

# Luisa Montanari

## List of Publications by Year in descending order

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35  
papers

1,236  
citations

471061

17  
h-index

360668

35  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1573  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of methyl methacrylate copolymers to the development of transdermal or loco-regional drug delivery systems. <i>Expert Opinion on Drug Delivery</i> , 2014, 11, 1033-1045.	2.4	37
2	Enhanced hydration stability of <i>Bombyx mori</i> silk fibroin/PEG 600 composite scaffolds for tissue engineering. <i>Polymers for Advanced Technologies</i> , 2014, 25, 532-538.	1.6	8
3	Formulation study of a patch containing propranolol by design of experiments. <i>Drug Development and Industrial Pharmacy</i> , 2014, 40, 17-22.	0.9	18
4	Diclofenac fast-dissolving film: suppression of bitterness by a taste-sensing system. <i>Drug Development and Industrial Pharmacy</i> , 2011, 37, 252-259.	0.9	72
5	Injectability Evaluation: An Open Issue. <i>AAPS PharmSciTech</i> , 2011, 12, 604-609.	1.5	154
6	An investigation into silk fibroin conformation in composite materials intended for drug delivery. <i>International Journal of Pharmaceutics</i> , 2011, 414, 218-224.	2.6	29
7	Nicotine Fast Dissolving Films Made of Maltodextrins: A Feasibility Study. <i>AAPS PharmSciTech</i> , 2010, 11, 1511-1517.	1.5	71
8	Comparison of Different Membranes with Cultures of Keratinocytes from Man for Percutaneous Absorption of Nitroglycerine. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 51, 673-678.	1.2	21
9	An Investigation into the Influence of Counterion on the $\text{RS}^{\text{e}}$ Propranolol and $\text{S}^{\text{e}}$ Propranolol Skin Permeability. <i>Journal of Pharmaceutical Sciences</i> , 2010, 99, 1217-1224.	1.6	14
10	The effects of excipients for topical preparations on the human skin permeability of terpinen-4-ol contained in Tea tree oil: Infrared spectroscopic investigations. <i>Pharmaceutical Development and Technology</i> , 2010, 15, 545-552.	1.1	5
11	A novel polymethylmethacrylate hydrophilic adhesive matrix intended for transdermal patch formulations. <i>Drug Delivery</i> , 2010, 17, 171-177.	2.5	12
12	Formulation Study of Tea Tree Oil Patches. <i>Natural Product Communications</i> , 2009, 4, 1934578X0900400.	0.2	1
13	Sculptured drug-eluting stent for the on-site delivery of tacrolimus. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2009, 73, 331-336.	2.0	14
14	Formulation study of tea tree oil patches. <i>Natural Product Communications</i> , 2009, 4, 133-7.	0.2	2
15	Design and Characterization of an Adhesive Matrix Based on a Poly(Ethyl Acrylate, Methyl) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.5	24
16	Design of Methylprednisolone Biodegradable Microspheres Intended for Intra-articular Administration. <i>AAPS PharmSciTech</i> , 2008, 9, 1136-1142.	1.5	10
17	Characterization and physical stability of fast-dissolving microparticles containing nifedipine. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2008, 68, 579-588.	2.0	18
18	Fast dissolving films made of maltodextrins. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2008, 70, 895-900.	2.0	197

#	ARTICLE	IF	CITATIONS
19	Evaluation of the Topical Anti-Inflammatory Activity of Ginger Dry Extracts from Solutions and Plasters. <i>Planta Medica</i> , 2007, 73, 1525-1530.	0.7	41
20	Formulation Study of Oxybutynin Patches. <i>Pharmaceutical Development and Technology</i> , 2007, 12, 239-246.	1.1	13
21	Ex Vivo Study of Transdermal Permeation of Four Diclofenac Salts from Different Vehicles. <i>Journal of Pharmaceutical Sciences</i> , 2007, 96, 814-823.	1.6	42
22	Binary polymeric blends to microencapsulate nitroflurbiprofen: Physicochemical and in silico studies. <i>European Journal of Pharmaceutical Sciences</i> , 2007, 31, 202-210.	1.9	9
23	Semisolid formulations containing dimethyl sulfoxide and $\alpha$ -tocopherol for the treatment of extravasation of antineoplastic agents. <i>Archives of Dermatological Research</i> , 2007, 299, 201-207.	1.1	10
24	Evaluation of Ex Vivo Human Skin Permeation of Genistein and Daidzein. <i>Drug Delivery</i> , 2006, 13, 411-415.	2.5	22
25	The effects of bivalent inorganic salts on the mucoadhesive performance of a polymethylmethacrylate sodium salt. <i>International Journal of Pharmaceutics</i> , 2005, 301, 62-70.	2.6	23
26	Comparison between gamma and beta irradiation effects on hydroxypropylmethylcellulose and gelatin hard capsules. <i>AAPS PharmSciTech</i> , 2005, 6, E586-E593.	1.5	14
27	Fast-dissolving mucoadhesive microparticulate delivery system containing piroxicam. <i>European Journal of Pharmaceutical Sciences</i> , 2005, 24, 355-361.	1.9	35
28	The effect of $\gamma$ -irradiation on PLGA/PEG microspheres containing ovalbumin. <i>Journal of Controlled Release</i> , 2005, 107, 78-90.	4.8	46
29	Polymethacrylates as crystallization inhibitors in monolayer transdermal patches containing ibuprofen. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2005, 60, 61-66.	2.0	71
30	Design of a new water-soluble pressure-sensitive adhesive for patch preparation. <i>AAPS PharmSciTech</i> , 2003, 4, 53-61.	1.5	30
31	Occlusive properties of monolayer patches: in vitro and in vivo evaluation. <i>Pharmaceutical Research</i> , 2002, 19, 423-426.	1.7	16
32	Solvation enthalpies as descriptors of structure-activity in vitro percutaneous permeation relationship of benzoxazinones regioisomers. <i>Il Farmaco</i> , 2000, 55, 563-568.	0.9	8
33	THE SITUATION OF OTC DRUGS IN ITALY COMPARED TO THE OTHER EU STATES. <i>Pharmacological Research</i> , 2000, 42, 25-31.	3.1	5
34	A PROPOSAL TO IMPROVE THE SUPPLY OF ORPHAN DRUGS. <i>Pharmacological Research</i> , 2000, 42, 33-37.	3.1	9
35	Gamma irradiation effects on poly(dl-lactide-co-glycolide) microspheres. <i>Journal of Controlled Release</i> , 1998, 56, 219-229.	4.8	135