

Maciej Niedziela

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

35
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

41
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Methodology for the Correction of the Spatial Orientation Angles of the Unmanned Aerial Vehicle Using Real Time GNSS, a Shoreline Image and an Electronic Navigational Chart. <i>Energies</i> , 2021, 14, 2810. | 3.1 | 10 |
| 2 | Modelling of the selected mechanical properties of the modern double-drum cards for manufacturing of spunlace nonwovens. <i>Journal of the Textile Institute</i> , 2020, , 1-11. | 1.9 | 1 |
| 3 | Modelling of the carding process for spunlace nonwovens with particular regard to selected mechanical parameters in a double-drum card. Part 1: modelling of the fibre deck forming process. <i>Journal of the Textile Institute</i> , 2020, 111, 1017-1027. | 1.9 | 3 |
| 4 | Modelling of the carding process for spunlace nonwovens with particular regard to selected mechanical parameters in a double-drum card. Part 2: Modelling of delay times in the longitudinal mixing process. <i>Journal of the Textile Institute</i> , 2020, 111, 1028-1037. | 1.9 | 2 |
| 5 | Notes on computational aspects of the fractional-order viscoelastic model. <i>Journal of Engineering Mathematics</i> , 2018, 108, 91-105. | 1.2 | 14 |
| 6 | A note on blow-up solutions to some nonlinear Volterra integral equations. <i>Applied Mathematics and Computation</i> , 2012, 218, 6401-6406. | 2.2 | 4 |
| 7 | Pore size, shape and orientation analysis with respect to tensile tests in nonwoven spun-lace textiles using image processing. <i>Journal of the Textile Institute</i> , 0, , 1-13. | 1.9 | 1 |