

# Anouchka Plan Sangnier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4693530/publications.pdf>

Version: 2024-02-01

10  
papers

537  
citations

933264

10  
h-index

1372474

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1054  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endosomal Confinement of Gold Nanospheres, Nanorods, and Nanoraspberries Governs Their Photothermal Identity and Is Beneficial for Cancer Cell Therapy. <i>Advanced Biology</i> , 2020, 4, e1900284.	3.0	16
2	Real-time in situ magnetic measurement of the intracellular biodegradation of iron oxide nanoparticles in a stem cell-spheroid tissue model. <i>Nano Research</i> , 2020, 13, 467-476.	5.8	13
3	Impact of magnetic nanoparticle surface coating on their long-term intracellular biodegradation in stem cells. <i>Nanoscale</i> , 2019, 11, 16488-16498.	2.8	43
4	TRAIL acts synergistically with iron oxide nanocluster-mediated magneto- and photothermia. <i>Theranostics</i> , 2019, 9, 5924-5936.	4.6	14
5	Raspberry-like small multicore gold nanostructures for efficient photothermal conversion in the first and second near-infrared windows. <i>Chemical Communications</i> , 2019, 55, 4055-4058.	2.2	20
6	Biosynthesis of magnetic nanoparticles from nano-degradation products revealed in human stem cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 4044-4053.	3.3	98
7	Magnetic Silica-Coated Iron Oxide Nanochains as Photothermal Agents, Disrupting the Extracellular Matrix, and Eradicating Cancer Cells. <i>Cancers</i> , 2019, 11, 2040.	1.7	25
8	Targeted thermal therapy with genetically engineered magnetite magnetosomes@RGD: Photothermia is far more efficient than magnetic hyperthermia. <i>Journal of Controlled Release</i> , 2018, 279, 271-281.	4.8	110
9	Hybrid Au@alendronate nanoparticles as dual chemo-photothermal agent for combined cancer treatment. <i>Beilstein Journal of Nanotechnology</i> , 2018, 9, 2947-2952.	1.5	11
10	Magnetic (Hyper)Thermia or Photothermia? Progressive Comparison of Iron Oxide and Gold Nanoparticles Heating in Water, in Cells, and In Vivo. <i>Advanced Functional Materials</i> , 2018, 28, 1803660.	7.8	187