

**Contact reactions of titanium carbide with iron-base alloys**

Panasjuk, A.; **Kübarsepp, Jakob**; Dzökovitš, I.; **Valdma, Leo** Soviet Powder Metallurgy and Metal Ceramics 1981 / p. 291-296  
<https://doi.org/10.1007/BF00797271>

**Effect of carbon content on the microstructure and phases of (Ti,V,Nb,Cr,Mo)<sub>x</sub> high-entropy carbide**

**Anwar, Furqan; Tarraste, Marek**; Berger, Lutz-Michael; Pötschke, Johannes Proceedings of the Estonian Academy of Sciences 2025 / p. 132-136 : ill <https://doi.org/10.3176/proc.2025.2.08>

**Mechanically activated synthesized zirconium carbide substrate to make ZrC-Mo cermets**

**Yung, Der-Liang; Kollo, Lauri; Hussainova, Irina; Zikin, Arkadi** Proceedings of EURO PM 2011 Congress & Exhibition : October 9-12, 2011, Barcelona, Spain 2011 / [6] p. : ill  
[https://www.researchgate.net/publication/250242216\\_Mechanically\\_activated\\_synthesized\\_zirconium\\_carbide\\_substrate\\_to\\_make\\_ZrC-Mo\\_cermets](https://www.researchgate.net/publication/250242216_Mechanically_activated_synthesized_zirconium_carbide_substrate_to_make_ZrC-Mo_cermets)

**Reactive sintering of ZrC-TiC composites**

**Yung, Der-Liang; Kollo, Lauri; Hussainova, Irina; Zikin, Arkadi** Engineering materials and tribology 2013 / p. 20-25  
[https://www.researchgate.net/publication/234110368\\_Reactive\\_Sintering\\_of\\_ZrC-TiC\\_Composites](https://www.researchgate.net/publication/234110368_Reactive_Sintering_of_ZrC-TiC_Composites)