

# Andrew P Vogt

## List of Publications by Year in descending order

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19  
papers

1,888  
citations

623188

14  
h-index

794141

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

2353  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lithium-air battery cathode modification via an unconventional thermal method employing borax. RSC Advances, 2016, 6, 66307-66310.	1.7	1
2	Polyphthalaldehyde-block-polystyrene as a nanochannel template. Journal of Materials Chemistry B, 2014, 2, 3578.	2.9	14
3	Modular ambient temperature functionalization of carbon nanotubes with stimuli-responsive polymer strands. Polymer Chemistry, 2013, 4, 1525-1537.	1.9	29
4	Access to Intrinsically Glucoside-Based Microspheres with Boron Affinity. Macromolecular Rapid Communications, 2013, 34, 916-921.	2.0	4
5	Photo-Sensitive RAFT-Agents for Advanced Microparticle Design. Macromolecules, 2013, 46, 6858-6872.	2.2	37
6	Modular design of glyco-microspheres via mild pericyclic reactions and their quantitative analysis. Polymer Chemistry, 2012, 3, 2605.	1.9	26
7	Constructing star polymers via modular ligation strategies. Polymer Chemistry, 2012, 3, 34-45.	1.9	138
8	Clicking dendritic peptides onto single walled carbon nanotubes. RSC Advances, 2012, 2, 1289-1291.	1.7	10
9	Thermally responsive core-shell microparticles and cross-linked networks based on nitron chemistry. Polymer Chemistry, 2012, 3, 2266-2276.	1.9	13
10	A Facile Route to Boronic Acid Functional Polymeric Microspheres via Epoxide Ring Opening. Macromolecular Rapid Communications, 2012, 33, 1108-1113.	2.0	15
11	Orthogonal ligation to spherical polymeric microparticles: Modular approaches for surface tailoring. Progress in Polymer Science, 2012, 37, 975-984.	11.8	44
12	High-order graphene oxide nanoarchitectures. Nanoscale, 2011, 3, 3076.	2.8	5
13	Macromolecular Engineering through Click Chemistry and Other Efficient Transformations. Macromolecules, 2010, 43, 1-13.	2.2	648
14	Tuning the Magnetic Resonance Imaging Properties of Positive Contrast Agent Nanoparticles by Surface Modification with RAFT Polymers. Langmuir, 2009, 25, 9487-9499.	1.6	119
15	Temperature and redox responsive hydrogels from ABA triblock copolymers prepared by RAFT polymerization. Soft Matter, 2009, 5, 2347-2351.	1.2	144
16	Tuning the Temperature Response of Branched Poly( <i>N</i> -isopropylacrylamide) Prepared by RAFT Polymerization. Macromolecules, 2008, 41, 7368-7373.	2.2	142
17	Hyperbranched Polymers via RAFT Copolymerization of an Acryloyl Trithiocarbonate. Australian Journal of Chemistry, 2007, 60, 396.	0.5	91
18	Versatile Pathway to Functional Telechelics via RAFT Polymerization and Click Chemistry. Macromolecules, 2007, 40, 474-481.	2.2	215

#	ARTICLE	IF	CITATIONS
19	An Efficient Route to Macromonomers via ATRP and Click Chemistry. <i>Macromolecules</i> , 2006, 39, 5286-5292.	2.2	193