEA ABIES</i> IN SCANDINAVIA. Ecology, 2005, 86, 1679-1686.	3.2	133
52	Long-term succession in a Danish temperate deciduous forest. Ecography, 2005, 28, 157-164.	4.5	53
53	Climate change and human settlement as drivers of late-Holocene vegetational change in the Faroe Islands. Holocene, 2005, 15, 639-647.	1.7	35
54	Long-term vegetational history of a <i>Picea abies</i> stand in south-eastern Norway: Implications for the conservation of biological values. Biological Conservation, 2005, 126, 155-165.	4.1	23

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55	Holocene History of Alpine Vegetation and Forestline on Pyh��kero Mountain, Northern Finland. Arctic, Antarctic, and Alpine Research, 2004, 36, 607-614.	1.1	13
56	Storm damage and long-term mortality in a semi-natural, temperate deciduous forest. Forest Ecology and Management, 2004, 188, 197-210.	3.2	64
57	Past anthropogenic influence on European forests and some possible genetic consequences. Forest Ecology and Management, 2004, 197, 203-212.	3.2	98
58	What is a natural forest?. Integrative Studies in Water Management and Land Development, 2004, , 15-30.	0.0	1
59	Rapid vegetation change during the early Holocene in the Faroe Islands detected in terrestrial and aquatic ecosystems. Journal of Quaternary Science, 2003, 18, 615-619.	2.1	27
60	A long-term perspective on ungulate��vegetation interactions. Forest Ecology and Management, 2003, 181, 267-280.	3.2	153
61	Fire-induced decrease in forest cover on a small rock outcrop in the Abitibi region of Qu��bec, Canada. Ecoscience, 2003, 10, 515-524.	1.4	10
62	Holocene biomass burning and global dynamics of the carbon cycle. Chemosphere, 2002, 49, 845-863.	8.2	198
63	Palaeovegetation-model comparisons, climate change and tree succession in Scandinavia over the past 1500��years. Journal of Ecology, 2001, 89, 227-236.	4.0	61
64	6000��years of forest dynamics in Suserup Skov, a seminatural Danish woodland. Global Ecology and Biogeography, 2000, 9, 101-114.	5.8	72
65	Pattern and process in south Swedish forests during the last 3000 years, sensed at stand and regional scales. Journal of Ecology, 2000, 88, 113-128.	4.0	94
66	Modern pollen-representation of some boreal species on islands in a large lake in Canada. Review of Palaeobotany and Palynology, 2000, 108, 197-211.	1.5	2
67	Impacts and Timing of the First Human Settlement on Vegetation of the Faroe Islands. Quaternary Research, 2000, 54, 404-413.	1.7	56
68	The effects of climate change on the distribution and management of <i>Picea abies</i> in southern Scandinavia. Canadian Journal of Forest Research, 2000, 30, 1992-1998.	1.7	72
69	The effects of climate change on the distribution and management of <i>Picea abies</i> in southern Scandinavia. Canadian Journal of Forest Research, 2000, 30, 1992-1998.	1.7	11
70	Danish forest development during the last 3000 years reconstructed from regional pollen data. Ecography, 1999, 22, 53-62.	4.5	34
71	The palaeoecological approach to reconstructing former grazing��vegetation interactions. Forest Ecology and Management, 1999, 120, 3-12.	3.2	63
72	The origin of present forest composition and pattern in southern Sweden. Journal of Biogeography, 1998, 25, 463-477.	3.0	72

