

S P Vyas

List of Publications by Year in descending order

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papers

2,443
citations

201385

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2778
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#	ARTICLE	IF	CITATIONS
1	Development and Characterization of Biocompatible Mannose Functionalized Mesospheres: an Effective Chemotherapeutic Approach for Lung Cancer Targeting. <i>AAPS PharmSciTech</i> , 2020, 21, 190.	1.5	15
2	Mannose functionalized plain and endosomolytic nanocomposite(s)-based approach for the induction of effective antitumor immune response in C57BL/6 mice melanoma model. <i>Drug Development and Industrial Pharmacy</i> , 2019, 45, 1089-1100.	0.9	5
3	C-Type lectin receptor(s)-targeted nanoliposomes: an intelligent approach for effective cancer immunotherapy. <i>Nanomedicine</i> , 2017, 12, 1945-1959.	1.7	18
4	Tailored polymer-lipid hybrid nanoparticles for the delivery of drug conjugate: Dual strategy for brain targeting. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 126, 414-425.	2.5	62
5	Capsaicin delivery into the skin with lipidic nanoparticles for the treatment of psoriasis. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2015, 43, 33-39.	1.9	64
6	Pharmaceutical and immunological evaluation of mucoadhesive nanoparticles based delivery system(s) administered intranasally. <i>Vaccine</i> , 2011, 29, 4953-4962.	1.7	41
7	A Novel Cancer Targeting Approach Based on Estrone Anchored Stealth Liposome for Site-Specific Breast Cancer Therapy. <i>Current Cancer Drug Targets</i> , 2010, 10, 343-353.	0.8	55
8	Implication of Gut Immunology in the Design of Oral Vaccines. <i>Current Molecular Medicine</i> , 2010, 10, 47-70.	0.6	27
9	Mannosylated niosomes as carrier adjuvant system for topical immunization. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 57, 1177-1184.	1.2	33
10	Chitosan nanoparticles encapsulated vesicular systems for oral immunization: preparation, in-vitro and in-vivo characterization. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 58, 303-310.	1.2	70
11	Hyaluronic acid modified chitosan nanoparticles for effective management of glaucoma: development, characterization, and evaluation. <i>Journal of Drug Targeting</i> , 2010, 18, 292-302.	2.1	115
12	Chitosan and its Role in Ocular Therapeutics. <i>Mini-Reviews in Medicinal Chemistry</i> , 2009, 9, 1639-1647.	1.1	56
13	Nanocarriers in Ocular Drug Delivery: An Update Review. <i>Current Pharmaceutical Design</i> , 2009, 15, 2724-2750.	0.9	157
14	Targeted delivery of doxorubicin via estrone-appended liposomes. <i>Journal of Drug Targeting</i> , 2008, 16, 455-463.	2.1	44
15	Estrogen(s) and Analogs as a Non-Immunogenic Endogenous Ligand in Targeted Drug/DNA Delivery. <i>Current Medicinal Chemistry</i> , 2007, 14, 2095-2109.	1.2	31
16	Mannosylated liposomes for bio-film targeting. <i>International Journal of Pharmaceutics</i> , 2007, 330, 6-13.	2.6	32
17	Cationic transfersomes based topical genetic vaccine against hepatitis B. <i>International Journal of Pharmaceutics</i> , 2007, 340, 13-19.	2.6	74
18	Mannosylated Niosomes as Adjuvant-Carrier System for Oral Mucosal Immunization. <i>Journal of Liposome Research</i> , 2006, 16, 331-345.	1.5	64

