

Developments in cermet design, technology and performance

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Effect of carbon content on sinterability and properties of ZrO₂ doped WC-cermets

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Effect of erodent particle impact energy on wear of cemented carbides

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Effect of preheating and cooling of the powder bed by laser pulse shaping on the microstructure of the TiC based cermets

Maurya, Himanshu Singh; Kollo, Lauri; Juhani, Kristjan; Sergejev, Fjodor; Prashanth, Konda Gokuldoss Ceramics international 2022 / p. 20612-20618 <https://doi.org/10.1016/j.ceramint.2022.04.029> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Effect of the laser processing parameters on the selective laser melting of TiC-Fe-based cermets

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Laser powder bed fusion of WC-Ni cermets : microstructural, phase and mechanical studies

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Wear resistance and selection of steels, hardmetals and hardfacings for abrasive wear conditions

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