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Dr. Satoshi Tanaka is an Associate Professor of Nagaoka University of Technology Japan. He had graduated and gotten a Doctor of Engineering at Tokyo Institute of Technology in 2000. His research themes include functional polycrystalline ceramics, basic science of ceramic powder processing, and basic science of fabrication of all-solid state battery. He won Global Star Award in 2019 in the engineering ceramics division of the American Ceramic Society and the Award of the Outstanding Papers Published in the Journal of the Ceramics Society of Japan in 2018, and has published over 150 peer-reviewed papers. Dr. Tanaka is also a co-author of 7 book chapters, which are related to powder technology, microstructure characterization, mechanical behavior of materials, ceramic engineering, etc.