

Urvashi Fowdar Gunpath

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6577431/publications.pdf>

Version: 2024-02-01

6
papers

172
citations

1683354

5
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	Anodised TiO ₂ nanotubes as a scaffold for antibacterial silver nanoparticles on titanium implants. <i>Materials Science and Engineering C</i> , 2018, 91, 638-644.	3.8	62
2	Antibacterial properties of silver nanoparticles grown <i>in situ</i> and anchored to titanium dioxide nanotubes on titanium implant against <i>Staphylococcus aureus</i> . <i>Nanotoxicology</i> , 2020, 14, 97-110.	1.6	60
3	<p>Multilayered composite coatings of titanium dioxide nanotubes decorated with zinc oxide and hydroxyapatite nanoparticles: controlled release of Zn and antimicrobial properties against Staphylococcus aureus</p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 3583-3600.	3.3	24
4	A Review of In-Situ Grown Nanocomposite Coatings for Titanium Alloy Implants. <i>Journal of Composites Science</i> , 2020, 4, 41.	1.4	13
5	The Effect of Initial Etching Sites on the Morphology of TiO ₂ Nanotubes on Ti-6Al-4V Alloy. <i>Journal of the Electrochemical Society</i> , 2015, 162, E213-E222.	1.3	9
6	Machinability of INCONEL718 Alloy with a Porous Microstructure Produced by Laser Melting Powder Bed Fusion at Higher Energy Densities. <i>Materials</i> , 2020, 13, 5730.	1.3	4