

# Haiyue Gong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6872896/publications.pdf>

Version: 2024-02-01

12  
papers

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citations

1306789

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1281420

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#	ARTICLE	IF	CITATIONS
1	Recyclable nanoparticles based on a boronic acid–diol complex for the real-time monitoring of imprinting, molecular recognition and copper ion detection. <i>Journal of Materials Chemistry B</i> , 2022, 10, 6698-6706.	2.9	6
2	Photoconjugation of temperature- and pH-responsive polymer with silica nanoparticles for separation and enrichment of bacteria. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 197, 111433.	2.5	7
3	Imprinted Polymer Beads Loaded with Silver Nanoparticles for Antibacterial Applications. <i>ACS Applied Bio Materials</i> , 2021, 4, 2829-2838.	2.3	16
4	Boronic Acid Functionalized Nanosilica for Binding Guest Molecules. <i>ACS Applied Nano Materials</i> , 2021, 4, 2866-2875.	2.4	5
5	Synthesis of Imprinted Polymers by Pickering Polymerization. <i>Methods in Molecular Biology</i> , 2021, 2359, 43-51.	0.4	0
6	Preparation of Boronic Acid-Functionalized Cryogels Using Modular and Clickable Building Blocks for Bacterial Separation. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 135-145.	2.4	14
7	Double Isothermal Amplification and CRISPR-Cas12a for Sensitive Detection of Citrinin. <i>ACS Food Science &amp; Technology</i> , 2021, 1, 1997-2005.	1.3	14
8	Boronic Acid Modified Polymer Nanoparticles for Enhanced Bacterial Deactivation. <i>ChemBioChem</i> , 2019, 20, 2991-2995.	1.3	9
9	Ag–Polymer Nanocomposites for Capture, Detection, and Destruction of Bacteria. <i>ACS Applied Nano Materials</i> , 2019, 2, 1655-1663.	2.4	27
10	Separation and Recycling of Functional Nanoparticles Using Reversible Boronate Ester and Boroxine Bonds. <i>Industrial &amp; Engineering Chemistry Research</i> , 2019, 58, 4695-4703.	1.8	7
11	Dynamic assembly of molecularly imprinted polymer nanoparticles. <i>Journal of Colloid and Interface Science</i> , 2018, 509, 463-471.	5.0	18
12	Nanoparticle-supported polymer brushes for temperature-regulated glycoprotein separation: investigation of structure–function relationship. <i>Journal of Materials Chemistry B</i> , 2018, 6, 3770-3781.	2.9	20