# Saurabh M Mishra

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7300457/publications.pdf

Version: 2024-02-01

| | | | |
|---|---|---|---|
| 9 papers | 218 citations | 1478280 6 h-index | 1474057 9 g-index |
| 9 all docs | 9 docs citations | 9 times ranked | 241 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Effect of Physical Properties and Chemical Substitution of Excipient on Compaction and Disintegration Behavior of Tablet: A Case Study of Low-Substituted Hydroxypropyl Cellulose (L-HPC). Macromol, 2022, 2, 113-130. | 2.4 | 5 |
| 2 | Downstream Processing of Itraconazole:HPMCAS Amorphous Solid Dispersion: From Hot-Melt Extrudate to Tablet Using a Quality by Design Approach. Pharmaceutics, 2022, 14, 1429. | 2.0 | 4 |
| 3 | Process optimization of twin-screw melt granulation of fenofibrate using design of experiment (DoE). International Journal of Pharmaceutics, 2021, 593, 120101. | 2.6 | 20 |
| 4 | Application of modified SeDeM expert diagram system for selection of direct compression excipient for liquisolid formulation of NeusilinÂ® US2. Journal of Drug Delivery Science and Technology, 2021, 64, 102506. | 1.4 | 7 |
| 5 | Downstream processing of spray-dried ASD with hypromellose acetate succinate â€“ Roller compaction and subsequent compression into high ASD load tablets. International Journal of Pharmaceutics: X, 2021, 3, 100099. | 1.2 | 3 |
| 6 | Determination of maximum flowable liquid-loading potential of NeusilinÂ® US2 and investigation of compressibility and compactibility of its liquisolid blends with PEG (400). Journal of Drug Delivery Science and Technology, 2019, 54, 101285. | 1.4 | 9 |
| 7 | Mechanics of tablet formation: a comparative evaluation of percolation theory with classical concepts. Pharmaceutical Development and Technology, 2019, 24, 954-966. | 1.1 | 12 |
| 8 | Application of 3D printing technology and quality by design approach for development of age-appropriate pediatric formulation of baclofen. International Journal of Pharmaceutics, 2019, 556, 106-116. | 2.6 | 128 |
| 9 | An integrated, quality by design (QbD) approach for design, development and optimization of orally disintegrating tablet formulation of carbamazepine. Pharmaceutical Development and Technology, 2017, 22, 889-903. | 1.1 | 30 |