

# Agnes Rusznyák

## List of Publications by Year in descending order

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13  
papers

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citations

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times ranked

489  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cyclodextrins in Drug Delivery Systems and Their Effects on Biological Barriers. <i>Scientia Pharmaceutica</i> , 2019, 87, 33.	2.0	104
2	Cyclodextrin Complexation Improves the Solubility and Caco-2 Permeability of Chrysin. <i>Materials</i> , 2020, 13, 3618.	2.9	39
3	Reduced miR-26b Expression in Megakaryocytes and Platelets Contributes to Elevated Level of Platelet Activation Status in Sepsis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 866.	4.1	30
4	Matrix systems for oral drug delivery: Formulations and drug release. <i>Drug Discovery Today: Technologies</i> , 2018, 27, 71-80.	4.0	29
5	Platelet Microparticles Enriched in miR-223 Reduce ICAM-1-Dependent Vascular Inflammation in Septic Conditions. <i>Frontiers in Physiology</i> , 2021, 12, 658524.	2.8	20
6	Pharmacokinetic Properties of Fluorescently Labelled Hydroxypropyl-Beta-Cyclodextrin. <i>Biomolecules</i> , 2019, 9, 509.	4.0	16
7	Radiochemical synthesis and preclinical evaluation of <sup>68</sup> Ga-labeled NODAGA-hydroxypropyl-beta-cyclodextrin ( <sup>68</sup> Ga-NODAGA-HPBCD). <i>European Journal of Pharmaceutical Sciences</i> , 2019, 128, 202-208.	4.0	15
8	Comparative Investigation of Cellular Effects of Polyethylene Glycol (PEG) Derivatives. <i>Polymers</i> , 2022, 14, 279.	4.5	15
9	Preterm Intraventricular Hemorrhage-Induced Inflammatory Response in Human Choroid Plexus Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8648.	4.1	13
10	Investigation of the Cellular Effects of Beta- Cyclodextrin Derivatives on Caco-2 Intestinal Epithelial Cells. <i>Pharmaceutics</i> , 2021, 13, 157.	4.5	12
11	Investigation of the Drug Carrier Properties of Insoluble Cyclodextrin Polymer Microspheres. <i>Biomolecules</i> , 2022, 12, 931.	4.0	5
12	Preformulation Studies and Bioavailability Enhancement of Curcumin with a $\beta$ -Two in One™ PEG- $\beta$ -Cyclodextrin Polymer. <i>Pharmaceutics</i> , 2021, 13, 1710.	4.5	4
13	Cellular Effects of Cyclodextrins: Studies on HeLa Cells. <i>Molecules</i> , 2022, 27, 1589.	3.8	2