

# Angela Bonaccorso

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

686  
citations

623734

14  
h-index

552781

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

720  
citing authors

#	ARTICLE	IF	CITATIONS
1	Essential Oils: Pharmaceutical Applications and Encapsulation Strategies into Lipid-Based Delivery Systems. <i>Pharmaceutics</i> , 2021, 13, 327.	4.5	100
2	Epilepsy Disease and Nose-to-Brain Delivery of Polymeric Nanoparticles: An Overview. <i>Pharmaceutics</i> , 2019, 11, 118.	4.5	83
3	Nose to brain delivery in rats: Effect of surface charge of rhodamine B labeled nanocarriers on brain subregion localization. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 154, 297-306.	5.0	64
4	Oxcarbazepine free or loaded PLGA nanoparticles as effective intranasal approach to control epileptic seizures in rodents. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2018, 133, 309-320.	4.3	64
5	Dual-drugs delivery in solid lipid nanoparticles for the treatment of <i>Candida albicans</i> mycosis. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 186, 110705.	5.0	45
6	Optimization of Curcumin Nanocrystals as Promising Strategy for Nose-to-Brain Delivery Application. <i>Pharmaceutics</i> , 2020, 12, 476.	4.5	39
7	Revisiting the role of sucrose in PLGA-PEG nanocarrier for potential intranasal delivery. <i>Pharmaceutical Development and Technology</i> , 2018, 23, 265-274.	2.4	31
8	Soluplus® polymeric nanomicelles improve solubility of BCS-class II drugs. <i>Drug Delivery and Translational Research</i> , 2022, 12, 1991-2006.	5.8	24
9	Ferulic Acid-Loaded Polymeric Nanoparticles for Potential Ocular Delivery. <i>Pharmaceutics</i> , 2021, 13, 687.	4.5	20
10	Improving Cognition with Nutraceuticals Targeting TGF- $\beta$ 1 Signaling. <i>Antioxidants</i> , 2021, 10, 1075.	5.1	19
11	Hyaluronan/Poly-L-lysine/Berberine Nanogels for Impaired Wound Healing. <i>Pharmaceutics</i> , 2021, 13, 34.	4.5	19
12	Design and optimization of PEGylated nanoparticles intended for Berberine Chloride delivery. <i>Journal of Drug Delivery Science and Technology</i> , 2019, 52, 521-530.	3.0	18
13	Curcumin Loaded Polymeric vs. Lipid Nanoparticles: Antioxidant Effect on Normal and Hypoxic Olfactory Ensheathing Cells. <i>Nanomaterials</i> , 2021, 11, 159.	4.1	17
14	A physico-chemical study on amphiphilic cyclodextrin/liposomes nanoassemblies with drug carrier potential. <i>Journal of Liposome Research</i> , 2020, 30, 407-416.	3.3	14
15	mPEG-PLGA Nanoparticles Labelled with Loaded or Conjugated Rhodamine-B for Potential Nose-to-Brain Delivery. <i>Pharmaceutics</i> , 2021, 13, 1508.	4.5	14
16	Essential Oil-Loaded NLC for Potential Intranasal Administration. <i>Pharmaceutics</i> , 2021, 13, 1166.	4.5	13
17	Intranasal Administration of a TRAIL Neutralizing Monoclonal Antibody Adsorbed in PLGA Nanoparticles and NLC Nanosystems: An In Vivo Study on a Mouse Model of Alzheimer's Disease. <i>Biomedicines</i> , 2022, 10, 985.	3.2	13
18	Sorafenib Repurposing for Ophthalmic Delivery by Lipid Nanoparticles: A Preliminary Study. <i>Pharmaceutics</i> , 2021, 13, 1956.	4.5	12

#	ARTICLE	IF	CITATIONS
19	Lipid Nanoparticle Inclusion Prevents Capsaicin-Induced TRPV1 Defunctionalization. <i>Pharmaceutics</i> , 2020, 12, 339.	4.5	11
20	Quality by design tools reducing the gap from bench to bedside for nanomedicine. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2021, 169, 144-155.	4.3	11
21	Development and biocompatibility assessments of poly(3-hydroxybutyrate-co- $\epsilon$ -caprolactone) microparticles for diclofenac sodium delivery. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 60, 102081.	3.0	10
22	Optimization of dextran sulfate/poly-L-lysine based nanogels polyelectrolyte complex for intranasal ovalbumin delivery. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 65, 102678.	3.0	10
23	Drug Nanocrystals: Focus on Brain Delivery from Therapeutic to Diagnostic Applications. <i>Pharmaceutics</i> , 2022, 14, 691.	4.5	9
24	Fluorescent Nanosystems for Drug Tracking and Theranostics: Recent Applications in the Ocular Field. <i>Pharmaceutics</i> , 2022, 14, 955.	4.5	8
25	Development of Eudragit <sup>®</sup> Nanoparticles for Intranasal Drug Delivery: Preliminary Technological and Toxicological Evaluation. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2373.	2.5	7
26	Coating <i>Lactobacillus rhamnosus</i> GG in Alginate Systems: an Emerging Strategy Towards Improved Viability in Orange Juice. <i>AAPS PharmSciTech</i> , 2021, 22, 123.	3.3	5
27	Oral Controlled Delivery of Natural Compounds Using Food-Grade Polymer Microparticles. <i>Current Nutraceuticals</i> , 2020, 01, .	0.1	3
28	Almond oil O/W nanoemulsions: Potential application for ocular delivery. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 72, 103424.	3.0	3