

Carla Caddeo

List of Publications by Year in descending order

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66
papers

3,125
citations

126907

33
h-index

155660

55
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all docs

66
docs citations

66
times ranked

3872
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Advances in Research on Polyphenols: Effects on Microbiota, Metabolism, and Health. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100670.	3.3	48
2	Tempranillo Grape Extract in Transfersomes: A Nanoproduct with Antioxidant Activity. <i>Nanomaterials</i> , 2022, 12, 746.	4.1	5
3	Development of advanced phospholipid vesicles loaded with <i>Lippia citriodora</i> pressurized liquid extract for the treatment of gastrointestinal disorders. <i>Food Chemistry</i> , 2021, 337, 127746.	8.2	8
4	Resveratrol and artemisinin eudragit-coated liposomes: A strategy to tackle intestinal tumors. <i>International Journal of Pharmaceutics</i> , 2021, 592, 120083.	5.2	20
5	Efficacy of a resveratrol nanoformulation based on a commercially available liposomal platform. <i>International Journal of Pharmaceutics</i> , 2021, 608, 121086.	5.2	8
6	Exploiting the Anti-Inflammatory Potential of White Capsicum Extract by the Nanoformulation in Phospholipid Vesicles. <i>Antioxidants</i> , 2021, 10, 1683.	5.1	3
7	Innovative strategies to treat skin wounds with mangiferin: fabrication of transfersomes modified with glycols and mucin. <i>Nanomedicine</i> , 2020, 15, 1671-1685.	3.3	37
8	Co-loading of finasteride and baicalin in phospholipid vesicles tailored for the treatment of hair disorders. <i>Nanoscale</i> , 2020, 12, 16143-16152.	5.6	17
9	Oral delivery of natural compounds by phospholipid vesicles. <i>Nanomedicine</i> , 2020, 15, 1795-1803.	3.3	14
10	Advanced strategy to exploit wine-making waste by manufacturing antioxidant and prebiotic fibre-enriched vesicles for intestinal health. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 193, 111146.	5.0	14
11	Ferulic Acid-NLC with <i>Lavandula</i> Essential Oil: A Possible Strategy for Wound-Healing?. <i>Nanomaterials</i> , 2020, 10, 898.	4.1	30
12	What's new in the field of phospholipid vesicular nanocarriers for skin drug delivery. <i>International Journal of Pharmaceutics</i> , 2020, 583, 119398.	5.2	48
13	Comparison between Citral and <i>Pompia</i> Essential Oil Loaded in Phospholipid Vesicles for the Treatment of Skin and Mucosal Infections. <i>Nanomaterials</i> , 2020, 10, 286.	4.1	20
14	Incorporation of <i>Lippia citriodora</i> Microwave Extract into Total-Green Biogelatin-Phospholipid Vesicles to Improve Its Antioxidant Activity. <i>Nanomaterials</i> , 2020, 10, 765.	4.1	9
15	Eco-scalable baicalin loaded vesicles developed by combining phospholipid with ethanol, glycerol, and propylene glycol to enhance skin permeation and protection. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 184, 110504.	5.0	19
16	Co-Loading of Ascorbic Acid and Tocopherol in Eudragit-Nutriosomes to Counteract Intestinal Oxidative Stress. <i>Pharmaceutics</i> , 2019, 11, 13.	4.5	15
17	Antimicrobial Effect of <i>Thymus capitatus</i> and <i>Citrus limon</i> var. <i>pompia</i> as Raw Extracts and Nanovesicles. <i>Pharmaceutics</i> , 2019, 11, 234.	4.5	34
18	Antioxidant activity of quercetin in Eudragit-coated liposomes for intestinal delivery. <i>International Journal of Pharmaceutics</i> , 2019, 565, 64-69.	5.2	84

