

# Widya Mulyasasmita

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

989

citations

6

h-index

7

g-index

7

ext. papers

1,075

ext. citations

7.7

avg. IF

3.97

L-index

#	Paper	IF	Citations
7	Avidity-controlled delivery of angiogenic peptides from injectable molecular-recognition hydrogels. <i>Tissue Engineering - Part A</i> , <b>2014</b> , 20, 2102-14	3.9	32
6	Avidity-controlled hydrogels for injectable co-delivery of induced pluripotent stem cell-derived endothelial cells and growth factors. <i>Journal of Controlled Release</i> , <b>2014</b> , 191, 71-81	11.7	67
5	Protein-engineered injectable hydrogel to improve retention of transplanted adipose-derived stem cells. <i>Advanced Healthcare Materials</i> , <b>2013</b> , 2, 428-32	10.1	106
4	Improving viability of stem cells during syringe needle flow through the design of hydrogel cell carriers. <i>Tissue Engineering - Part A</i> , <b>2012</b> , 18, 806-15	3.9	452
3	Molecular-level engineering of protein physical hydrogels for predictive sol-gel phase behavior. <i>Biomacromolecules</i> , <b>2011</b> , 12, 3406-11	6.9	54
2	Using Peptide Hetero-assembly to Trigger Physical Gelation and Cell Encapsulation. <i>Materials Research Society Symposia Proceedings</i> , <b>2010</b> , 1272, 1		
1	Two-component protein-engineered physical hydrogels for cell encapsulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 22067-72	11.5	278