

# Emily J Fleming

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10522495/publications.pdf>

Version: 2024-02-01

8  
papers

1,903  
citations

1163117

8  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

2298  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecological succession among iron-oxidizing bacteria. ISME Journal, 2014, 8, 804-815.	9.8	80
2	Hidden in plain sight: discovery of sheath-forming, iron-oxidizing <i>Zetaproteobacteria</i> at Loihi Seamount, Hawaii, USA. FEMS Microbiology Ecology, 2013, 85, 116-127.	2.7	78
3	The transition from freshwater to marine iron-oxidizing bacterial lineages along a salinity gradient on the Scaevola River, Maine, USA. Environmental Microbiology Reports, 2013, 5, 453-463.	2.4	58
4	The Microbial Ferrous Wheel in a Neutral pH Groundwater Seep. Frontiers in Microbiology, 2012, 3, 172.	3.5	90
5	Lithotrophic iron-oxidizing bacteria produce organic stalks to control mineral growth: implications for biosignature formation. ISME Journal, 2011, 5, 717-727.	9.8	313
6	What's New Is Old: Resolving the Identity of <i>Leptothrix ochracea</i> Using Single Cell Genomics, Pyrosequencing and FISH. PLoS ONE, 2011, 6, e17769.	2.5	85
7	Iron-Oxidizing Bacteria: An Environmental and Genomic Perspective. Annual Review of Microbiology, 2010, 64, 561-583.	7.3	673
8	Mercury Methylation from Unexpected Sources: Molybdate-Inhibited Freshwater Sediments and an Iron-Reducing Bacterium. Applied and Environmental Microbiology, 2006, 72, 457-464.	3.1	526