

# Deping Zeng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9021382/publications.pdf>

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7  
papers

377  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

667  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perfluorohexane-Encapsulated Mesoporous Silica Nanocapsules as Enhancement Agents for Highly Efficient High Intensity Focused Ultrasound (HIFU). <i>Advanced Materials</i> , 2012, 24, 785-791.	21.0	207
2	An Intelligent Nanotheranostic Agent for Targeting, Redox-Responsive Ultrasound Imaging, and Imaging-Guided High-Intensity Focused Ultrasound Synergistic Therapy. <i>Small</i> , 2014, 10, 1403-1411.	10.0	78
3	Ultrasound-Enhanced Delivery of Doxorubicin-Loaded Nanodiamonds from Pullulan-all-trans-Retinal Nanoparticles for Effective Cancer Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 20341-20349.	8.0	28
4	pH-sensitive pullulan-doxorubicin nanoparticles loaded with 1,1,2-trichlorotrifluoroethane as a novel synergist for high intensity focused ultrasound mediated tumor ablation. <i>International Journal of Pharmaceutics</i> , 2019, 556, 226-235.	5.2	22
5	Ultrasound-enhanced delivery of doxorubicin/all-trans retinoic acid-loaded nanodiamonds into tumors. <i>Nanomedicine</i> , 2018, 13, 981-996.	3.3	19
6	Enzyme-Catalytic Self-Triggered Release of Drugs from a Nanosystem for Efficient Delivery to Nuclei of Tumor Cells. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 43581-43587.	8.0	18
7	A redox-sensitive core-crosslinked nanosystem combined with ultrasound for enhanced deep penetration of nanodiamonds into tumors. <i>RSC Advances</i> , 2020, 10, 15252-15263.	3.6	5