

Hao Liu

List of Publications by Year in descending order

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7
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1307594

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1720034

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docs citations

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times ranked

824
citing authors

#	ARTICLE	IF	CITATIONS
1	FePt-Au ternary metallic nanoparticles with the enhanced peroxidase-like activity for ultrafast colorimetric detection of H ₂ O ₂ . <i>Sensors and Actuators B: Chemical</i> , 2018, 259, 775-783.	7.8	222
2	Colorimetric and ultrasensitive detection of H ₂ O ₂ based on Au/Co ₃ O ₄ -CeO _x nanocomposites with enhanced peroxidase-like performance. <i>Sensors and Actuators B: Chemical</i> , 2018, 271, 336-345.	7.8	182
3	Iron Doped CuSn(OH) ₆ Microspheres as a Peroxidase-Mimicking Artificial Enzyme for H ₂ O ₂ Colorimetric Detection. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 14383-14393.	6.7	103
4	FePt nanoparticles-decorated graphene oxide nanosheets as enhanced peroxidase mimics for sensitive response to H ₂ O ₂ . <i>Materials Science and Engineering C</i> , 2018, 90, 610-620.	7.3	93
5	Fe-doped Ag ₂ S with excellent peroxidase-like activity for colorimetric determination of H ₂ O ₂ . <i>Journal of Alloys and Compounds</i> , 2019, 785, 1189-1197.	5.5	84
6	Rapid colorimetric determination of dopamine based on the inhibition of the peroxidase mimicking activity of platinum loaded CoSn(OH) ₆ nanocubes. <i>Mikrochimica Acta</i> , 2019, 186, 755.	5.0	29
7	Organic-Inorganic Composite Nanorods as an Excellent Mimicking Peroxidases for Colorimetric Detection and Evaluation of Antioxidant. <i>ACS Applied Bio Materials</i> , 2020, 3, 2499-2506.	4.6	10