## Development of Probiotic Tablets Using Microparticles Studies

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**Citation Report** 

#	Article	IF	CITATIONS
1	Specific TaqMan Probes for the Identification and Quantification of Lactobacilli in Pharmaceuticals. Journal of Probiotics & Health, 2014, 02, .	0.6	2
2	Enteric coating of granules containing the probiotic Lactobacillus acidophilus. Acta Pharmaceutica, 2014, 64, 247-256.	0.9	13
3	Study of the Lactobacillus rhamnosus Lcr35® properties after compression and proposition of a model to predict tablet stability. European Journal of Pharmaceutics and Biopharmaceutics, 2014, 88, 787-794.	2.0	27
4	Film Coating as a New Approach to Prepare Tablets Containing Long-Term Stable Lactobacillus acidophilus. Periodica Polytechnica: Chemical Engineering, 2015, 59, 96-103.	0.5	5
5	Development of gastro-resistant tablets for the protection and intestinal delivery of Lactobacillus fermentum CECT 5716. International Journal of Pharmaceutics, 2015, 487, 314-319.	2.6	31
7	Probiotics as Curators of a Healthy Gut Microbiota. , 2016, , 61-88.		3
9	Design and evaluation of an oral multiparticulate system for dual delivery of amoxicillin andLactobacillus acidophilus. Future Microbiology, 2016, 11, 1133-1145.	1.0	2
10	Generation of quercetin/cellulose acetate phthalate systems for delivery by supercritical antisolvent process. European Journal of Pharmaceutical Sciences, 2017, 100, 79-86.	1.9	40
11	Co-precipitation of mangiferin with cellulose acetate phthalate by Supercritical antisolvent process. Journal of CO2 Utilization, 2017, 22, 197-207.	3.3	19
12	Development of carboxymethyl cellulose-chitosan hybrid micro- and macroparticles for encapsulation of probiotic bacteria. Carbohydrate Polymers, 2017, 175, 87-95.	5.1	89
13	Quantification of live Lactobacillus acidophilus in mixed populations of live and killed by application of attenuated reflection Fourier transform infrared spectroscopy combined with chemometrics. Journal of Pharmaceutical and Biomedical Analysis, 2018, 154, 16-22.	1.4	10
14	Extracellular vesicles have variable doseâ€dependent effects on cultured draining cells in the eye. Journal of Cellular and Molecular Medicine, 2018, 22, 1992-2000.	1.6	31
15	Probiotic Minas Frescal cheese added with L. casei 01: Physicochemical and bioactivity characterization and effects on hematological/biochemical parameters of hypertensive overweighted women – A randomized double-blind pilot trial. Journal of Functional Foods, 2018, 45, 435-443.	1.6	109
16	Optimized tableting for extremely oxygen-sensitive probiotics using direct compression. International Journal of Pharmaceutics, 2018, 538, 14-20.	2.6	14
17	On the encapsulation and viability of probiotic bacteria in edible carboxymethyl cellulose-gelatin water-in-water emulsions. Food Hydrocolloids, 2018, 75, 41-50.	5.6	62
18	Enrichment of Beverages With Health Beneficial Ingredients. , 2019, , 63-99.		8
19	Development of bio-yoghurt chewable tablet: a review. Nutrition and Food Science, 2019, 50, 539-553.	0.4	5
20	Use of dietary supplements in relation to urinary phthalate metabolite concentrations: Results from	3.7	8

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21	Deposition of CAP/Antioxidants Systems on Silica Particles Using the Supercritical Antisolvent Process. Applied Sciences (Switzerland), 2020, 10, 4576.	1.3	2
22	Colon-targeted delivery systems for nutraceuticals: A review of current vehicles, evaluation methods and future prospects. Trends in Food Science and Technology, 2020, 102, 203-222.	7.8	53
23	Mucoadhesive wafers for buccal delivery of probiotic bacteria: Mechanical properties and enumeration. Journal of Drug Delivery Science and Technology, 2021, 61, 102201.	1.4	4
24	Coating Lacticaseibacillus rhamnosus GG in Alginate Systems: an Emerging Strategy Towards Improved Viability in Orange Juice. AAPS PharmSciTech, 2021, 22, 123.	1.5	5
25	pH-sensitive drug delivery systems based on CMC-ECH-CTS and CMC-ECH-CTS/ Fe3O4 beads. Polymer Testing, 2021, 97, 107144.	2.3	6
26	Insights on the Critical Parameters Affecting the Probiotic Viability During Stabilization Process and Formulation Development. AAPS PharmSciTech, 2021, 22, 156.	1.5	10
27	Encapsulation and Bioavailability of Lactobacillus spp. in Electrospun Fibers. Current Biotechnology, 2020, 9, 15-22.	0.2	4
29	Low moisture starch for improved viability and stability of new Probiotic L. plantarum 299v preparation. Hemijska Industrija, 2018, 72, 107-113.	0.3	1
30	Advancements in the Pharmaceutical Applications of Probiotics: Dosage Forms and Formulation Technology. International Journal of Nanomedicine, 2021, Volume 16, 7535-7556.	3.3	47
31	Health conscious consumers and sugar confectionery: Present aspects and projections. Trends in Food Science and Technology, 2022, 123, 57-68.	7.8	20
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33	Pharmaceutical Coating and Its Different Approaches, a Review. Polymers, 2022, 14, 3318.	2.0	18
34	Effect of Process Parameters, Protectants and Carrier Materials on the Survival of Yeast Cells during Fluidized Bed Granulation for Tableting. Pharmaceutics, 2023, 15, 884.	2.0	4
35	Tableting of fluidized bed granules containing living microorganisms. European Journal of Pharmaceutics and Biopharmaceutics, 2023, 187, 57-67.	2.0	2
37	Probiotics as Curators of a Healthy Gut Microbiota. , 2024, , 361-400.		0

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