Glen S Kwon

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

53	7,227	40	54
papers	citations	h-index	g-index
54	7,573 ext. citations	7.4	5.84
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
53	Acyl and oligo(lactic acid) prodrugs for PEG-b-PLA and PEG-b-PCL nano-assemblies for injection. <i>Journal of Controlled Release</i> , 2021 , 330, 1004-1015	11.7	4
52	Epothilone B-based 3-in-1 polymeric micelle for anticancer drug therapy. <i>International Journal of Pharmaceutics</i> , 2017 , 518, 307-311	6.5	17
51	PEG-b-PLA micelles and PLGA-b-PEG-b-PLGA sol-gels for drug delivery. <i>Journal of Controlled Release</i> , 2016 , 240, 191-201	11.7	97
50	Polymeric micelles for multi-drug delivery in cancer. AAPS PharmSciTech, 2015, 16, 10-20	3.9	99
49	Reversibly core cross-linked polymeric micelles with pH- and reduction-sensitivities: effects of cross-linking degree on particle stability, drug release kinetics, and anti-tumor efficacy. <i>Polymer Chemistry</i> , 2014 , 5, 1650-1661	4.9	38
48	pH- and ion-sensitive polymers for drug delivery. Expert Opinion on Drug Delivery, 2013, 10, 1497-513	8	196
47	Pharmacokinetic study of 3-in-1 poly(ethylene glycol)-block-poly(D, L-lactic acid) micelles carrying paclitaxel, 17-allylamino-17-demethoxygeldanamycin, and rapamycin. <i>Journal of Controlled Release</i> , 2012 , 163, 93-9	11.7	43
46	Polymeric Micelles for Multiple-Drug Delivery. <i>Nanostructure Science and Technology</i> , 2012 , 133-152	0.9	1
45	Antitumor activity of Triolimus: a novel multidrug-loaded micelle containing Paclitaxel, Rapamycin, and 17-AAG. <i>Molecular Cancer Therapeutics</i> , 2012 , 11, 2233-42	6.1	67
44	Polymeric micelles for neoadjuvant cancer therapy and tumor-primed optical imaging. <i>ACS Nano</i> , 2011 , 5, 8721-9	16.7	56
43	A 3-in-1 polymeric micelle nanocontainer for poorly water-soluble drugs. <i>Molecular Pharmaceutics</i> , 2011 , 8, 1257-65	5.6	101
42	pH-sensitive multi-PEGylated block copolymer as a bioresponsive pDNA delivery vector. <i>Pharmaceutical Research</i> , 2010 , 27, 2260-73	4.5	41
41	The effect of novel surfactants and Solutol HS 15 on paclitaxel aqueous solubility and permeability across a Caco-2 monolayer. <i>Journal of Pharmaceutical Sciences</i> , 2010 , 99, 3473-85	3.9	30
40	Multi-drug loaded polymeric micelles for simultaneous delivery of poorly soluble anticancer drugs. Journal of Controlled Release, 2009 , 140, 294-300	11.7	206
39	A cremophor-free formulation for tanespimycin (17-AAG) using PEO-b-PDLLA micelles: characterization and pharmacokinetics in rats. <i>Journal of Pharmaceutical Sciences</i> , 2009 , 98, 1577-86	3.9	29
38	Effect of cholesterol on the release of amphotericin B from PEG-phospholipid micelles. <i>Molecular Pharmaceutics</i> , 2008 , 5, 98-104	5.6	29
37	Pharmacometrics and delivery of novel nanoformulated PEG-b-poly(epsilon-caprolactone) micelles of rapamycin. <i>Cancer Chemotherapy and Pharmacology</i> , 2008 , 61, 133-44	3.5	46

(2002-2007)

36	Mixed polymeric micelles for combination cancer chemotherapy through the concurrent delivery of multiple chemotherapeutic agents. <i>Journal of Controlled Release</i> , 2007 , 122, 324-30	11.7	150
35	Biodegradable nanoparticle delivery of a Th2-biased peptide for induction of Th1 immune responses. <i>Journal of Pharmacy and Pharmacology</i> , 2006 , 58, 739-47	4.8	70
34	In vitro release of the mTOR inhibitor rapamycin from poly(ethylene glycol)-b-poly(epsilon-caprolactone) micelles. <i>Journal of Controlled Release</i> , 2006 , 110, 370-377	11.7	163
33	Amphiphilic block copolymer micelles for nanoscale drug delivery. <i>Drug Development Research</i> , 2006 , 67, 15-22	5.1	118
32	Poly(ethylene glycol)-b-poly(epsilon-caprolactone) and PEG-phospholipid form stable mixed micelles in aqueous media. <i>Langmuir</i> , 2006 , 22, 9723-9	4	58
31	Amphiphilic Block Copolymer as a Crystal Habit Modifier. <i>Crystal Growth and Design</i> , 2005 , 5, 1781-1785	3.5	17
30	Enhancement of T helper type 1 immune responses against hepatitis B virus core antigen by PLGA nanoparticle vaccine delivery. <i>Journal of Controlled Release</i> , 2005 , 102, 85-99	11.7	162
29	Polysorbate 80 and Cremophor EL micelles deaggregate and solubilize nystatin at the core-corona interface. <i>Journal of Pharmaceutical Sciences</i> , 2005 , 94, 2345-54	3.9	28
28	The effects of Pluronic block copolymers on the aggregation state of nystatin. <i>Journal of Controlled Release</i> , 2004 , 95, 161-71	11.7	80
27	Preparation and drug loading of poly(ethylene glycol)-block-poly(epsilon-caprolactone) micelles through the evaporation of a cosolvent azeotrope. <i>Pharmaceutical Research</i> , 2004 , 21, 1184-91	4.5	106
26	Relative aggregation state and hemolytic activity of amphotericin B encapsulated by poly(ethylene oxide)-block-poly(N-hexyl-L-aspartamide)-acyl conjugate micelles: effects of acyl chain length. <i>Journal of Controlled Release</i> , 2003 , 87, 23-32	11.7	112
25	Amphiphilic block copolymers for drug delivery. <i>Journal of Pharmaceutical Sciences</i> , 2003 , 92, 1343-55	3.9	811
24	Application of solid phase peptide synthesis to engineering PEOpeptide block copolymers for drug delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2003 , 30, 323-334	6	54
23	The effect of fatty acid substitution on the in vitro release of amphotericin B from micelles composed of poly(ethylene oxide)-block-poly(N-hexyl stearate-L-aspartamide). <i>Journal of Controlled Release</i> , 2002 , 79, 165-72	11.7	81
22	Poly(ethylene oxide)-block-poly(L-amino acid) micelles for drug delivery. <i>Advanced Drug Delivery Reviews</i> , 2002 , 54, 169-90	18.5	671
21	Uptake of poly(D,L-lactic-co-glycolic acid) microspheres by antigen-presenting cells in vivo. <i>Journal of Biomedical Materials Research Part B</i> , 2002 , 60, 480-6		164
20	Analysis of poly(D,L-lactic-co-glycolic acid) nanosphere uptake by human dendritic cells and macrophages in vitro. <i>Pharmaceutical Research</i> , 2002 , 19, 1480-7	4.5	118
19	The effects of acyl chain length on the micelle properties of poly(ethylene oxide)-block-poly(N-hexyl-L-aspartamide)-acyl conjugates. <i>Journal of Biomaterials Science, Polymer Edition</i> 2002, 13, 991-1006	3.5	34

