

Annarita De Meo

List of Publications by Year in descending order

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papers

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1937685

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43
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Dynamic local temperature control in micro-injection molding: Effects on poly(lactic acid) morphology. Polymer Engineering and Science, 2018, 58, 586-591. | 3.1 | 17 |
| 2 | Isothermal crystallization of <scp>PLA</scp>: Nucleation density and growth rates of <i>Î±</i> and <i>Î±</i>' phases. Canadian Journal of Chemical Engineering, 2020, 98, 1998-2007. | 1.7 | 14 |
| 3 | Prediction of the maximum flow length of a thin injection molded part. Journal of Polymer Engineering, 2020, 40, 783-795. | 1.4 | 5 |
| 4 | Micromolded Polylactid Acid With Selective Degradation Rate. Frontiers in Materials, 2019, 6, . | 2.4 | 4 |
| 5 | Innovative design and simulation study of a mould for rapid temperature control in micro-injection moulding. AIP Conference Proceedings, 2019, , . | 0.4 | 3 |
| 6 | Effect of crystallinity on the viscosity of an isotactic polypropylene. AIP Conference Proceedings, 2015, , . | 0.4 | 2 |
| 7 | Effects of rapid cavity temperature variations on the crystallinity of PLA. AIP Conference Proceedings, 2020, , . | 0.4 | 1 |
| 8 | Effect of rapid temperature variations on the resulting orientation and morphology of micro molded parts. AIP Conference Proceedings, 2018, , . | 0.4 | 0 |