

# Zoe M Wright

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8181609/publications.pdf>

Version: 2024-02-01

12  
papers

239  
citations

1163117

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1281871

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g-index

12  
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12  
docs citations

12  
times ranked

456  
citing authors

#	ARTICLE	IF	CITATIONS
1	Graphene oxide as a scaffold for bone regeneration. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2017, 9, e1437.	6.1	63
2	Protein-Mimetic Self-Assembly with Synthetic Macromolecules. Macromolecules, 2021, 54, 3585-3612.	4.8	38
3	Functional Graphenic Materials, Graphene Oxide, and Graphene as Scaffolds for Bone Regeneration. Regenerative Engineering and Translational Medicine, 2019, 5, 190-209.	2.9	33
4	Injectable amine functionalized graphene and chondroitin sulfate hydrogel with potential for cartilage regeneration. Journal of Materials Chemistry B, 2019, 7, 2442-2453.	5.8	30
5	Increased Toughness and Excellent Electronic Properties in Regioregular Random Copolymers of 3-alkylthiophenes and Thiophene. Advanced Electronic Materials, 2017, 3, 1600316.	5.1	24
6	Bioactive, Ion-Releasing PMMA Bone Cement Filled with Functional Graphenic Materials. Advanced Healthcare Materials, 2021, 10, e2001189.	7.6	15
7	Teaching Polymer Theory through the Living Polymerization and Characterization of Poly(methyl) Tj ETQq1 1 0.784314 rgBT /Overlock 1 2019, 96, 895-904.	2.3	11
8	Covalently-controlled drug delivery via therapeutic methacrylic tissue adhesives. Journal of Materials Chemistry B, 2017, 5, 7743-7755.	5.8	9
9	Hands-On Laboratory Experience Using Adhesives for Remote Learning of Polymer Chemistry. Journal of Chemical Education, 2021, 98, 3153-3162.	2.3	7
10	Therapeutic Methacrylic Comonomers for Covalently Controlled Release from Mechanically Robust Bone Cement: Kinetics and Structure-Function Relationships. Macromolecules, 2019, 52, 3775-3786.	4.8	6
11	Mapping the Morphological Landscape of Oligomeric Di-block Peptide-Polymer Amphiphiles**. Angewandte Chemie - International Edition, 2022, , .	13.8	3
12	Mapping the Morphological Landscape of Oligomeric Di-block Peptide-Polymer Amphiphiles**. Angewandte Chemie, 0, , .	2.0	0