

Sunanda Dasgupta

List of Publications by Year in descending order

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5
papers

28
citations

2258059

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2053705

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Solid liquid phase diagrams of binary fatty acid mixturesâ€™Palmitic/stearic with oleic/linoleic/linolenic acid mixture. <i>Thermochimica Acta</i> , 2016, 630, 50-63. | 2.7 | 16 |
| 2 | Determination and Comparison of Equilibrium Data of Various Plant-Based Fatty Acid Mixtures. <i>Chemical Engineering and Technology</i> , 2014, 37, 1002-1008. | 1.5 | 4 |
| 3 | Nucleation Kinetics during Melt Crystallization of Plant Based High Oleic and Linoleic Polyunsaturated Fatty Acid Mixtures. <i>Crystal Growth and Design</i> , 2016, 16, 861-866. | 3.0 | 3 |
| 4 | Novel model for the prediction of SSLE temperatures and crystallization paths of any mixture containing palmitic, stearic, oleic, linoleic and linolenic acid. <i>Thermochimica Acta</i> , 2017, 652, 126-140. | 2.7 | 3 |
| 5 | Kinetics of Melt Crystallization of a Sunflower Oil-Based Polyunsaturated Fatty Acid Mixture. <i>Chemical Engineering and Technology</i> , 2013, 36, 1225-1230. | 1.5 | 2 |