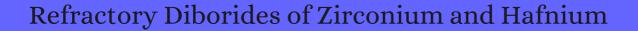
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611 610 609	Thermochemical model on the carbothermal reduction of oxides during spark plasma sintering of zirconium diboride. <i>Journal of the American Ceramic Society</i> , 2019 , 102, 757-767 Characterization and tribological analysis on AA 6061 reinforced with AlN and ZrB2 in situ composites. 2019 , 8, 969-980 Oxidation resistance improvement of ZrB2 powders by the deposition of Al2O3/Y2O3/ZrO2 coatings via chemical coprecipitation method. 2019 , 474, 012048	3.8	5 12 1
611 610 609 608	Thermochemical model on the carbothermal reduction of oxides during spark plasma sintering of zirconium diboride. <i>Journal of the American Ceramic Society</i> , 2019 , 102, 757-767 Characterization and tribological analysis on AA 6061 reinforced with AlN and ZrB2 in situ composites. 2019 , 8, 969-980 Oxidation resistance improvement of ZrB2 powders by the deposition of Al2O3/Y2O3/ZrO2 coatings via chemical coprecipitation method. 2019 , 474, 012048 Solid solutioning in ZrB2 with HfB2: Effect on densification and oxidation resistance. 2019 , 84, 105041	3.8	5 12 1 16
611 610 609 608	Thermochemical model on the carbothermal reduction of oxides during spark plasma sintering of zirconium diboride. <i>Journal of the American Ceramic Society</i> , 2019 , 102, 757-767 Characterization and tribological analysis on AA 6061 reinforced with AlN and ZrB2 in situ composites. 2019 , 8, 969-980 Oxidation resistance improvement of ZrB2 powders by the deposition of Al2O3/Y2O3/ZrO2 coatings via chemical coprecipitation method. 2019 , 474, 012048 Solid solutioning in ZrB2 with HfB2: Effect on densification and oxidation resistance. 2019 , 84, 105041 Preparation and anisotropic properties of textured structural ceramics: A review. 2019 , 8, 289-332	3.8	5 12 1 16 51

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3	Thermally Sprayed Functional Coatings and Multilayers: A Selection of Historical Applications and Potential Pathways for Future Innovation.	О
2	Enhanced high-temperature strength in textured (Ti 1/3 Zr 1/3 Hf 1/3)B 2 medium-entropy ceramics via strong magnetic field.	O
1	Data-driven discovery of a formation prediction rule on high-entropy ceramics. 2023 , 253, 118955	О