

# Anna Facibeni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/124496/publications.pdf>

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9  
papers

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citations

1307594

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1474206

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docs citations

9  
times ranked

272  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanostructured Ag <sub>4</sub> O <sub>4</sub> films with enhanced antibacterial activity. Nanotechnology, 2008, 19, 475602.	2.6	38
2	Nanostructured high valence silver oxide produced by pulsed laser deposition. Applied Surface Science, 2009, 255, 5248-5251.	6.1	34
3	Multiscale Effect of Hierarchical Self-Assembled Nanostructures on Superhydrophobic Surface. Langmuir, 2014, 30, 13581-13587.	3.5	25
4	Solvent-dependent termination, size and stability in polyynes synthesized <i>via</i> laser ablation in liquids. Physical Chemistry Chemical Physics, 2020, 22, 26312-26321.	2.8	16
5	Nanosecond laser pulses for mimicking thermal effects on nanostructured tungsten-based materials. Nuclear Fusion, 2018, 58, 036019.	3.5	15
6	Size-selected polyynes synthesised by submerged arc discharge in water. Chemical Physics Letters, 2020, 740, 137054.	2.6	13
7	Synergistic Effects of Active Sites <sup>™</sup> Nature and Hydrophilicity on the Oxygen Reduction Reaction Activity of Pt-Free Catalysts. Nanomaterials, 2018, 8, 643.	4.1	11
8	In situ synthesis of polyynes in a polymer matrix via pulsed laser ablation in a liquid. Materials Advances, 2020, 1, 2729-2736.	5.4	8
9	Note: Fabrication and characterization of molybdenum tips for scanning tunneling microscopy and spectroscopy. Review of Scientific Instruments, 2015, 86, 016112.	1.3	1