

# Marzena Jamrą³giewicz

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

540  
citations

932766

10  
h-index

676716

22  
g-index

22  
all docs

22  
docs citations

22  
times ranked

843  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of the near-infrared spectroscopy in the pharmaceutical technology. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012, 66, 1-10.	1.4	208
2	Direct Human Contact with Siloxanes (Silicones) – Safety or Risk Part 1. Characteristics of Siloxanes (Silicones). <i>Frontiers in Pharmacology</i> , 2016, 7, 132.	1.6	100
3	Experimental and predicted physicochemical properties of monopropylamine-based deep eutectic solvents. <i>Journal of Molecular Liquids</i> , 2020, 309, 113110.	2.3	50
4	Double layer adhesive silicone dressing as a potential dermal drug delivery film in scar treatment. <i>International Journal of Pharmaceutics</i> , 2015, 481, 18-26.	2.6	23
5	Recent breakthroughs in the stability testing of pharmaceutical compounds. <i>TrAC - Trends in Analytical Chemistry</i> , 2019, 111, 118-127.	5.8	22
6	Detection of some volatile degradation products released during photoexposure of ranitidine in a solid state. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013, 76, 177-182.	1.4	20
7	Consequences of New Approach of Chemical Stability Tests of Active Pharmaceutical Ingredients (APIs). <i>Frontiers in Pharmacology</i> , 2016, 7, 17.	1.6	18
8	Evaluation of the photoprotective effect of $\beta$ -cyclodextrin on the emission of volatile degradation products of ranitidine. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 98, 113-119.	1.4	13
9	Application of vibrational spectroscopy, thermal analyses and X-ray diffraction in the rapid evaluation of the stability in solid-state of ranitidine, famotidine and cimetidine. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 107, 236-243.	1.4	12
10	Forced Degradation Studies of Ivabradine and In Silico Toxicology Predictions for Its New Designated Impurities. <i>Frontiers in Pharmacology</i> , 2016, 7, 117.	1.6	12
11	Technology of an adhesive silicone film as drug carrier in transdermal therapy I. Analytical methods used for characterization and design of the universal elastomer layers. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 56, 131-138.	1.4	11
12	Novel Binary Mixtures of Alkanolamine Based Deep Eutectic Solvents with Water – Thermodynamic Calculation and Correlation of Crucial Physicochemical Properties. <i>Molecules</i> , 2022, 27, 788.	1.7	10
13	Physical and Mechanical Evaluation of Silicone-Based Double-Layer Adhesive Patch Intended for Keloids and Scar Treatment Therapy. <i>Polymers</i> , 2016, 8, 398.	2.0	6
14	Studies on the influence of $\beta$ -cyclodextrin derivatives on the physical stability of famotidine. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 219, 346-357.	2.0	6
15	Spectroscopic evaluation on pseudopolymorphs of sodium naproxen. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 261, 120018.	2.0	6
16	Microscopic and Spectroscopic Imaging and Thermal Analysis of Acrylates, Silicones and Active Pharmaceutical Ingredients in Adhesive Transdermal Patches. <i>Polymers</i> , 2022, 14, 2888.	2.0	6
17	pH-tunable equilibria in azocrown ethers with histidine moieties. <i>Bioelectrochemistry</i> , 2007, 71, 99-106.	2.4	5
18	Determination of API content in a pilot-scale blending by near-infrared spectroscopy as a first step method to process line implementation. <i>Acta Polonicae Pharmaceutica</i> , 2013, 70, 419-29.	0.3	5

#	ARTICLE	IF	CITATIONS
19	Stimulated by cyclodextrins high yield synthesis of azocrown analogues comprising pyrrole or imidazole residues. <i>Supramolecular Chemistry</i> , 2008, 20, 717-722.	1.5	3
20	Effect of Cyclodextrins on Coupling of o-Ethoxybenzenediazonium Salt with Pyrrole, Imidazole and 2-Methylimidazole. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2006, 56, 355-362.	1.6	2
21	Light-sensitive medicinal compounds – the actual review of studies and strategies in proceedings. <i>Farmacja Polska</i> , 2019, 75, 575-583.	0.1	1
22	Preparation and Characterization of Indomethacin Supramolecular Systems with $\beta$ -Cyclodextrin in Order to Estimate Photostability Improvement. <i>Molecules</i> , 2021, 26, 7436.	1.7	1