

Critical radius in the effect of transformation toughening of zirconia doped ceramics and cermets

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Directional conductivity in layered alumina

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Graphene covered alumina nanofibers as toughening agent in alumina ceramics

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Production of metal–ceramic lattice structures by selective laser melting and carburizing or nitriding

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Thermal transport and thermoelectric effect in composites of alumina and graphene-augmented alumina nanofibers

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