

# Claire Gaillard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2696515/publications.pdf>

Version: 2024-02-01

9  
papers

447  
citations

1307594

7  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

876  
citing authors

#	ARTICLE	IF	CITATIONS
1	NanoDefiner e-Tool: An Implemented Decision Support Framework for Nanomaterial Identification. <i>Materials</i> , 2019, 12, 3247.	2.9	7
2	A technique-driven materials categorisation scheme to support regulatory identification of nanomaterials. <i>Nanoscale Advances</i> , 2019, 1, 781-791.	4.6	11
3	The NanoDefiner e-tool " A decision support framework for recommendation of suitable measurement techniques for the assessment of potential nanomaterials. , 2017, , .		3
4	Two-Photon Absorption Properties of Eu <sup>3+</sup> -DPA-Triazolyl Complexes and the Derived Silica Nanoparticles Embedding These Complexes. <i>European Journal of Inorganic Chemistry</i> , 2015, 2015, 1233-1242.	2.0	5
5	Monodisperse silica nanoparticles doped with dipicolinic acid-based luminescent lanthanide(iii) complexes for bio-labelling. <i>Journal of Materials Chemistry B</i> , 2013, 1, 4306.	5.8	24
6	Functionalized Carbon Nanotubes in the Brain: Cellular Internalization and Neuroinflammatory Responses. <i>PLoS ONE</i> , 2013, 8, e80964.	2.5	89
7	Trafficking and Subcellular Localization of Multiwalled Carbon Nanotubes in Plant Cells. <i>ACS Nano</i> , 2011, 5, 493-499.	14.6	223
8	Carbon nanotube-coupled cell adhesion peptides are non-immunogenic: a promising step toward new biomedical devices. <i>Journal of Peptide Science</i> , 2011, 17, 139-142.	1.4	18
9	Carbon Nanotubes Carrying Cell Adhesion Peptides do not Interfere with Neuronal Functionality. <i>Advanced Materials</i> , 2009, 21, 2903-2908.	21.0	67