

Niels Birger Ramsing

List of Publications by Year in descending order

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10
papers

1,786
citations

932766

10
h-index

1372195

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. <i>Human Reproduction</i> , 2011, 26, 2658-2671.	0.4	737
2	Denaturing gradient gel electrophoresis (DGGE) approaches to study the diversity of ammonia-oxidizing bacteria. <i>Journal of Microbiological Methods</i> , 2002, 50, 189-203.	0.7	302
3	MICROENVIRONMENTAL CONTROL OF PHOTOSYNTHESIS AND PHOTOSYNTHESIS-COUPLED RESPIRATION IN AN EPILITHIC CYANOBACTERIAL BIOFILM1. <i>Journal of Phycology</i> , 1996, 32, 799-812.	1.0	194
4	Highly Ordered Vertical Structure of <i>Synechococcus</i> Populations within the One-Millimeter-Thick Photic Zone of a Hot Spring Cyanobacterial Mat. <i>Applied and Environmental Microbiology</i> , 2000, 66, 1038-1049.	1.4	138
5	PHOTOSYNTHESIS AND PHOTOSYNTHESIS-COUPLED RESPIRATION IN NATURAL BIOFILMS QUANTIFIED WITH OXYGEN MICROSENSORS1. <i>Journal of Phycology</i> , 1992, 28, 51-60.	1.0	125
6	HETEROGENEITY OF OXYGEN PRODUCTION AND CONSUMPTION IN A PHOTOSYNTHETIC MICROBIAL MAT AS STUDIED BY PLANAR OPTODES. <i>Journal of Phycology</i> , 1999, 35, 270-279.	1.0	96
7	Nitrification-“denitrification” dynamics and community structure of ammonia oxidizing bacteria in a high yield irrigated Philippine rice field. <i>FEMS Microbiology Ecology</i> , 2004, 49, 359-369.	1.3	95
8	A novel microsensor for determination of apparent diffusivity in sediments. <i>Limnology and Oceanography</i> , 1998, 43, 986-992.	1.6	49
9	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.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004, 54, 393-399.	0.8	31
10	Enumerating ammonia-oxidizing bacteria in environmental samples using competitive PCR. <i>Journal of Microbiological Methods</i> , 2002, 51, 227-239.	0.7	19