

A novel alumina – nanocarbon hybrid material

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Alumina/graphene/Cu hybrids as highly selective sensor for simultaneous determination of epinephrine, acetaminophen and tryptophan in human urine

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Anisotropic thermal conduction in hierarchically structured composite using graphene-augmented alumina nanofibers

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Assessment of tribological performance of 3D printed macro features on the metallic surface

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Novel alumina-nanocarbon hybrids

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3D printing of plain and gradient cermets with efficient use of raw materials

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