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19	1H NMR study of the interaction of trans-resveratrol with soybean phosphatidylcholine liposomes. <i>Scientific Reports</i> , 2019, 9, 17736.	3.3	13
20	Nanoformulation of curcumin-loaded eudragit-nutriosomes to counteract malaria infection by a dual strategy: Improving antioxidant intestinal activity and systemic efficacy. <i>International Journal of Pharmaceutics</i> , 2019, 556, 82-88.	5.2	30
21	Baicalin and berberine ultradeformable vesicles as potential adjuvant in vitiligo therapy. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 175, 654-662.	5.0	16
22	Sorbitol-penetration enhancer containing vesicles loaded with baicalin for the protection and regeneration of skin injured by oxidative stress and UV radiation. <i>International Journal of Pharmaceutics</i> , 2019, 555, 175-183.	5.2	20
23	Phytocomplexes extracted from grape seeds and stalks delivered in phospholipid vesicles tailored for the treatment of skin damages. <i>Industrial Crops and Products</i> , 2019, 128, 471-478.	5.2	27
24	Preparation of gellan-cholesterol nanohydrogels embedding baicalin and evaluation of their wound healing activity. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2018, 127, 244-249.	4.3	63
25	Stability, biocompatibility and antioxidant activity of PEG-modified liposomes containing resveratrol. <i>International Journal of Pharmaceutics</i> , 2018, 538, 40-47.	5.2	122
26	Nanodesign of new self-assembling core-shell gellan-transfersomes loading baicalin and in vivo evaluation of repair response in skin. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 569-579.	3.3	46
27	Nutriosomes: prebiotic delivery systems combining phospholipids, a soluble dextrin and curcumin to counteract intestinal oxidative stress and inflammation. <i>Nanoscale</i> , 2018, 10, 1957-1969.	5.6	32
28	Citrus limon Extract Loaded in Vesicular Systems for the Protection of Oral Cavity. <i>Medicines (Basel)</i> , 2018, 7, 194.	1.4	18
29	Thymus essential oil extraction, characterization and incorporation in phospholipid vesicles for the antioxidant/antibacterial treatment of oral cavity diseases. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 171, 115-122.	5.0	67
30	Antimalarial Activity of Orally Administered Curcumin Incorporated in Eudragit [®] -Containing Liposomes. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1361.	4.1	44
31	Functional response of novel bioprotective poloxamer-structured vesicles on inflamed skin. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017, 13, 1127-1136.	3.3	16
32	Bifunctional viscous nanovesicles co-loaded with resveratrol and gallic acid for skin protection against microbial and oxidative injuries. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017, 114, 278-287.	4.3	51
33	Nanoincorporation of bioactive compounds from red grape pomaces: In vitro and ex vivo evaluation of antioxidant activity. <i>International Journal of Pharmaceutics</i> , 2017, 523, 159-166.	5.2	28
34	Physico-chemical characterization of succinyl chitosan-stabilized liposomes for the oral co-delivery of quercetin and resveratrol. <i>Carbohydrate Polymers</i> , 2017, 157, 1853-1861.	10.2	83
35	Inhibition of skin inflammation by baicalin ultradeformable vesicles. <i>International Journal of Pharmaceutics</i> , 2016, 511, 23-29.	5.2	49
36	Santosomes as natural and efficient carriers for the improvement of phycocyanin reepithelising ability in vitro and in vivo. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2016, 103, 149-158.	4.3	20

