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electrolyte side reactions, and multi-phase transitions during THE ZHU GROUP Rong was born and raised in Ma'anshan, China. Rong did his Ph.D. study at MIT, where he worked in the lab of Prof. Steve Buchwald. His graduate research focused on transition metal-catalyzed alkene transformations, including copper Journal of Energy Storage | Vol 74, Part A, 25 December Read the latest articles of Journal of Energy Storage at ScienceDirect , Elsevier's leading platform of peer-reviewed scholarly literature Identifying the intrinsic anti-site defect in manganese-rich Main Electrical energy storage provides a well-established approach for integrating intermittent low-carbon energy sources 1. Publication Tan SS, Jiang YL, Wei QL\*, Huang QM, Dai YH, Xiong FY, Li QD, An QY, Xu X, Zhu ZZ, Bai XD\*, Mai LQ\*, "Multidimensional synergistic nanoarchitecture exhibiting highly stable and ultrafast In-built ultraconformal interphases enable high-safety practical There is an urgent need for high-safety and high-energy lithium-ion batteries to satisfy the rapidly increasing need for energy storage. Nickel-rich l Bor-Rong (Hypo) Chen Bor-Rong (Hypo) Chen, Energy Storage Materials Research Scientist, Idaho National Laboratory, Strong background in inorganic materials synthesis and characterization (XRD, XPS, FT-IR, Research and development of advanced battery materials in ChinaBatteries have experienced fast growing interests driven by new demands for covering a wide spectrum of application fields. The update of batteries heavily relies on Recent advances in energy storage and energy saving These topics encompass a wide array, including thermal and electrochemical energy storage, biological energy storage, hydrogen, batteries, and fuel cells, alongside In-built ultraconformal interphases enable high-safety practical There is an urgent need for high-safety and high-energy lithium-ion batteries to satisfy the rapidly increasing need for energy storage. Nickel-rich l Recent advances in energy storage and energy saving These topics encompass a wide array, including thermal and electrochemical energy storage, biological energy storage, hydrogen, batteries, and fuel cells, alongside

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