

# Jenni Inkinen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9462812/publications.pdf>

Version: 2024-02-01

9  
papers

314  
citations

1162889  
8  
h-index

1474057  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

478  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hot water extraction and steam explosion as pretreatments for ethanol production from spruce bark. <i>Bioresource Technology</i> , 2012, 117, 131-139.	4.8	66
2	Drinking water quality and formation of biofilms in an office building during its first year of operation, a full scale study. <i>Water Research</i> , 2014, 49, 83-91.	5.3	62
3	Copper as an antibacterial material in different facilities. <i>Letters in Applied Microbiology</i> , 2017, 64, 19-26.	1.0	49
4	Diversity of ribosomal 16S DNA- and RNA-based bacterial community in an office building drinking water system. <i>Journal of Applied Microbiology</i> , 2016, 120, 1723-1738.	1.4	47
5	Bacterial community changes in copper and PEX drinking water pipeline biofilms under extra disinfection and magnetic water treatment. <i>Journal of Applied Microbiology</i> , 2018, 124, 611-624.	1.4	25
6	Active eukaryotes in drinking water distribution systems of ground and surface waterworks. <i>Microbiome</i> , 2019, 7, 99.	4.9	25
7	Studies on the magnetic water treatment in new pilot scale drinking water system and in old existing real-life water system. <i>Journal of Water Process Engineering</i> , 2016, 9, 215-224.	2.6	24
8	Diverse and active archaea communities occur in non-disinfected drinking water systems—Less activity revealed in disinfected and hot water systems. <i>Water Research X</i> , 2021, 12, 100101.	2.8	10
9	Contamination detection by optical measurements in a real-life environment: A hospital case study. <i>Journal of Biophotonics</i> , 2020, 13, e201960069.	1.1	6