

# Kibeom Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10583748/publications.pdf>

Version: 2024-02-01

10  
papers

437  
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1163117

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769  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gradient-Wrinkled Microparticle with Grayscale Lithography Controlling the Cross-Linking Densities for High Security Level Anti-Counterfeiting Strategies. ACS Omega, 2021, 6, 2121-2126.	3.5	13
2	DNA Micro-Disks for the Management of DNA-Based Data Storage with Index and Write-Once-Read-Many (WORM) Memory Features. Advanced Materials, 2020, 32, e2001249.	21.0	40
3	Generation of 3D Microparticles in Microchannels with Non-rectangular Cross Sections. Biochip Journal, 2019, 13, 226-235.	4.9	12
4	Self-organization of maze-like structures via guided wrinkling. Science Advances, 2017, 3, e1700071.	10.3	44
5	Modulated grayscale UV pattern for uniform photopolymerization based on a digital micromirror device system. Applied Physics Letters, 2017, 111, 033505.	3.3	9
6	Lithographic resolution enhancement of a maskless lithography system based on a wobulation technique for flow lithography. Applied Physics Letters, 2016, 109, .	3.3	27
7	Biomimetic Microfingerprints for Anti-Counterfeiting Strategies. Advanced Materials, 2015, 27, 2083-2089.	21.0	243
8	Biomimetics: Biomimetic Microfingerprints for Anti-Counterfeiting Strategies (Adv. Mater. 12/2015). Advanced Materials, 2015, 27, 2123-2123.	21.0	4
9	Fine-tuned grayscale optofluidic maskless lithography for three-dimensional freeform shape microstructure fabrication. Optics Letters, 2014, 39, 5162.	3.3	43
10	Ampoule-Like Microvolume Containers with Transparent Code for Easy-Use and Space-Saving Storage of Small-Volume Biospecimens. Advanced Materials Technologies, 0, , 2101266.	5.8	2