

# Niels Birger Ramsing

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2879286/publications.pdf>

Version: 2024-02-01

10  
papers

1,786  
citations

933447

10  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1933  
citing authors

#	ARTICLE	IF	CITATIONS
1	The use of morphokinetics as a predictor of embryo implantation. Human Reproduction, 2011, 26, 2658-2671.	0.9	737
2	Characterization of the marine propionate-degrading, sulfate-reducing bacterium <i>Desulfofaba fastidiosa</i> sp. nov. and reclassification of <i>Desulfomusa hansenii</i> as <i>Desulfofaba hansenii</i> comb. nov.. International Journal of Systematic and Evolutionary Microbiology, 2004, 54, 393-399.	1.7	31
3	Nitrification-“denitrification dynamics and community structure of ammonia oxidizing bacteria in a high yield irrigated Philippine rice field. FEMS Microbiology Ecology, 2004, 49, 359-369.	2.7	95
4	Denaturing gradient gel electrophoresis (DGGE) approaches to study the diversity of ammonia-oxidizing bacteria. Journal of Microbiological Methods, 2002, 50, 189-203.	1.6	302
5	Enumerating ammonia-oxidizing bacteria in environmental samples using competitive PCR. Journal of Microbiological Methods, 2002, 51, 227-239.	1.6	19
6	Highly Ordered Vertical Structure of <i>Synechococcus</i> Populations within the One-Millimeter-Thick Photic Zone of a Hot Spring Cyanobacterial Mat. Applied and Environmental Microbiology, 2000, 66, 1038-1049.	3.1	138
7	HETEROGENEITY OF OXYGEN PRODUCTION AND CONSUMPTION IN A PHOTOSYNTHETIC MICROBIAL MAT AS STUDIED BY PLANAR OPTODES. Journal of Phycology, 1999, 35, 270-279.	2.3	96
8	A novel microsensor for determination of apparent diffusivity in sediments. Limnology and Oceanography, 1998, 43, 986-992.	3.1	49
9	MICROENVIRONMENTAL CONTROL OF PHOTOSYNTHESIS AND PHOTOSYNTHESIS-COUPLED RESPIRATION IN AN EPILITHIC CYANOBACTERIAL BIOFILM1. Journal of Phycology, 1996, 32, 799-812.	2.3	194
10	PHOTOSYNTHESIS AND PHOTOSYNTHESIS-COUPLED RESPIRATION IN NATURAL BIOFILMS QUANTIFIED WITH OXYGEN MICROSENSORS1. Journal of Phycology, 1992, 28, 51-60.	2.3	125