

# Patricia Geesink

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/612414/publications.pdf>

Version: 2024-02-01

13  
papers

749  
citations

933447

10  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

942  
citing authors

#	ARTICLE	IF	CITATIONS
1	Innovations to culturing the uncultured microbial majority. <i>Nature Reviews Microbiology</i> , 2021, 19, 225-240.	28.6	254
2	Predominance of <i>Candidatus</i> Patescibacteria in Groundwater Is Caused by Their Preferential Mobilization From Soils and Flourishing Under Oligotrophic Conditions. <i>Frontiers in Microbiology</i> , 2019, 10, 1407.	3.5	160
3	Tracking active groundwater microbes with D <sub>2</sub> O labelling to understand their ecosystem function. <i>Environmental Microbiology</i> , 2018, 20, 369-384.	3.8	57
4	Nitrogen Loss from Pristine Carbonate-Rock Aquifers of the Hainich Critical Zone Exploratory (Germany) Is Primarily Driven by Chemolithoautotrophic Anammox Processes. <i>Frontiers in Microbiology</i> , 2017, 8, 1951.	3.5	48
5	Biogeochemical Regimes in Shallow Aquifers Reflect the Metabolic Coupling of the Elements Nitrogen, Sulfur, and Carbon. <i>Applied and Environmental Microbiology</i> , 2019, 85, .	3.1	47
6	Inclusion of Oxford Nanopore long reads improves all microbial and viral metagenome-assembled genomes from a complex aquifer system. <i>Environmental Microbiology</i> , 2020, 22, 4000-4013.	3.8	42
7	Expanding Archaeal Diversity and Phylogeny: Past, Present, and Future. <i>Annual Review of Microbiology</i> , 2021, 75, 359-381.	7.3	34
8	Genome-inferred spatio-temporal resolution of an uncultivated <i>Roizmanbacterium</i> reveals its ecological preferences in groundwater. <i>Environmental Microbiology</i> , 2020, 22, 726-737.	3.8	31
9	Canopy Position Has a Stronger Effect than Tree Species Identity on Phyllosphere Bacterial Diversity in a Floodplain Hardwood Forest. <i>Microbial Ecology</i> , 2021, 81, 157-168.	2.8	20
10	Community voices: the importance of diverse networks in academic mentoring. <i>Nature Communications</i> , 2022, 13, 1681.	12.8	17
11	Growth promotion and inhibition induced by interactions of groundwater bacteria. <i>FEMS Microbiology Ecology</i> , 2018, 94, .	2.7	16
12	The human archaeome in focus. <i>Nature Microbiology</i> , 2022, 7, 10-11.	13.3	8
13	Bacterial Necromass Is Rapidly Metabolized by Heterotrophic Bacteria and Supports Multiple Trophic Levels of the Groundwater Microbiome. <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	5