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講演タイトル	発表者名	講演会名
Eu(III)配位高分子のナノサイズ制御と光機能(口頭)	榎戸 雅基・Wang Mengfei・北川裕一・長谷川靖哉	第 72 回高分子討論会
Eu(III)配位高分子から構成されるナノ粒子の光機能(ポスター)	榎戸 雅基・Wang Mengfei・北川裕一・長谷川靖哉	第 13 回 CSJ 化学フェス
Effects of the electron-beam-induced modification of g-C <sub>3</sub> N <sub>4</sub> on its performance in photocatalytic organic dye decomposition	Aika Harako, Shuhei Shimoda, Keita Suzuki, Atsushi Fukuoka, Tomoya Takada	Chemical Physics Letters 813 (2023) 140320
Direct Imaging of Ion Migration in Amorphous Oxide Electronic Synapses with Intrinsic Analog Switching Characteristics	Atsushi Tsurumaki-Fukuchi, Takayoshi Katase, Hiromichi Ohta, Masashi Arita, and Yasuo Takahashi	ACS Applied Materials & Interfaces 15, 16842 (2023)
Fluoride removal from water using Zr-modified meso- and macroporous carbons: Effect of pore structure and adsorption conditions	Ryota Ono, Shuhei Shimoda, Atsushi Fukuoka, Tomoya Takada	Chemical Engineering Journal Advances, 2023, 15, 100512.
Optimal mixing method of ZnZrO <sub>x</sub> and MOR-type zeolite to prepare a bifunctional catalyst for CO <sub>2</sub> hydrogenation to lower olefins	Shohei Tada, Hiroka Kinoshita, Duanxing Li, Masahiko Nishijima, Harune Yamaguchi, Ryuji Kikuchi, Noriko Yamauchi, Yoshio Kobayashi, Kenta Iyoki	Advanced Powder Technology 34 (2023) 104174
Size-Control Synthesis and Luminescence properties of the Eu(III) Coordination Particles	M. Enokido, K. Sasaki, S. Shoji, M. Wang, K. Fushimi, Y. Kitagawa and Y. Hasegawa	J. Phys. Chem. C. 2023, 127, 49, 23785-23791.