

# Jong Dae Jang

## List of Publications by Year in descending order

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papers

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1937685  
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docs citations

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58  
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#	ARTICLE	IF	CITATIONS
1	Self-assembly of gold nanoparticles in a block copolymer aggregate template driven by hydrophobic interactions. <i>Polymer Chemistry</i> , 2019, 10, 6269-6277.	3.9	11
2	Self-Assembly of Temperature Sensitive Unilamellar Vesicles by a Blend of Block Copolymers in Aqueous Solution. <i>Polymers</i> , 2019, 11, 63.	4.5	7
3	Phase behaviors of a mixture of two kinds of Pluronic triblock copolymers in aqueous solution. <i>Physica B: Condensed Matter</i> , 2018, 551, 184-190.	2.7	6
4	Self-Assembly of 2D Gold Nanoparticle Superlattice in a Polymer Vesicle Layer Driven by Hydrophobic Interaction. <i>Journal of Physical Chemistry Letters</i> , 2021, 12, 6736-6743.	4.6	4
5	Conformational control of two-dimensional gold nanoparticle arrays in a confined geometry within a vesicular wall. <i>Scientific Reports</i> , 2022, 12, 4548.	3.3	4
6	Unexpected Phase Behavior of Pluronic Polymer-Organic Derivative Mixtures Depending on Temperature in Aqueous Solution. <i>Micromachines</i> , 2018, 9, 505.	2.9	3
7	Molecular Weight-Dependent, Flexible Phase Behaviors of Amphiphilic Block Copolymer/Additive Complexes in Aqueous Solution. <i>Polymers</i> , 2021, 13, 178.	4.5	3