

# Joe G Donaldson

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Magnetic Coupling in Colloidal Clusters for Hierarchical Self-Assembly. ACS Nano, 2021, 15, 4989-4999.	14.6	14
2	Self-assembly of charged colloidal cubes. Soft Matter, 2020, 16, 4451-4461.	2.7	15
3	Self-organization in dipolar cube fluids constrained by competing anisotropies. Soft Matter, 2018, 14, 1080-1087.	2.7	52
4	How cube-like must magnetic nanoparticles be to modify their self-assembly?. Nanoscale, 2017, 9, 6448-6462.	5.6	38
5	Nanoparticle Shape Influences the Magnetic Response of Ferro-Colloids. ACS Nano, 2017, 11, 8153-8166.	14.6	17
6	Directional self-assembly of permanently magnetised nanocubes in quasi two dimensional layers. Nanoscale, 2015, 7, 3217-3228.	5.6	49
7	Anisometric and anisotropic magnetic colloids: How to tune the response. Journal of Magnetism and Magnetic Materials, 2015, 383, 267-271.	2.3	9