

Natalie MacLean

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

2258059

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2272923

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g-index

4
all docs

4
docs citations

4
times ranked

36
citing authors

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