

Natalie MacLean

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7548463/publications.pdf>

Version: 2024-02-01

4
papers

55
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

36
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Investigating the role of excipients on the physical stability of directly compressed tablets. International Journal of Pharmaceutics: X, 2022, 4, 100106. | 1.6 | 1 |
| 2 | Terahertz pulsed imaging as a new method for investigating the liquid transport kinetics of γ -alumina powder compacts. Chemical Engineering Research and Design, 2021, 165, 386-397. | 5.6 | 9 |
| 3 | Exploring the performance-controlling tablet disintegration mechanisms for direct compression formulations. International Journal of Pharmaceutics, 2021, 599, 120221. | 5.2 | 31 |
| 4 | Tablet disintegration performance: Effect of compression pressure and storage conditions on surface liquid absorption and swelling kinetics. International Journal of Pharmaceutics, 2021, 601, 120382. | 5.2 | 14 |