

# Kara M Harmatys

## List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Subtherapeutic Photodynamic Treatment Facilitates Tumor Nanomedicine Delivery and Overcomes Desmoplasia. <i>Nano Letters</i> , 2021, 21, 344-352.	9.1	28
2	Long-circulating Prostate-specific Membrane Antigen-targeted NIR Phototheranostic Agent. <i>Photochemistry and Photobiology</i> , 2020, 96, 718-724.	2.5	14
3	Rational Design of Photosynthesis-Inspired Nanomedicines. <i>Accounts of Chemical Research</i> , 2019, 52, 1265-1274.	15.6	41
4	Long-circulating prostate-specific membrane antigen-targeted NIR phototheranostic agent. , 2019, , .		0
5	Tuning Pharmacokinetics to Improve Tumor Accumulation of a Prostate-Specific Membrane Antigen-Targeted Phototheranostic Agent. <i>Bioconjugate Chemistry</i> , 2018, 29, 3746-3756.	3.6	26
6	Multipronged Biomimetic Approach To Create Optically Tunable Nanoparticles. <i>Angewandte Chemie</i> , 2018, 130, 8257-8261.	2.0	7
7	Multipronged Biomimetic Approach To Create Optically Tunable Nanoparticles. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 8125-8129.	13.8	24
8	Selective photothermal inactivation of cells labeled with near-infrared croconaine dye. <i>Chemical Communications</i> , 2017, 53, 9906-9909.	4.1	19
9	Small molecule additive enhances cell uptake of 5-aminolevulinic acid and conversion to protoporphyrin IX. <i>Photochemical and Photobiological Sciences</i> , 2016, 15, 1408-1416.	2.9	7
10	Phenoxide-Bridged Zinc(II)-Bis(dipicolylamine) Probes for Molecular Imaging of Cell Death. <i>Bioconjugate Chemistry</i> , 2016, 27, 363-375.	3.6	19
11	Chemically triggered release of 5-aminolevulinic acid from liposomes. <i>RSC Advances</i> , 2014, 4, 57983-57990.	3.6	14
12	Library Synthesis, Screening, and Discovery of Modified Zinc(II)-Bis(dipicolylamine) Probe for Enhanced Molecular Imaging of Cell Death. <i>Bioconjugate Chemistry</i> , 2014, 25, 724-737.	3.6	27
13	Enhanced Cell Death Imaging Using Multivalent Zinc(II)-bis(dipicolylamine) Fluorescent Probes. <i>Molecular Pharmaceutics</i> , 2013, 10, 3296-3303.	4.6	22
14	In Vivo Imaging of Bone Using a Deep-Red Fluorescent Molecular Probe Bearing Multiple Iminodiacetate Groups. <i>Molecular Pharmaceutics</i> , 2013, 10, 4263-4271.	4.6	48
15	Selective non-covalent triggered release from liposomes. <i>Chemical Communications</i> , 2012, 48, 8123.	4.1	8