

# Peter Forward

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3609092/publications.pdf>

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6  
papers

138  
citations

1684188  
5  
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1872680  
6  
g-index

6  
all docs

6  
docs citations

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times ranked

274  
citing authors

#	ARTICLE	IF	CITATIONS
1	Naturally Derived Iron Oxide Nanowires from Bacteria for Magnetically Triggered Drug Release and Cancer Hyperthermia in 2D and 3D Culture Environments: Bacteria Biofilm to Potent Cancer Therapeutic. <i>Biomacromolecules</i> , 2016, 17, 2726-2736.	5.4	38
2	Multifunctional microspherical magnetic and pH responsive carriers for combination anticancer therapy engineered by droplet-based microfluidics. <i>Journal of Materials Chemistry B</i> , 2017, 5, 4097-4109.	5.8	36
3	Iron Oxide Nanowires from Bacteria Biofilm as an Efficient Visible-Light Magnetic Photocatalyst. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 20110-20119.	8.0	31
4	Bacterial iron-oxide nanowires from biofilm waste as a new adsorbent for the removal of arsenic from water. <i>RSC Advances</i> , 2017, 7, 3941-3948.	3.6	23
5	The hydrothermal processing of iron oxides from bacterial biofilm waste as new nanomaterials for broad applications. <i>RSC Advances</i> , 2018, 8, 34848-34852.	3.6	5
6	Experimental Study of Dynamic Effects of Iron Bacteria-Formed Biofilms on Pipeline Head Loss and Roughness. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2019, 145, .	2.6	5