

# Marzieh Salimi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6427709/publications.pdf>

Version: 2024-02-01

14  
papers

393  
citations

933410

10  
h-index

1125717

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

624  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface enhanced deep Raman detection of cancer tumour through 71 mm of heterogeneous tissue. <i>Nanotheranostics</i> , 2022, 6, 337-349.	5.2	9
2	Nanoparticle-Mediated Photothermal Therapy Limitation in Clinical Applications Regarding Pain Management. <i>Nanomaterials</i> , 2022, 12, 922.	4.1	19
3	Spatially Offset Raman Spectroscopy for estimating the depth of inclusion in diffusely scattering samples. , 2022, , .		0
4	Estimating the Reduced Scattering Coefficient of Turbid Media Using Spatially Offset Raman Spectroscopy. <i>Analytical Chemistry</i> , 2021, 93, 3386-3392.	6.5	12
5	Spatially Offset Raman Spectroscopyâ€”How Deep?. <i>Analytical Chemistry</i> , 2021, 93, 6755-6762.	6.5	35
6	Non-invasive depth determination of inclusion in biological tissues using spatially offset Raman spectroscopy with external calibration. <i>Analyst, The</i> , 2020, 145, 7623-7629.	3.5	15
7	Treatment of Breast Cancer-Bearing BALB/c Mice with Magnetic Hyperthermia using Dendrimer Functionalized Iron-Oxide Nanoparticles. <i>Nanomaterials</i> , 2020, 10, 2310.	4.1	42
8	Smart Gold Nanostructures for Light Mediated Cancer Theranostics: Combining Optical Diagnostics with Photothermal Therapy. <i>Advanced Science</i> , 2020, 7, 1903441.	11.2	117
9	Enhanced Thermal Stability and Biocompatibility of Gold Nanorods by Graphene Oxide. <i>Plasmonics</i> , 2018, 13, 1585-1594.	3.4	13
10	Magnetic hyperthermia of breast cancer cells and MRI relaxometry with dendrimer-coated iron-oxide nanoparticles. <i>Cancer Nanotechnology</i> , 2018, 9, 7.	3.7	42
11	Biodistribution, pharmacokinetics, and toxicity of dendrimer-coated iron oxide nanoparticles in BALB/c mice. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 1483-1493.	6.7	56
12	Exposure of Extremely-Low Frequency (ELF) magnetic field may cause human cancer. <i>Acta Medica International</i> , 2017, 4, 32.	0.2	2
13	Assessment and Comparison of Homogeneity and Conformity Indexes in Step-and-Shoot and Compensator-Based Intensity Modulated Radiation Therapy (IMRT) and Three-Dimensional Conformal Radiation Therapy (3D CRT) in Prostate Cancer. <i>Journal of Medical Signals and Sensors</i> , 2017, 7, 102-107.	1.0	7
14	Extremely low-frequency electromagnetic field influences the survival and proliferation effect of human adipose derived stem cells. <i>Advanced Biomedical Research</i> , 2014, 3, 25.	0.5	24