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Publications

PUBLICATIONS

- **Experimental effective metal oxides to enhance boron combustion** *COMBUSTION AND FLAME*
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- **Modified Micro-Emulsion Synthesis of Highly Dispersed Al/PVDF Composites with Enhanced Combustion Properties** *ADVANCED ENGINEERING MATERIALS*
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  Deng, S., Jiang, Y., Huang, S., Shi, X., Zhao, J., Zheng, X.
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- **Enhanced interfacial bonding and mechanical properties in CNT/Al composites fabricated by flake powder metallurgy** *Carbon*
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- **Energetic Performance of Optically Activated Aluminum/Graphene Oxide Composites.** *ACS nano*
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- **Electroless Deposition and Ignition Properties of Si/Fe2O3 Core/Shell Nanothermites.** *ACS omega*
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