

# Xiang Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5212211/publications.pdf>

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9  
papers

728  
citations

1163117  
8  
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1474206  
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9  
all docs

9  
docs citations

9  
times ranked

1629  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel <sup>64</sup> Cu Labeled RGD <sub>2</sub> -BBN Heterotrimers for PET Imaging of Prostate Cancer. <i>Bioconjugate Chemistry</i> , 2018, 29, 1595-1604.	3.6	22
2	Cationic poly-L-lysine-encapsulated melanin nanoparticles as efficient photoacoustic agents targeting to glycosaminoglycans for the early diagnosis of articular cartilage degeneration in osteoarthritis. <i>Nanoscale</i> , 2018, 10, 13471-13484.	5.6	36
3	Pilot Study of <sup>64</sup> Cu(I) for PET Imaging of Melanoma. <i>Scientific Reports</i> , 2017, 7, 2574.	3.3	21
4	Photoacoustic Imaging: Perylene-Diimide-Based Nanoparticles as Highly Efficient Photoacoustic Agents for Deep Brain Tumor Imaging in Living Mice (Adv. Mater. 5/2015). <i>Advanced Materials</i> , 2015, 27, 774-774.	21.0	4
5	Perylene-Diimide-Based Nanoparticles as Highly Efficient Photoacoustic Agents for Deep Brain Tumor Imaging in Living Mice. <i>Advanced Materials</i> , 2015, 27, 843-847.	21.0	222
6	Imaging of hepatocellular carcinoma patient-derived xenografts using <sup>89</sup> Zr-labeled anti-glypican-3 monoclonal antibody. <i>Biomaterials</i> , 2014, 35, 6964-6971.	11.4	39
7	Up-regulated isocitrate dehydrogenase 1 suppresses proliferation, migration and invasion in osteosarcoma: In vitro and in vivo. <i>Cancer Letters</i> , 2014, 346, 114-121.	7.2	13
8	Transferring Biomarker into Molecular Probe: Melanin Nanoparticle as a Naturally Active Platform for Multimodality Imaging. <i>Journal of the American Chemical Society</i> , 2014, 136, 15185-15194.	13.7	338
9	Optical imaging of articular cartilage degeneration using near-infrared dipicolylamine probes. <i>Biomaterials</i> , 2014, 35, 7511-7521.	11.4	33