

# Amal Ia Makhoul

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/456257/publications.pdf>

Version: 2024-02-01

8  
papers

159  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

208  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved vaginal retention and enhanced antifungal activity of miconazole microsponges gel: Formulation development and in vivo therapeutic efficacy in rats. European Journal of Pharmaceutical Sciences, 2018, 114, 255-266.	4.0	43
2	Antioxidant and hepatoprotective effects of silymarin phytosomes compared to milk thistle extract in CCl <sub>4</sub> induced hepatotoxicity in rats. Journal of Microencapsulation, 2014, 31, 23-30.	2.8	36
3	Adoption of polymeric micelles to enhance the oral bioavailability of dexibuprofen: formulation, <i>in-vitro</i> evaluation and <i>in-vivo</i> pharmacokinetic study in healthy human volunteers. Pharmaceutical Development and Technology, 2014, 19, 717-727.	2.4	31
4	Design, Optimization, and Evaluation of a Novel Metronidazole-Loaded Gastro-Retentive pH-Sensitive Hydrogel. AAPS PharmSciTech, 2016, 17, 1285-1297.	3.3	20
5	Microenvironmental pH-modified Amisulpride-Labrasol matrix tablets: development, optimization and in vivo pharmacokinetic study. Drug Delivery and Translational Research, 2021, 11, 103-117.	5.8	11
6	<sup>111</sup> In-Labeled Glycoprotein Nonmetastatic b (GPNMB) Targeted Gemini Surfactant-Based Nanoparticles against Melanoma: In Vitro Characterization and in Vivo Evaluation in Melanoma Mouse Xenograft Model. Molecular Pharmaceutics, 2019, 16, 542-551.	4.6	7
7	A <sup>89</sup> Zr-labeled lipoplex nanosystem for image-guided gene delivery: design, evaluation of stability and in vivo behavior. International Journal of Nanomedicine, 2018, Volume 13, 7801-7818.	6.7	6
8	Implementing polymeric pseudorotaxanes for boosting corneal permeability and anti-aspergillus activity of tolnaftate: formulation development, statistical optimization, ex vivo permeation and in vivo assessment. Drug Delivery, 2022, 29, 2162-2176.	5.7	5