

# Morgane Desmau

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6141588/publications.pdf>

Version: 2024-02-01

6

papers

285

citations

1478505

6

h-index

6

g-index

6

all docs

6

docs citations

6

times ranked

350

citing authors

#	ARTICLE	IF	CITATIONS
1	Cell-free biosensors for rapid detection of water contaminants. <i>Nature Biotechnology</i> , 2020, 38, 1451-1459.	17.5	221
2	Degradation of ZnGa <sub>2</sub> O <sub>4</sub> :Cr <sup>3+</sup> luminescent nanoparticles in lysosomal-like medium. <i>Nanoscale</i> , 2020, 12, 1967-1974.	5.6	23
3	How Microbial Biofilms Control the Environmental Fate of Engineered Nanoparticles?. <i>Frontiers in Environmental Science</i> , 2020, 8, .	3.3	18
4	Dynamics of silver nanoparticles at the solution/biofilm/mineral interface. <i>Environmental Science: Nano</i> , 2018, 5, 2394-2405.	4.3	10
5	XAS study of Sn speciation in toothpaste. <i>Journal of Analytical Atomic Spectrometry</i> , 2021, 36, 407-415.	3.0	7
6	How microbial biofilms impact the interactions of Quantum Dots with mineral surfaces?. <i>Nanolmpact</i> , 2020, 19, 100247.	4.5	6