

# Constantin Gheorghe Opran

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mixing, Conveying and Injection Molding Hybrid System for Conductive Polymer Composites. Procedia CIRP, 2019, 81, 677-682.	1.9	8
2	A Model Regarding Material Removal Using FEM at Ultrasonic Aided EDM of Metal Matrix Composites. Applied Mechanics and Materials, 0, 760, 557-562.	0.2	4
3	Mathematical Model of Vacuum Resin Transfer Molding for Polymeric Composites Products. Macromolecular Symposia, 2020, 389, 1900108.	0.7	3
4	Research Regarding Molding of Fuel Cell Bipolar Plates Made of Polymeric-Carbon Composites. Materials Science Forum, 0, 957, 369-378.	0.3	2
5	Researches Concerning Structural and Mechanical Behavior of Sandwich Composite Polymeric Products. Key Engineering Materials, 2012, 498, 151-160.	0.4	1
6	Sheet Moulding Compounds of Large Auto Body Parts Made from Polymeric Composite. Applied Mechanics and Materials, 2015, 760, 501-506.	0.2	0
7	Advanced Polymeric Composite Product for Automotive Application. Macromolecular Symposia, 2021, 396, 2000304.	0.7	0
8	Finite Element Modeling of a Semi-Cylinder Polymeric Composite Product Under Impact and Thermal Conditions. Macromolecular Symposia, 2021, 396, 2000319.	0.7	0