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19	Non-ionic surfactant based vesicles (niosomes) for non-invasive topical genetic immunization against hepatitis B. <i>International Journal of Pharmaceutics</i> , 2005, 296, 80-86.	2.6	134
20	Mannosylated niosomes as adjuvant carrier system for oral genetic immunization against Hepatitis B. <i>Immunology Letters</i> , 2005, 101, 41-49.	1.1	143
21	Design of liposomal aerosols for improved delivery of rifampicin to alveolar macrophages. <i>International Journal of Pharmaceutics</i> , 2004, 269, 37-49.	2.6	230
22	Biofilm consortia on biomedical and biological surfaces: delivery and targeting strategies. <i>Pharmaceutical Research</i> , 2001, 18, 1247-1254.	1.7	47
23	Preparation and in vitro evaluation of liposomal/niosomal delivery systems for antipsoriatic drug dithranol. <i>International Journal of Pharmaceutics</i> , 2001, 228, 43-52.	2.6	235
24	Preparation, characterization and in vitro antimicrobial activity of metronidazole bearing lectinized liposomes for intra-periodontal pocket delivery. <i>Die Pharmazie</i> , 2001, 56, 554-60.	0.3	23
25	Controlled and targeted drug delivery strategies towards intraperiodontal pocket diseases. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2000, 25, 21-42.	0.7	88
26	Polysaccharide coated liposomes for oral immunization development and characterization. <i>International Journal of Pharmaceutics</i> , 2000, 203, 169-177.	2.6	73
27	Ligand directed macrophage targeting of amphotericin B loaded liposomes. <i>International Journal of Pharmaceutics</i> , 2000, 210, 1-14.	2.6	57
28	Endogenous carriers and ligands in non-immunogenic site-specific drug delivery. <i>Advanced Drug Delivery Reviews</i> , 2000, 43, 101-164.	6.6	71
29	Development and Characterisation of Supramolecular Autovectoring System for Selective Drug Delivery. <i>Journal of Drug Targeting</i> , 1999, 6, 315-322.	2.1	4
30	Poly(phthaloyl-L-lysine)-coated multilamellar vesicles for controlled drug delivery: in vitro and in vivo performance evaluation. <i>Pharmaceutica Acta Helvetiae</i> , 1999, 74, 51-58.	1.2	14
31	Discoidal niosome based controlled ocular delivery of timolol maleate. <i>Die Pharmazie</i> , 1998, 53, 466-9.	0.3	56
32	Multiple emulsion based systems for prolonged delivery of rifampicin: in vitro and in vivo characterization. <i>Die Pharmazie</i> , 1997, 52, 224-6.	0.3	8
33	Self-assessing supramolecular biovectors: a new dimension in novel drug delivery systems. <i>Die Pharmazie</i> , 1997, 52, 259-67.	0.3	7
34	Topical liposomal system for localized and controlled drug delivery. <i>Journal of Dermatological Science</i> , 1996, 13, 107-111.	1.0	41
35	Liposomally encapsulated diclofenac for sonophoresis induced systemic delivery. <i>Journal of Microencapsulation</i> , 1995, 12, 149-154.	1.2	35
36	Enhanced in vivo performance of liposomal indomethacin derived from effervescent granule based proliposomes. <i>Journal of Microencapsulation</i> , 1995, 12, 487-493.	1.2	15

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37	Prolonged release of rifampicin from multiple W/O/W emulsion systems. Journal of Microencapsulation, 1995, 12, 409-415.	1.2	12
38	Preparation and characterization of niosomes containing rifampicin for lung targeting. Journal of Microencapsulation, 1995, 12, 401-407.	1.2	82
39	Prolonged Release Multiple Emulsion Based System Bearing Rifampicin: In Vitro Characterisation. Drug Development and Industrial Pharmacy, 1995, 21, 869-878.	0.9	8
40	Pressurized Pack-Based Liposomes for Pulmonary Targeting of Isoprenaline Development and Characterization. Journal of Microencapsulation, 1994, 11, 373-380.	1.2	12
41	Passive Vectoring of a Colloidal Carrier System for Sodium Stibogluconate: Preparation, Characterization and Performance Evaluation. Journal of Drug Targeting, 1993, 1, 197-206.	2.1	11
42	Proliposomes of indomethacin for oral administration. Journal of Microencapsulation, 1991, 8, 1-7.	1.2	39
43	Localized rifampicin albumin microspheres. Journal of Microencapsulation, 1991, 8, 87-93.	1.2	10
44	Effervescent granule based proliposomes of ibuprofen. Journal of Microencapsulation, 1990, 7, 455-462.	1.2	25