

# Rania s seoudi

## List of Publications by Year in descending order

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11  
papers

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citations

1163117

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1199594

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times ranked

391  
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#	ARTICLE	IF	CITATIONS
1	A two-dimensional metallosupramolecular framework design based on coordination crosslinking of helical oligoamide nanorods. <i>Materials Advances</i> , 2020, 1, 1134-1141.	5.4	3
2	Î²3-tripeptides act as sticky ends to self-assemble into a bioscaffold. <i>APL Bioengineering</i> , 2018, 2, 026104.	6.2	20
3	Design Principles of Peptide Based Self-Assembled Nanomaterials. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1030, 51-94.	1.6	7
4	Self-assembled nanomaterials based on beta (<math>\beta</math>) tetrapeptides. <i>Nanotechnology</i> , 2016, 27, 135606.	2.6	16
5	Structural analysis of bioinspired nano materials with synchrotron far IR spectroscopy. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 11467-11473.	2.8	7
6	Amino acid sequence controls the self-assembled superstructure morphology of N-acetylated tri-Î²<sup>3</sup>-peptides. <i>Pure and Applied Chemistry</i> , 2015, 87, 1021-1028.	1.9	23
7	Supramolecular self-assembly of 14-helical nanorods with tunable linear and dendritic hierarchical morphologies. <i>New Journal of Chemistry</i> , 2015, 39, 3280-3287.	2.8	26
8	Synthesis and Characterization of Crossâ€linked Polyethylene Glycol/Carboxymethyl Chitosan Hydrogels. <i>Advances in Polymer Technology</i> , 2015, 34, .	1.7	11
9	Synthesis and characterization of some novel antimicrobial thiosemicarbazone O-carboxymethyl chitosan derivatives. <i>International Journal of Biological Macromolecules</i> , 2014, 63, 163-169.	7.5	75
10	Synthesis and characterization of antibacterial semi-interpenetrating carboxymethyl chitosan/poly (acrylonitrile) hydrogels. <i>Cellulose</i> , 2012, 19, 947-958.	4.9	33
11	Crosslinked poly(vinyl alcohol)/carboxymethyl chitosan hydrogels for removal of metal ions and dyestuff from aqueous solutions. <i>Journal of Applied Polymer Science</i> , 2012, 123, 3459-3469.	2.6	36