

Shahram Emami

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

383
citations

932766

10
h-index

794141

19
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20
all docs

20
docs citations

20
times ranked

459
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Deep eutectic solvents for pharmaceutical formulation and drug delivery applications. <i>Pharmaceutical Development and Technology</i> , 2020, 25, 779-796. | 1.1 | 111 |
| 2 | Recent advances in improving oral drug bioavailability by cocrystals. <i>BioImpacts</i> , 2018, 8, 305-320. | 0.7 | 77 |
| 3 | Development and validation of an HPLC method for the analysis of sirolimus in drug products. <i>Advanced Pharmaceutical Bulletin</i> , 2012, 2, 135-9. | 0.6 | 22 |
| 4 | Characterizing eutectic mixtures of gliclazide with succinic acid prepared by electrospray deposition and liquid assisted grinding methods. <i>Journal of Drug Delivery Science and Technology</i> , 2018, 45, 101-109. | 1.4 | 21 |
| 5 | Errors of oral medication administration in a patient with enteral feeding tube. <i>Journal of Research in Pharmacy Practice</i> , 2012, 1, 37. | 0.2 | 21 |
| 6 | Feasibility of electrospray deposition for rapid screening of the cocrystal formation and single step, continuous production of pharmaceutical nanococrystals. <i>Drug Development and Industrial Pharmacy</i> , 2018, 44, 1034-1047. | 0.9 | 17 |
| 7 | Piroxicam cocrystals with phenolic coformers: preparation, characterization, and dissolution properties. <i>Pharmaceutical Development and Technology</i> , 2019, 24, 199-210. | 1.1 | 17 |
| 8 | Co-electrospraying technology as a novel approach for dry powder inhalation formulation of montelukast and budesonide for pulmonary co-delivery. <i>International Journal of Pharmaceutics</i> , 2020, 591, 119970. | 2.6 | 15 |
| 9 | Development and physicochemical characterization of sirolimus solid dispersions prepared by solvent evaporation method. <i>Advanced Pharmaceutical Bulletin</i> , 2014, 4, 369-74. | 0.6 | 15 |
| 10 | Are Crystallinity Parameters Critical for Drug Solubility Prediction?. <i>Journal of Solution Chemistry</i> , 2015, 44, 2297-2315. | 0.6 | 12 |
| 11 | Evaluation of solubility and dissolution profile of itraconazole after cogrinding with various hydrophilic carriers. <i>Journal of Drug Delivery Science and Technology</i> , 2014, 24, 653-658. | 1.4 | 11 |
| 12 | Dramatic improvement in dissolution rate of albendazole by a simple, one-step, industrially scalable technique. <i>Research in Pharmaceutical Sciences</i> , 2016, 11, 435. | 0.6 | 10 |
| 13 | Effects of amount of excess solid, the type of stirring and sedimentation time on solubility of sodium phenytoin and lamotrigine. <i>ADMET and DMPK</i> , 2018, 6, 269-278. | 1.1 | 9 |
| 14 | Electrosprayed Nanosystems of Carbamazepine - PVP K30 for Enhancing Its Pharmacologic Effects. <i>Iranian Journal of Pharmaceutical Research</i> , 2018, 17, 1431-1443. | 0.3 | 7 |
| 15 | Solid-State Interaction of Pharmaceutical Cocrystals with Water Vapor. <i>Crystal Growth and Design</i> , 2021, 21, 4805-4820. | 1.4 | 6 |
| 16 | Electrosprayed polymeric nanobeads and nanofibers of modafinil: preparation, characterization, and drug release studies. <i>BioImpacts</i> , 2019, 9, 179-188. | 0.7 | 5 |
| 17 | Novel Gliclazide Electrosprayed Nano-Solid Dispersions: Physicochemical Characterization and Dissolution Evaluation. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 231-240. | 0.6 | 2 |
| 18 | Comments on "Dissolution Enhancement of Atorvastatin Calcium by Cocrystallization". <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 578-579. | 0.6 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Physicochemical and pharmacological evaluation of carvedilol-eudragit RS100 electrospayed nanostructures. Iranian Journal of Basic Medical Sciences, 2019, 22, 547-556. | 1.0 | 2 |
| 20 | Formulation of Pioglitazone-Eudragit® RS100 Nanobeads and Nanofibers Using Electrospaying Technique. Polymer Science - Series A, 2019, 61, 407-416. | 0.4 | 1 |