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**YSZ-rGO composite ceramics by spark plasma sintering : the relation between thermal evolution of conductivity, microstructure and phase stability**

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**Испытание наноиндентированием и моделирование композитов на основе карбида хрома**

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**Критический радиус включений диоксида циркония в эффекте трансформационного упрочнения керамик**

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**Структурно-фазовый состав и механизмы изнашивания плазменного покрытия системы NiCrSiB-20% (мас.) TiB2**

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