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37	Chemical characterization of Citrus limon var. pompia and incorporation in phospholipid vesicles for skin delivery. <i>International Journal of Pharmaceutics</i> , 2016, 506, 449-457.	5.2	32
38	Polymer-associated liposomes for the oral delivery of grape pomace extract. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 146, 910-917.	5.0	43
39	Effect of quercetin and resveratrol co-incorporated in liposomes against inflammatory/oxidative response associated with skin cancer. <i>International Journal of Pharmaceutics</i> , 2016, 513, 153-163.	5.2	115
40	Freeze-dried eudragit-hyaluronan multicompartiment liposomes to improve the intestinal bioavailability of curcumin. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2016, 107, 49-55.	4.3	56
41	Protective effect of grape extract phospholipid vesicles against oxidative stress skin damages. <i>Industrial Crops and Products</i> , 2016, 83, 561-567.	5.2	31
42	Diclofenac acid nanocrystals as an effective strategy to reduce in vivo skin inflammation by improving dermal drug bioavailability. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 143, 64-70.	5.0	50
43	Cross-linked chitosan/liposome hybrid system for the intestinal delivery of quercetin. <i>Journal of Colloid and Interface Science</i> , 2016, 461, 69-78.	9.4	108
44	Therapeutic efficacy of quercetin enzyme-responsive nanovesicles for the treatment of experimental colitis in rats. <i>Acta Biomaterialia</i> , 2015, 13, 216-227.	8.3	74
45	Investigating the interactions of resveratrol with phospholipid vesicle bilayer and the skin: NMR studies and confocal imaging. <i>International Journal of Pharmaceutics</i> , 2015, 484, 138-145.	5.2	22
46	Faceted phospholipid vesicles tailored for the delivery of Santolina insularis essential oil to the skin. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 132, 185-193.	5.0	35
47	Exploring the co-loading of lidocaine chemical forms in surfactant/phospholipid vesicles for improved skin delivery. <i>Journal of Pharmacy and Pharmacology</i> , 2015, 67, 909-917.	2.4	4
48	Delivery of liquorice extract by liposomes and hyalurosomes to protect the skin against oxidative stress injuries. <i>Carbohydrate Polymers</i> , 2015, 134, 657-663.	10.2	83
49	Identification and nanoentrapment of polyphenolic phytocomplex from Fraxinus angustifolia: In Vitro and in Vivo wound healing potential. <i>European Journal of Medicinal Chemistry</i> , 2015, 89, 179-188.	5.5	65
50	Penetration Enhancer-Containing Vesicles: Does the Penetration Enhancer Structure Affect Topical Drug Delivery?. <i>Current Drug Targets</i> , 2015, 16, 1438-1447.	2.1	12
51	Improvement of quercetin protective effect against oxidative stress skin damages by incorporation in nanovesicles. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 123, 566-574.	5.0	94
52	Topical Anti-Inflammatory Potential of Quercetin in Lipid-Based Nanosystems: In Vivo and In Vitro Evaluation. <i>Pharmaceutical Research</i> , 2014, 31, 959-968.	3.5	78
53	Fabrication of quercetin and curcumin bionanovesicles for the prevention and rapid regeneration of full-thickness skin defects on mice. <i>Acta Biomaterialia</i> , 2014, 10, 1292-1300.	8.3	119
54	Chitosan-xanthan gum microparticle-based oral tablet for colon-targeted and sustained delivery of quercetin. <i>Journal of Microencapsulation</i> , 2014, 31, 694-699.	2.8	73

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55	Nanocarriers for antioxidant resveratrol: Formulation approach, vesicle self-assembly and stability evaluation. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 111, 327-332.	5.0	121
56	Nanodesign of olein vesicles for the topical delivery of the antioxidant resveratrol. <i>Journal of Pharmacy and Pharmacology</i> , 2013, 65, 1158-1167.	2.4	71
57	Inhibition of skin inflammation in mice by diclofenac in vesicular carriers: Liposomes, ethosomes and PEVs. <i>International Journal of Pharmaceutics</i> , 2013, 443, 128-136.	5.2	61
58	Extraction, Purification and Nanoformulation of Natural Phycocyanin (from <i>Spirulina</i>) Tj ETQqO O O rgBT /Overlock 10 T Nanotechnology, 2013, 9, 1929-1938.	1.1	19
59	Ex vivo skin delivery of diclofenac by transcutol containing liposomes and suggested mechanism of vesicle-skin interaction. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2011, 78, 27-35.	4.3	128
60	In Vitro Release of Lysozyme from Gelatin Microspheres: Effect of Cross-linking Agents and Thermoreversible Gel as Suspending Medium. <i>Biomacromolecules</i> , 2011, 12, 3186-3193.	5.4	53
61	Effect of Penetration Enhancer Containing Vesicles on the Percutaneous Delivery of Quercetin through New Born Pig Skin. <i>Pharmaceutics</i> , 2011, 3, 497-509.	4.5	82
62	Penetration enhancer containing vesicles as carriers for dermal delivery of tretinoin. <i>International Journal of Pharmaceutics</i> , 2011, 412, 37-46.	5.2	108
63	Archaeosomes as carriers for topical delivery of betamethasone dipropionate: <i>in vitro</i> skin permeation study. <i>Journal of Liposome Research</i> , 2010, 20, 269-276.	3.3	26
64	Improvements of cellular stress response on resveratrol in liposomes. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2009, 73, 253-259.	4.3	92
65	Rifampicin-loaded liposomes for the passive targeting to alveolar macrophages: <i>in vitro</i> and <i>in vivo</i> evaluation. <i>Journal of Liposome Research</i> , 2009, 19, 68-76.	3.3	65
66	Photostability and solubility improvement of β -cyclodextrin-included tretinoin. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2007, 59, 293-300.	1.6	27