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*Materials Chemistry and Physics* is devoted to short communications, full-length research papers and feature articles on interrelationships among structure, properties, processing and performance of materials. The Editors welcome manuscripts on all subjects of *metallurgy, engineering ceramics, specialty polymer, composites, low D materials, surface modification* and *coatings* with emphasis on, but not limited to, *energy materials, green materials, optical and optoelectronic materials, electronic, magnetic and semiconductor materials, biomaterials, sustainable materials, degradation and reliability*, and *modelling of materials*.

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