18	The effect of alkyl core structure on micellar properties of poly(ethylene oxide)-block-poly(L-aspartamide) derivatives. <i>Colloids and Surfaces B: Biointerfaces</i> , 2001 , 22, 115-126	6	57
17	Micelles self-assembled from poly(ethylene oxide)-block-poly(N-hexyl stearate L-aspartamide) by a solvent evaporation method: effect on the solubilization and haemolytic activity of amphotericin B. <i>Journal of Controlled Release</i> , 2001 , 77, 155-60	11.7	114
16	Cytoplasmic delivery of a macromolecular fluorescent probe by poly(d, l-lactic-co-glycolic acid) microspheres. <i>Journal of Biomedical Materials Research Part B</i> , 2000 , 50, 591-7		13
15	Micelles of poly(ethylene oxide)-block-poly(N-alkyl stearate L-aspartamide): synthetic analogues of lipoproteins for drug delivery. <i>Journal of Biomedical Materials Research Part B</i> , 2000 , 52, 831-5		44
14	Doxorubicin-loaded poly(ethylene glycol)-poly(beta-benzyl-L-aspartate) copolymer micelles: their pharmaceutical characteristics and biological significance. <i>Journal of Controlled Release</i> , 2000 , 64, 143-5	3 11.7	542
13	Methotrexate esters of poly(ethylene oxide)-block-poly(2-hydroxyethyl-L-aspartamide). Part I: Effects of the level of methotrexate conjugation on the stability of micelles and on drug release. <i>Pharmaceutical Research</i> , 2000 , 17, 607-11	4.5	93
12	Micelle-like structures of poly(ethylene oxide)-block-poly(2-hydroxyethyl aspartamide)-methotrexate conjugates. <i>Colloids and Surfaces B: Biointerfaces</i> , 1999 , 16, 217-226	6	42
11	Soluble self-assembled block copolymers for drug delivery. <i>Pharmaceutical Research</i> , 1999 , 16, 597-600	4.5	87
10	Encapsulation of plasmid DNA in biodegradable poly(D, L-lactic-co-glycolic acid) microspheres as a novel approach for immunogene delivery. <i>Journal of Controlled Release</i> , 1999 , 57, 9-18	11.7	225
9	Delivery of MUC1 mucin peptide by Poly(d,l-lactic-co-glycolic acid) microspheres induces type 1 T helper immune responses. <i>Journal of Pharmaceutical Sciences</i> , 1998 , 87, 1421-7	3.9	53
8	Induction of anti-idiotypic humoral and cellular immune responses by a murine monoclonal antibody recognizing the ovarian carcinoma antigen CA125 encapsulated in biodegradable microspheres. <i>Cancer Immunology, Immunotherapy</i> , 1998 , 47, 13-20	7.4	25
7	Diblock Copolymer Nanoparticles for Drug Delivery. <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , 1998 , 15, 32	2.8	77
6	Polymeric micelles as new drug carriers. Advanced Drug Delivery Reviews, 1996, 21, 107-116	18.5	593
5	Pharmaceutical Aspects of Block Copolymer Micelles 1996 , 329-330		
4	Block copolymer micelles as long-circulating drug vehicles. <i>Advanced Drug Delivery Reviews</i> , 1995 , 16, 295-309	18.5	673
3	Physical entrapment of adriamycin in AB block copolymer micelles. <i>Pharmaceutical Research</i> , 1995 , 12, 192-5	4.5	230
2	Block copolymer micelles as vehicles for hydrophobic drugs. <i>Colloids and Surfaces B: Biointerfaces</i> , 1994 , 2, 429-434	6	111
1	Biodistribution of micelle-forming polymer-drug conjugates. <i>Pharmaceutical Research</i> , 1993 , 10, 970-4	4.5	147