

Abrasion and erosion resistance of cermets : a review

Kübarssepp, Jakob; Juhani, Kristjan; Tarraste, Marek Materials 2022 / art. 69 <https://doi.org/10.3390/ma15010069> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Analysis of microstructure and abrasive wear of Fe-based hardfacings with TiC, in-situ synthesized from TiO₂

Yöyler, Sibel; Surzhenkov, Andrei; Antonov, Maksim; Viljus, Mart; Traksmaa, Rainer; Juhani, Kristjan Euro PM2023 : proceedings 2023 / art. 195090 <https://doi.org/10.59499/EP235762969>

Assessment of 3D printed steels and composites intended for wear applications in abrasive, dry or slurry erosive conditions

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Cermets with Fe-alloy binder : a review

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Comparison of plasma transferred arc and submerged arc welded abrasive wear resistant composite hardfacings

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Effect of thermal spraying method on the microstructure and wear behaviour of FeNiCrBSiC-CrB₂ coating

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Effect of TiB₂ additives on wear behavior of NiCrBSi-based plasma-sprayed coatings

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