

# Sophie Loire

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11262576/publications.pdf>

Version: 2024-02-01

4  
papers

205  
citations

2682572

2  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

341  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic autoinoculation and the microbial ecology of a deep water hydrocarbon irruption. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 20286-20291.	7.1	156
2	Closed-form solutions in the electrical field analysis for dielectrophoretic and travelling wave inter-digitated electrode arrays. Journal Physics D: Applied Physics, 2003, 36, 3073-3078.	2.8	47
3	Spatial filter averaging approach of probabilistic method to linear second-order partial differential equations of the parabolic type. Journal of Computational Physics, 2013, 233, 175-191.	3.8	2
4	Controlled Separation and Trapping of Particles Using Two-frequency DEP. , 2005, , 543.		0