

Emilia Szymańska

List of Publications by Year in descending order

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23
papers

1,086
citations

687363

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docs citations

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times ranked

1876
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Chitosan-Enriched Solution Blow Spun Poly(Ethylene Oxide) Nanofibers with Poly(Dimethylsiloxane) Hydrophobic Outer Layer for Skin Healing and Regeneration. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5135. | 4.1 | 10 |
| 2 | Nanostructured Lipid Carriers Engineered as Topical Delivery of Etodolac: Optimization and Cytotoxicity Studies. <i>Materials</i> , 2021, 14, 596. | 2.9 | 14 |
| 3 | Buccal Resveratrol Delivery System as a Potential New Concept for the Periodontitis Treatment. <i>Pharmaceutics</i> , 2021, 13, 417. | 4.5 | 16 |
| 4 | Tragacanth Gum/Chitosan Polyelectrolyte Complexes-Based Hydrogels Enriched with Xanthan Gum as Promising Materials for Buccal Application. <i>Materials</i> , 2021, 14, 86. | 2.9 | 17 |
| 5 | Potential of mucoadhesive chitosan glutamate microparticles as microbicide carriers – antiherpes activity and penetration behavior across the human vaginal epithelium. <i>Drug Delivery</i> , 2021, 28, 2278-2288. | 5.7 | 7 |
| 6 | Multilayer Films Based on Chitosan/Pectin Polyelectrolyte Complexes as Novel Platforms for Buccal Administration of Clotrimazole. <i>Pharmaceutics</i> , 2021, 13, 1588. | 4.5 | 24 |
| 7 | The Influence of Tea Tree Oil on Antifungal Activity and Pharmaceutical Characteristics of Pluronic® F-127 Gel Formulations with Ketoconazole. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11326. | 4.1 | 12 |
| 8 | Development and Evaluation of Thermosensitive Hydrogels with Binary Mixture of <i>Scutellariae baicalensis</i> radix Extract and Chitosan for Periodontal Diseases Treatment. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11319. | 4.1 | 10 |
| 9 | Cyclodextrin as Functional Carrier in Development of Mucoadhesive Tablets Containing <i>Polygoni cuspidati</i> Extract with Potential for Dental Applications. <i>Pharmaceutics</i> , 2021, 13, 1916. | 4.5 | 11 |
| 10 | Challenges in developing of chitosan – Based polyelectrolyte complexes as a platform for mucosal and skin drug delivery. <i>European Polymer Journal</i> , 2020, 140, 110020. | 5.4 | 49 |
| 11 | The Correlation between Physical Crosslinking and Water-Soluble Drug Release from Chitosan-Based Microparticles. <i>Pharmaceutics</i> , 2020, 12, 455. | 4.5 | 5 |
| 12 | Different Types of Gel Carriers as Metronidazole Delivery Systems to the Oral Mucosa. <i>Polymers</i> , 2020, 12, 680. | 4.5 | 38 |
| 13 | Mucoadhesive Chitosan Delivery System with <i>Chelidonii Herba</i> Lyophilized Extract as a Promising Strategy for Vaginitis Treatment. <i>Journal of Clinical Medicine</i> , 2020, 9, 1208. | 2.4 | 17 |
| 14 | Could spray-dried microbeads with chitosan glutamate be considered as promising vaginal microbicide carriers? The effect of process variables on the in vitro functional and physicochemical characteristics. <i>International Journal of Pharmaceutics</i> , 2019, 568, 118558. | 5.2 | 8 |
| 15 | Comparison of Rheological, Drug Release, and Mucoadhesive Characteristics upon Storage between Hydrogels with Unmodified or Beta-Glycerophosphate-Crosslinked Chitosan. <i>International Journal of Polymer Science</i> , 2018, 2018, 1-12. | 2.7 | 6 |
| 16 | Multifunctional Tannic Acid/Silver Nanoparticle-Based Mucoadhesive Hydrogel for Improved Local Treatment of HSV Infection: In Vitro and In Vivo Studies. <i>International Journal of Molecular Sciences</i> , 2018, 19, 387. | 4.1 | 61 |
| 17 | Novel Spray Dried Glycerol 2-Phosphate Cross-Linked Chitosan Microparticulate Vaginal Delivery System – Development, Characterization and Cytotoxicity Studies. <i>Marine Drugs</i> , 2016, 14, 174. | 4.6 | 10 |
| 18 | Stability of Chitosan – A Challenge for Pharmaceutical and Biomedical Applications. <i>Marine Drugs</i> , 2015, 13, 1819-1846. | 4.6 | 592 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Development and Evaluation of Liquid and Solid Self-Emulsifying Drug Delivery Systems for Atorvastatin. <i>Molecules</i> , 2015, 20, 21010-21022. | 3.8 | 76 |
| 20 | The Effect of β -Glycerophosphate Crosslinking on Chitosan Cytotoxicity and Properties of Hydrogels for Vaginal Application. <i>Polymers</i> , 2015, 7, 2223-2244. | 4.5 | 33 |
| 21 | Vaginal Chitosan Tablets with Clotrimazole – Design and Evaluation of Mucoadhesive Properties Using Porcine Vaginal Mucosa, Mucin and Gelatine. <i>Chemical and Pharmaceutical Bulletin</i> , 2014, 62, 160-167. | 1.3 | 42 |
| 22 | Influence of Unmodified and β -Glycerophosphate Cross-Linked Chitosan on Anti-Candida Activity of Clotrimazole in Semi-Solid Delivery Systems. <i>International Journal of Molecular Sciences</i> , 2014, 15, 17765-17777. | 4.1 | 18 |
| 23 | Preparation and in vitro evaluation of chitosan microgranules with clotrimazole. <i>Acta Poloniae Pharmaceutica</i> , 2012, 69, 509-13. | 0.1 | 10 |