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73	2000 years of forest dynamics in southern Sweden: suggestions for forest management. <i>Forest Ecology and Management</i> , 1998, 104, 15-26.	3.2	82
74	Boreal Swamp Forests. <i>BioScience</i> , 1998, 48, 795-802.	4.9	76
75	The immigration of <i>Fagus sylvatica</i> L. and <i>Picea abies</i> (L.) Karst. into a natural forest stand in southern Sweden during the last 2000 years. <i>Journal of Biogeography</i> , 1996, 23, 235-244.	3.0	117
76	Calibration of regional pollen data to construct maps of former forest types in southern Sweden. <i>Journal of Paleolimnology</i> , 1996, 16, 67.	1.6	27
77	The 9000-year history of vegetation development and disturbance patterns of a swamp-forest in Dalarna, northern Sweden. <i>Holocene</i> , 1996, 6, 37-48.	1.7	42
78	The development and demise of a Medieval forest-meadow system at Linnaeus' birthplace in southern Sweden: implications for conservation and forest history. <i>Vegetation History and Archaeobotany</i> , 1995, 4, 153.	2.1	52
79	Disturbance history of a swamp forest refuge in northern Sweden. <i>Biological Conservation</i> , 1994, 68, 189-196.	4.1	65
80	Disturbance dynamics in boreal forest: Introduction. <i>Journal of Vegetation Science</i> , 1993, 4, 729-732.	2.2	27
81	Tree species dynamics and disturbance in three Swedish boreal forest stands during the last two thousand years. <i>Journal of Vegetation Science</i> , 1993, 4, 759-764.	2.2	41
82	Forest response to Holocene climatic change: equilibrium or non-equilibrium. , 1993, , 57-65.		8
83	Climatic Change, Human Influence and Disturbance Regime in the Control of Vegetation Dynamics Within Fyrbjörk Forest, Sweden. <i>Journal of Ecology</i> , 1992, 80, 625.	4.0	96
84	The Disturbance Dynamics of Swedish Boreal Forest. , 1992, , 528-535.		4
85	A two thousand year history of a northern Swedish boreal forest stand. <i>Journal of Vegetation Science</i> , 1990, 1, 519-528.	2.2	92
86	Recent Vegetation Dynamics on Two Connemara Lake Islands, Western Ireland. <i>Journal of Biogeography</i> , 1989, 16, 75.	3.0	17
87	The extent and time-course of mountain blanket peat erosion in Ireland. <i>New Phytologist</i> , 1988, 108, 219-224.	7.3	36
88	Spatially-precise studies of forest dynamics. , 1988, , 725-751.		89
89	Changing Patterns in the Post-Glacial Distribution of <i>Pinus sylvestris</i> in Ireland. <i>Journal of Biogeography</i> , 1987, 14, 237.	3.0	52
90	A history of vegetation and fire, 6,600 B.P. to present, County Sligo, western Ireland. <i>Boreas</i> , 1987, 16, 113-123.	2.4	27

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91	RECENT ACCUMULATION AND EROSION OF BLANKET PEAT IN THE WICKLOW MOUNTAINS, IRELAND. <i>New Phytologist</i> , 1985, 101, 543-550.	7.3	15
92	Relationships between Contemporary Pollen and Vegetation Data from Wisconsin and Michigan, USA. <i>Ecology</i> , 1985, 66, 721-737.	3.2	240
93	The pollen-Tree relationship within forests of Wisconsin and Upper Michigan, U.S.A.. <i>Review of Palaeobotany and Palynology</i> , 1982, 36, 1-23.	1.5	53
94	Estimating plant abundances from pollen percentages: The use of regression analysis. <i>Review of Palaeobotany and Palynology</i> , 1981, 34, 269-300.	1.5	170
95	Modern Pollen-Representation Factors for Woods in South-East England. <i>Journal of Ecology</i> , 1981, 69, 45.	4.0	191
96	Quantitative Reconstruction of Local Woodland Vegetation Using Pollen Analysis from a Small Basin in Norfolk, England. <i>Journal of Ecology</i> , 1981, 69, 941.	4.0	57
97	NEW FOSSIL EVIDENCE FOR THE PAST CULTIVATION AND PROCESSING OF HEMP (CANNABIS SATIVA L.) IN EASTERN ENGLAND. <i>New Phytologist</i> , 1981, 89, 503-510.	7.3	40
98	The Selection of Sites for Paleovegetational Studies. <i>Quaternary Research</i> , 1981, 16, 80-96.	1.7	887