

Yuanfeng Pang

List of Publications by Year in descending order

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1307366
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docs citations

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times ranked

1175
citing authors

#	ARTICLE	IF	CITATIONS
1	Appropriate regulation of magnesium on hydroxyapatite crystallization in simulated body fluids. CrystEngComm, 2021, 23, 678-683.	1.3	7
2	In Situ Exosomal MicroRNA Determination by Target-Triggered SERS and Fe ₃ O ₄ @TiO ₂ -Based Exosome Accumulation. ACS Sensors, 2021, 6, 852-862.	4.0	56
3	Personalized detection of circling exosomal PD-L1 based on Fe ₃ O ₄ @TiO ₂ isolation and SERS immunoassay. Biosensors and Bioelectronics, 2020, 148, 111800.	5.3	150
4	Dual-SERS biosensor for one-step detection of microRNAs in exosome and residual plasma of blood samples for diagnosing pancreatic cancer. Biosensors and Bioelectronics, 2019, 130, 204-213.	5.3	193
5	Dual-recognition surface-enhanced Raman scattering(SERS)biosensor for pathogenic bacteria detection by using vancomycin-SERS tags and aptamer-Fe ₃ O ₄ @Au. Analytica Chimica Acta, 2019, 1077, 288-296.	2.6	142
6	Dual-Selective and Dual-Enhanced SERS Nanoprobes Strategy for Circulating Hepatocellular Carcinoma Cells Detection. Chemistry - A European Journal, 2018, 24, 7060-7067.	1.7	43
7	Fe ₃ O ₄ @Ag magnetic nanoparticles for microRNA capture and duplex-specific nuclease signal amplification based SERS detection in cancer cells. Biosensors and Bioelectronics, 2016, 79, 574-580.	5.3	180