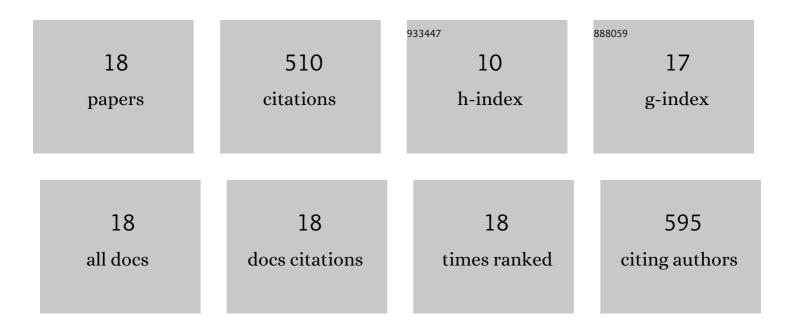
Eric J Munson

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Development of hot-melt extruded drug/polymer matrices for sustained delivery of meloxicam. Journal of Controlled Release, 2022, 342, 189-200. | 9.9 | 11 |
| 2 | Comparison of Differential Scanning Calorimetry, Powder X-ray Diffraction, and Solid-state Nuclear Magnetic Resonance Spectroscopy for Measuring Crystallinity in Amorphous Solid Dispersions - Application to Drug-in-polymer Solubility. Journal of Pharmaceutical Sciences, 2022, 111, 2765-2778. | 3.3 | 5 |
| 3 | Probing Microenvironmental Acidity in Lyophilized Protein and Vaccine Formulations Using Solid-state NMR Spectroscopy. Journal of Pharmaceutical Sciences, 2021, 110, 1292-1301. | 3.3 | 13 |
| 4 | Amorphous Solid Dispersions of Felodipine and Nifedipine with Soluplus®: Drug-Polymer Miscibility and Intermolecular Interactions. Journal of Pharmaceutical Sciences, 2021, 110, 1457-1469. | 3.3 | 15 |
| 5 | Understanding the Impact of Protein–Excipient Interactions on Physical Stability of Spray-Dried Protein Solids. Molecular Pharmaceutics, 2021, 18, 2657-2668. | 4.6 | 24 |
| 6 | Effect of Storage Humidity on Physical Stability of Spray-Dried Naproxen Amorphous Solid Dispersions with Polyvinylpyrrolidone: Two Fluid Nozzle vs. Three Fluid Nozzle. Pharmaceutics, 2021, 13, 1074. | 4.5 | 5 |
| 7 | Advances in solid formulation of pharmaceutical biologics. Advanced Drug Delivery Reviews, 2021, 175, 113827. | 13.7 | Ο |
| 8 | Mechanistic Investigation of Drug Supersaturation in the Presence of Polysorbates as Solubilizing Additives by Solution Nuclear Magnetic Resonance Spectroscopy. Molecular Pharmaceutics, 2021, 18, 4310-4321. | 4.6 | 4 |
| 9 | Investigation into Intermolecular Interactions and Phase Behavior of Binary and Ternary Amorphous Solid Dispersions of Ketoconazole. Molecular Pharmaceutics, 2020, 17, 787-801. | 4.6 | 8 |
| 10 | Phase Behavior of Amorphous Solid Dispersions of Felodipine: Homogeneity and Drug–Polymer Interactions. Molecular Pharmaceutics, 2019, 16, 4836-4851. | 4.6 | 28 |
| 11 | Exploring Molecular Speciation and Crystallization Mechanism of Amorphous 2-Phenylamino Nicotinic Acid. Pharmaceutical Research, 2018, 35, 51. | 3.5 | 6 |
| 12 | Impact of Supramolecular Aggregation on the Crystallization Kinetics of Organic Compounds from the Supercooled Liquid State. Molecular Pharmaceutics, 2017, 14, 2126-2137. | 4.6 | 10 |
| 13 | Vegetable-derived magnesium stearate functionality evaluation by DM3 approach. European Journal of Pharmaceutical Sciences, 2016, 89, 115-124. | 4.0 | 17 |
| 14 | Influence of Miscibility of Protein-Sugar Lyophilizates on Their Storage Stability. AAPS Journal, 2016, 18, 1225-1232. | 4.4 | 37 |
| 15 | Investigation of Phase Mixing in Amorphous Solid Dispersions of AMG 517 in HPMC-AS Using DSC, Solid-State NMR, and Solution Calorimetry. Molecular Pharmaceutics, 2015, 12, 4115-4123. | 4.6 | 26 |
| 16 | Hydrogen Bonding Interactions in Amorphous Indomethacin and Its Amorphous Solid Dispersions with Poly(vinylpyrrolidone) and Poly(vinylpyrrolidone- <i>co</i> -vinyl acetate) Studied Using ¹³ C Solid-State NMR. Molecular Pharmaceutics, 2015, 12, 4518-4528. | 4.6 | 110 |
| 17 | Investigating Miscibility and Molecular Mobility of Nifedipine-PVP Amorphous Solid Dispersions Using Solid-State NMR Spectroscopy. Molecular Pharmaceutics, 2014, 11, 329-337. | 4.6 | 153 |
| 18 | Manufacture and Performance Evaluation of a Stable Amorphous Complex of an Acidic Drug Molecule and Neusilin, Journal of Pharmaceutical Sciences, 2011, 100, 3332-3344. | 3.3 | 38 |