

Xianglong Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/172015/publications.pdf>

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4
papers

131
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying lung ultrasound comets with a convolutional neural network: Initial clinical results. <i>Computers in Biology and Medicine</i> , 2019, 107, 39-46.	7.0	14
2	Nitric oxide-releasing semi-crystalline thermoplastic polymers: preparation, characterization and application to devise anti-inflammatory and bactericidal implants. <i>Biomaterials Science</i> , 2018, 6, 3189-3201.	5.4	24
3	Reduction of Thrombosis and Bacterial Infection via Controlled Nitric Oxide (NO) Release from <i>S</i> -Nitroso- <i>N</i> -acetylpenicillamine (SNAP) Impregnated CarboSil Intravascular Catheters. <i>ACS Biomaterials Science and Engineering</i> , 2017, 3, 349-359.	5.2	61
4	Quantitative Lung Ultrasound Comet Measurement: Method and Initial Clinical Results. <i>Blood Purification</i> , 2015, 39, 37-44.	1.8	32