Ricardo Decker

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1906492/publications.pdf

Version: 2024-02-01

2258059 1872680 9 45 3 6 citations h-index g-index papers 9 9 9 34 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Development of hybrid assembled composites with sensory function. CIRP Annals - Manufacturing Technology, 2015, 64, 25-28.	3.6	16
2	Electrical Contact Properties of Micro-Injection Molded Polypropylene/CNT/CB-Composites on Metallic Electrodes. Advanced Materials Research, 0, 1103, 77-83.	0.3	6
3	Polypropylene Based Piezo Ceramic Compounds for Micro Injection Molded Sensors. Key Engineering Materials, 0, 742, 807-814.	0.4	6
4	Hybrid Laminate for Haptic Input Device with Integrated Signal Processing. Applied Sciences (Switzerland), 2018, 8, 1261.	2.5	5
5	Continuous Manufacturing of Piezoceramic Hybrid Laminates for Functionalised Formed Structural Components. Technologies for Lightweight Structures, 2017, 1, .	0.2	4
6	Functionalized Compounds for Micro-Injection Molded Piezo Modules ($\hat{1}$ /4IMP-Modules) and Their Electrical Contacting. Advanced Engineering Materials, 2018, 20, 1800442.	3.5	2
7	Monitoring the Structural Health of Glass Fibre-Reinforced Hybrid Laminates Using Novel Piezoceramic Film. Sensors, 2020, 20, 5428.	3.8	2
8	Effect of acoustic excitation on fiber-reinforced polypropylene and the influence on melt viscosity. International Journal of Advanced Manufacturing Technology, 0 , 1 .	3.0	2
9	Haptic input devices with intelligent signal processing ensuring process stability and quality management. Technologies for Lightweight Structures, 2020, 3, 9-16.	0.2	2