

# Mara Cristina Martnez-Ohrriz

## List of Publications by Year in Descending Order

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**Version:** 2024-04-09

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23 papers	423 citations	14 h-index	20 g-index
24 ext. papers	473 ext. citations	4.9 avg, IF	3.07 L-index

#	Paper	IF	Citations
23	Human serum albumin nanoparticles for ocular delivery of bevacizumab. <i>International Journal of Pharmaceutics</i> , <b>2018</b> , 541, 214-223	6.5	37
22	Coencapsulation of cyclodextrins into poly(anhydride) nanoparticles to improve the oral administration of glibenclamide. A screening on <i>C. elegans</i> . <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2018</b> , 163, 64-72	6	8
21	Cyclodextrin-grafted poly(anhydride) nanoparticles for oral glibenclamide administration. In vivo evaluation using <i>C. elegans</i> . <i>International Journal of Pharmaceutics</i> , <b>2018</b> , 547, 97-105	6.5	16
20	Nanoaggregation of inclusion complexes of glibenclamide with cyclodextrins. <i>International Journal of Pharmaceutics</i> , <b>2017</b> , 519, 263-271	6.5	19
19	Optimization and evaluation of zein nanoparticles to improve the oral delivery of glibenclamide. In vivo study using <i>C. elegans</i> . <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , <b>2017</b> , 121, 104-112	5.7	35
18	Chitosan: Strategies to Increase and Modulate Drug Release Rate <b>2017</b> ,		6
17	Supramolecular structure of glibenclamide and Cyclodextrins complexes. <i>International Journal of Pharmaceutics</i> , <b>2017</b> , 530, 377-386	6.5	11
16	Influence of chitosan and carboxymethylchitosan on the polymorphism and solubilisation of diflunisal. <i>International Journal of Pharmaceutics</i> , <b>2014</b> , 467, 19-26	6.5	6
15	The role of cyclodextrins in ORAC-fluorescence assays. antioxidant capacity of tyrosol and caffeic acid with hydroxypropyl-β-cyclodextrin. <i>Journal of Agricultural and Food Chemistry</i> , <b>2013</b> , 61, 12260-4	5.7	20
14	Complexation of tyrosol with cyclodextrins. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , <b>2013</b> , 75, 241-246		6
13	Mechanism of sorption and release of a weak acid from β-cyclodextrin polymers. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , <b>2011</b> , 69, 411-415		7
12	Complexation of ebastine with β-cyclodextrin derivatives. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , <b>2011</b> , 70, 415-419		7
11	Influence of soluble and insoluble cyclodextrin polymers on drug release from hydroxypropyl methylcellulose tablets. <i>Drug Development and Industrial Pharmacy</i> , <b>2009</b> , 35, 1264-70	3.6	17
10	Analysis of the complexation of gemfibrozil with gamma- and hydroxypropyl-gamma-cyclodextrins. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2008</b> , 47, 943-8	3.5	10
9	Characterization of complexes between naftifine and cyclodextrins in solution and in the solid state. <i>Pharmaceutical Research</i> , <b>2006</b> , 23, 980-8	4.5	21
8	Fluconazole encapsulation in PLGA microspheres by spray-drying. <i>Journal of Microencapsulation</i> , <b>2004</b> , 21, 203-11	3.4	37
7	Solid dispersions of diflunisal-PVP: polymorphic and amorphous states of the drug. <i>Drug Development and Industrial Pharmacy</i> , <b>2002</b> , 28, 717-25	3.6	32

6	Inclusion complexes of nabumetone with beta-cyclodextrins: thermodynamics and molecular modelling studies. Influence of sodium perchlorate. <i>Luminescence</i> , <b>2001</b> , 16, 117-27	2.5	17
5	Evidence for polymorphism in glisentide. <i>International Journal of Pharmaceutics</i> , <b>1999</b> , 186, 199-204	6.5	6
4	Influence of polyethylene glycol 4000 on the polymorphic forms of diflunisal. <i>European Journal of Pharmaceutical Sciences</i> , <b>1999</b> , 8, 127-32	5.1	22
3	Polymorphism of sulindac: isolation and characterization of a new polymorph and three new solvates. <i>Journal of Pharmaceutical Sciences</i> , <b>1997</b> , 86, 248-51	3.9	19
2	Interactions of naproxen with vinylpyrrolidone and $\beta$ -cyclodextrin: a fluorimetric study <sup>1</sup> . <i>International Journal of Pharmaceutics</i> , <b>1997</b> , 153, 211-217	6.5	21
1	Polymorphism of diflunisal: isolation and solid-state characteristics of a new crystal form. <i>Journal of Pharmaceutical Sciences</i> , <b>1994</b> , 83, 174-7	3.9	43