

# Karen De Pauw

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1614191/publications.pdf>

Version: 2024-02-01

11  
papers

514  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

652  
citing authors

#	ARTICLE	IF	CITATIONS
1	Forest microclimates and climate change: Importance, drivers and future research agenda. <i>Global Change Biology</i> , 2021, 27, 2279-2297.	9.5	330
2	Maintaining forest cover to enhance temperature buffering under future climate change. <i>Science of the Total Environment</i> , 2022, 810, 151338.	8.0	39
3	Microclimatic edge-to-interior gradients of European deciduous forests. <i>Agricultural and Forest Meteorology</i> , 2021, 311, 108699.	4.8	38
4	Forest understorey communities respond strongly to light in interaction with forest structure, but not to microclimate warming. <i>New Phytologist</i> , 2022, 233, 219-235.	7.3	32
5	Taxonomic, phylogenetic and functional diversity of understorey plants respond differently to environmental conditions in European forest edges. <i>Journal of Ecology</i> , 2021, 109, 2629-2648.	4.0	28
6	Small scale environmental variation modulates plant defence syndromes of understorey plants in deciduous forests of Europe. <i>Global Ecology and Biogeography</i> , 2021, 30, 205-219.	5.8	15
7	Edge effects on the realised soil seed bank along microclimatic gradients in temperate European forests. <i>Science of the Total Environment</i> , 2021, 798, 149373.	8.0	10
8	Biological flora of Central Europe: <i>Impatiens glandulifera</i> Royle. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2021, 50, 125609.	2.7	8
9	The use of photos to investigate ecological change. <i>Journal of Ecology</i> , 2022, 110, 1220-1236.	4.0	8
10	Soil seed bank responses to edge effects in temperate European forests. <i>Global Ecology and Biogeography</i> , 2022, 31, 1877-1893.	5.8	5
11	Biological Flora of the British Isles: <i>Poa nemoralis</i> . <i>Journal of Ecology</i> , 2020, 108, 1750-1774.	4.0	1