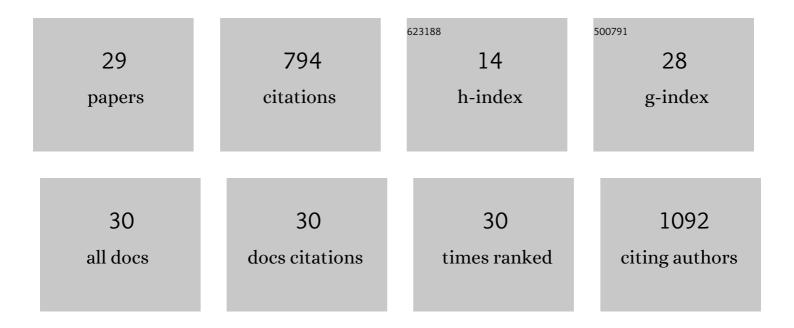


## List of Publications by Year in descending order

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XIEEL VII

#	Article	IF	CITATIONS
1	Choline phosphate lipid as an intra-crosslinker in liposomes for drug and antibody delivery under guard. Nanoscale, 2022, 14, 2277-2286.	2.8	12
2	Bio-membrane adhesive poly(choline phosphate l-glutamate)-based nanoparticles as vaccine delivery systems for cancer immunotherapy. Chemical Engineering Journal, 2021, 417, 127970.	6.6	7
3	Choline phosphate lipid insertion and rigidification of cell membranes for targeted cancer chemo-immunotherapy. Chemical Communications, 2021, 57, 1372-1375.	2.2	20
4	Functional Choline Phosphate Lipids for Enhanced Drug Delivery in Cancer Therapy. Chemistry of Materials, 2021, 33, 774-781.	3.2	27
5	Infrared Responsive Choline Phosphate Lipids for Synergistic Cancer Therapy. Chemistry - A European Journal, 2021, 27, 12589-12598.	1.7	4
6	Redox-Responsive Multifunctional Polypeptides Conjugated with Au Nanoparticles for Tumor-Targeting Gene Therapy and Their 1 + 1 > 2 Synergistic Effects. ACS Biomaterials Science and Engineering, 2020, 6, 463-473.	2.6	11
7	Arginine-rich peptide based nanoparticles with bridge-like structure: Enhanced cell penetration and tumor therapy effect. Chemical Engineering Journal, 2020, 395, 125171.	6.6	11
8	Aza-crown ether locked on polyethyleneimine: solving the contradiction between transfection efficiency and safety during <i>in vivo</i> gene delivery. Chemical Communications, 2020, 56, 5552-5555.	2.2	10
9	Highly Tough, Stretchable, Selfâ€Adhesive and Strainâ€Sensitive DNAâ€Inspired Hydrogels for Monitoring Human Motion. Chemistry - A European Journal, 2020, 26, 11604-11613.	1.7	13
10	Core-shell structured upconversion nanocrystal-dendrimer composite as a carrier for mitochondria targeting and catalase enhanced anti-cancer photodynamic therapy. Biomaterials, 2020, 240, 119850.	5.7	87
11	DNA-Inspired Adhesive Hydrogels Based on the Biodegradable Polyphosphoesters Tackified by a Nucleobase. Biomacromolecules, 2019, 20, 3672-3683.	2.6	27
12	Hydrogenâ€Bond Cyclization Programming of Ultrasensitive Esters and Its Application in Gene Delivery. Chemistry - A European Journal, 2019, 25, 10375-10384.	1.7	3
13	ROS-Response-Induced Zwitterionic Dendrimer for Gene Delivery. Langmuir, 2019, 35, 1613-1620.	1.6	14
14	Cell membrane adhesive n-hexadecyl choline phosphate as vaccine delivery systems for anticancer immunotherapy. Chemical Engineering Journal, 2019, 360, 402-414.	6.6	9
15	Light-Induced Hypoxia-Triggered Living Nanocarriers for Synergistic Cancer Therapy. ACS Applied Materials & Interfaces, 2018, 10, 19398-19407.	4.0	62
16	pH Sensitive phosphorylated chitosan hydrogel as vaccine delivery system for intramuscular immunization. Journal of Biomaterials Applications, 2017, 31, 1358-1369.	1.2	27
17	Bioreducible Polymer Nanocarrier Based on Multivalent Choline Phosphate for Enhanced Cellular Uptake and Intracellular Delivery of Doxorubicin. ACS Applied Materials & Interfaces, 2017, 9, 15986-15994.	4.0	48
18	Tailor-Made pH-Responsive Poly(choline phosphate) Prodrug as a Drug Delivery System for Rapid Cellular Internalization. Biomacromolecules, 2016, 17, 2223-2232.	2.6	50

Xifei Yu

#	Article	IF	CITATIONS
19	Investigation of the Effect of Thermal Annealing on Poly(3â€hexylthiophene) Nanofibers by Scanning Probe Microscopy: From Singleâ€Chain Conformation and Assembly Behavior to the Interfacial Interactions with Graphene Oxide. ChemPhysChem, 2016, 17, 3315-3320.	1.0	4
20	A Thermoreversible Poly(Choline Phosphate) Based Universal Biomembrane Adhesive. Macromolecular Bioscience, 2014, 14, 334-339.	2.1	12
21	Back Cover: Macromol. Biosci. 3/2014. Macromolecular Bioscience, 2014, 14, 451-451.	2.1	0
22	Abnormal blood clot formation induced by temperature responsive polymers by altered fibrin polymerization and platelet binding. Biomaterials, 2014, 35, 2518-2528.	5.7	21
23	A pH and thermosensitive choline phosphate-based delivery platform targeted to the acidic tumor microenvironment. Biomaterials, 2014, 35, 278-286.	5.7	61
24	Thermal Reversal of Polyvalent Choline Phosphate, a Multivalent Universal Biomembrane Adhesive. Biomacromolecules, 2013, 14, 2611-2621.	2.6	25
25	ATRP synthesis of poly(2-(methacryloyloxy)ethyl choline phosphate): a multivalent universal biomembrane adhesive. Chemical Communications, 2013, 49, 6831.	2.2	44
26	Polyvalent choline phosphate as a universal biomembrane adhesive. Nature Materials, 2012, 11, 468-476.	13.3	154
27	Investigation of the dewetting inhibition mechanism of thin polymer films. Soft Matter, 2009, 5, 2109.	1.2	15
28	Synthesis of a-shaped amphiphilic block copolymer by the combination of atom transfer radical polymerization and living anionic polymerization. Journal of Polymer Science Part A, 2007, 45, 147-156.	2.5	14
29	Preparation and characterization of post-derivatives from functional polystyrene (ATRP) with p-nitroanilineazomethine phenol and their thermal and optical study. E-Polymers, 2006, 6, .	1.3	0