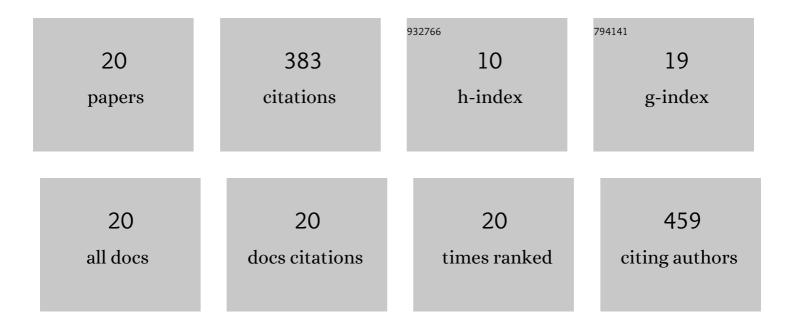
## Shahram Emami

List of Publications by Year in descending order

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**SHAHDAM EMAM** 

#	Article	IF	CITATIONS
1	Deep eutectic solvents for pharmaceutical formulation and drug delivery applications. Pharmaceutical Development and Technology, 2020, 25, 779-796.	1.1	111
2	Recent advances in improving oral drug bioavailability by cocrystals. BioImpacts, 2018, 8, 305-320.	0.7	77
3	Development and validation of an HPLC method for the analysis of sirolimus in drug products. Advanced Pharmaceutical Bulletin, 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. Journal of Drug Delivery Science and Technology, 2018, 45, 101-109.	1.4	21
5	Errors of oral medication administration in a patient with enteral feeding tube. Journal of Research in Pharmacy Practice, 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. Drug Development and Industrial Pharmacy, 2018, 44, 1034-1047.	0.9	17
7	Piroxicam cocrystals with phenolic coformers: preparation, characterization, and dissolution properties. Pharmaceutical Development and Technology, 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. International Journal of Pharmaceutics, 2020, 591, 119970.	2.6	15
9	Development and physicochemical characterization of sirolimus solid dispersions prepared by solvent evaporation method. Advanced Pharmaceutical Bulletin, 2014, 4, 369-74.	0.6	15
10	Are Crystallinity Parameters Critical for Drug Solubility Prediction?. Journal of Solution Chemistry, 2015, 44, 2297-2315.	0.6	12
11	Evaluation of solubility and dissolution profile of itraconazole after cogrinding with various hydrophilic carriers. Journal of Drug Delivery Science and Technology, 2014, 24, 653-658.	1.4	11
12	Dramatic improvement in dissolution rate of albendazole by a simple, one-step, industrially scalable technique. Research in Pharmaceutical Sciences, 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. ADMET and DMPK, 2018, 6, 269-278.	1.1	9
14	Electrosprayed Nanosystems of Carbamazepine - PVP K30 for Enhancing Its Pharmacologic Effects. Iranian Journal of Pharmaceutical Research, 2018, 17, 1431-1443.	0.3	7
15	Solid-State Interaction of Pharmaceutical Cocrystals with Water Vapor. Crystal Growth and Design, 2021, 21, 4805-4820.	1.4	6
16	Electrosprayed polymeric nanobeads and nanofibers of modafinil: preparation, characterization, and drug release studies. BioImpacts, 2019, 9, 179-188.	0.7	5
17	Novel Gliclazide Electrosprayed Nano-Solid Dispersions: Physicochemical Characterization and Dissolution Evaluation. Advanced Pharmaceutical Bulletin, 2019, 9, 231-240.	0.6	2
18	Comments on "Dissolution Enhancement of Atorvastatin Calcium by Cocrystallization". Advanced Pharmaceutical Bulletin, 2021, 11, 578-579.	0.6	2

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