

# Won Gyu Bae

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11072030/publications.pdf>

Version: 2024-02-01

6  
papers

514  
citations

1684188

5  
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1720034

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8  
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8  
docs citations

8  
times ranked

798  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced Skin Adhesive Patch with Modulus-Tunable Composite Micropillars. <i>Advanced Healthcare Materials</i> , 2013, 2, 109-113.	7.6	139
2	Multifunctional Smart Skin Adhesive Patches for Advanced Health Care. <i>Advanced Healthcare Materials</i> , 2018, 7, e1800275.	7.6	139
3	Modulus- and surface energy-tunable ultraviolet-curable polyurethane acrylate: properties and applications. <i>Journal of Materials Chemistry</i> , 2011, 21, 14325.	6.7	129
4	One-Step Process for Superhydrophobic Metallic Surfaces by Wire Electrical Discharge Machining. <i>ACS Applied Materials &amp; Interfaces</i> , 2012, 4, 3685-3691.	8.0	93
5	Adhesive Microstructures: Anisotropic Adhesion Properties of Triangular-Tip-Shaped Micropillars ( <i>Small</i> 16/2011). <i>Small</i> , 2011, 7, 2266-2266.	10.0	5
6	Centering mechanism for micro vessel robot using micropatterned shape memory polymers. , 2010, , .		3