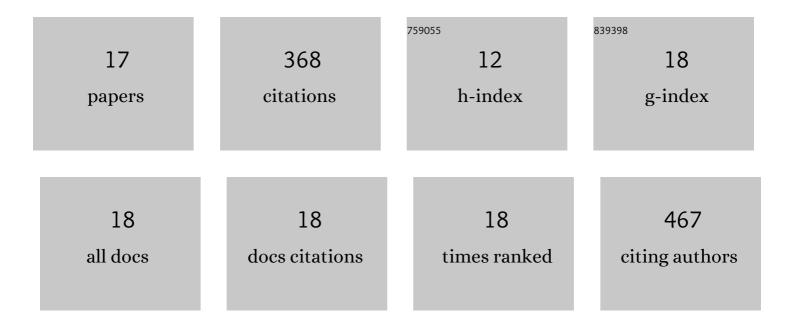
Kimberly B Shepard

List of Publications by Year in descending order

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KIMREDLY R SHEDADD

#	Article	IF	CITATIONS
1	Simultaneous Spray Drying for Combination Dry Powder Inhaler Formulations. Pharmaceutics, 2022, 14, 1130.	2.0	6
2	Local Treatment of Non-small Cell Lung Cancer with a Spray-Dried Bevacizumab Formulation. AAPS PharmSciTech, 2021, 22, 230.	1.5	20
3	Impact of process parameters on particle morphology and filament formation in spray dried Eudragit L100 polymer. Powder Technology, 2020, 362, 221-230.	2.1	12
4	Solvent-Assisted Secondary Drying of Spray-Dried Polymers. Pharmaceutical Research, 2020, 37, 156.	1.7	9
5	Novel High-Drug-Loaded Amorphous Dispersion Tablets of Posaconazole; <i>In Vivo</i> and <i>In Vitro</i> Assessment. Molecular Pharmaceutics, 2020, 17, 4463-4472.	2.3	23
6	Water-Induced Phase Separation of Spray-Dried Amorphous Solid Dispersions. Molecular Pharmaceutics, 2020, 17, 4004-4017.	2.3	33
7	A novel architecture for achieving high drug loading in amorphous spray dried dispersion tablets. International Journal of Pharmaceutics: X, 2020, 2, 100042.	1.2	18
8	Additive Growth and Crystallization of Polymer Films. Macromolecules, 2016, 49, 2860-2867.	2.2	17
9	Patchy Janus particles with tunable roughness and composition via vapor-assisted deposition of macromolecules. Applied Physics Letters, 2015, 106, .	1.5	9
10	Transport and Stability of Laser-Deposited Amorphous Polymer Nanoglobules. ACS Macro Letters, 2014, 3, 1046-1050.	2.3	7
11	Nanostructured morphology of polymer films prepared by matrix assisted pulsed laser evaporation. Applied Physics A: Materials Science and Processing, 2013, 110, 771-777.	1.1	20
12	MAPLE Deposition of Macromolecules. Macromolecular Chemistry and Physics, 2013, 214, 862-872.	1.1	55
13	Fragility of an Isochorically Confined Polymer Glass. Journal of Physical Chemistry Letters, 2013, 4, 431-436.	2.1	41
14	Origins of nanostructure in amorphous polymer coatings via matrix assisted pulsed laser evaporation. Applied Physics Letters, 2013, 103, .	1.5	18
15	Viscoelastic behavior of poly(ether imide) incorporated with multiwalled carbon nanotubes. Journal of Polymer Science, Part B: Polymer Physics, 2012, 50, 1504-1514.	2.4	16
16	Nanocomposites of poly(ether ether ketone) with carbon nanofibers: Effects of dispersion and thermo-oxidative degradation on development of linear viscoelasticity and crystallinity. Polymer, 2010, 51, 5236-5244.	1.8	19
17	Cross-link density, viscoelasticity and swelling of hydrogels as affected by dispersion of multi-walled carbon nanotubes. Soft Matter, 2010, 6, 3870.	1.2	44