

1. INNOVATIVE HYBRIDS FOR ADVANCED CERAMICS

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2. REUSE OF THE NON-METALLIC FRACTION OF WASTE ELECTRIC AND ELECTRONIC EQUIPMENT

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3. INNOVATIVE HYBRIDS FOR CONTROLLED DELIVERY OF 5-ASA

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4. DEVELOPMENT OF INNOVATIVE PHASE CHANGE THERMAL STORAGE MATERIALS BASED ON PEG 4000 AND HYDROXYL FUNCTIONALIZED MULTI - WALLED CARBON NANOTUBES (OH-MWCNTS)

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5. DETECTION OF SULPHUR MUSTARD SIMULANT USING MIP-BASED SCREEN-PRINTED ELECTRODES

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6. THE NANOMECHANICAL PROPERTIES OF BIO-POLYAMIDE WITH HALOGEN-FREE FLAME RETARDANT COMPOSITES

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7. BACTERIAL CELLULOSE/POLY(3-HYDROXYBUTYRATE-CO-3-HYDROXYVALERATE) NANOCOMPOSITES FOR BIOMEDICAL APPLICATIONS

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8. POLYPROPYLENE/FLY-ASH NANOCOMPOSITES FOR AUTOMOTIVE APPLICATIONS

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9. STUDY ON INCREASING DURABILITY OF PLA DESIGNED FOR 3D PRINTING THROUGH NUCLEATION WITH SULPHONIC ESTER DERIVATIVE AS NUCLEATION AGENT

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10. DEVELOPMENT OF PLA-PHB BASED BIODEGRADABLE COMPOSITES FOR PACKAGING APPLICATION

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11. THE ROLE OF PACKAGING IN FOOD WASTE PREVENTION

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12. LDH- DERIVED NiMgAlO MIXED OXIDES CATALYSTS FOR ETHANE OXIDATIVE DEHYDROGENATION

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