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Strategic Materials and Computational Design: Ceramic Engineering and Science Proceedings

By Waltraud M. Kriven, Yanchun Zhou, Miladin Radovic, Sanjay Mathur, Tatsuki Ohji

John Wiley and Sons Ltd. Hardback. Book Condition: new. BRAND NEW, Strategic Materials and Computational Design: Ceramic Engineering and Science Proceedings, Waltraud M. Kriven, Yanchun Zhou, Miladin Radovic, Sanjay Mathur, Tatsuki Ohji, Contributions from three Focused Sessions that were part of the 34th International Conference on Advanced Ceramics and Composites (ICACC), in Daytona Beach, FL, January 24-29, 2010 are presented in this volume. The broad range of topics is captured by the Focused Session titles, which are listed as follows: FS1 - Geopolymers and other Inorganic Polymers; FS3 - Computational Design, Modeling Simulation and Characterization of Ceramics and Composites; and FS4 - Nanolaminated Ternary Carbides and Nitrides (MAX Phases). The session on Geopolymers and other Inorganic Polymers continues to attract growing attention from international researchers (USA, Australia, France, Germany, Italy, Czech Republic, and Viet Nam) and it is encouraging to see the variety of established and new applications being found for these novel and potentially useful materials. The session organizer gratefully acknowledges the support of the US Air Force Office of Scientific Research (AFOSR) through Dr. Joan Fuller. The AFOSR has continuously supported these conferences since the first meeting in Nashville, TN in 2003. Focused Session 3 was dedicated to...

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