

【2016 年度（平成 28 年度）業績】

首都大・三浦大介研究室

Fundamental Study for Resource Recovery from Urban Mine by
Magneto-Archimedes Effect

Y. Matsuura, O. Miura

IEEE Transactions on Applied Superconductivity Volume 26, Issue 4, June
2016, Article number 7452372

Removal of ammonia nitrogen from water by magnetic zeolite and high-gradient
magnetic separation

T. Sugawara, Y. Matsuura, T. Anzai, O. Miura

IEEE Transactions on Applied Superconductivity Volume 26, Issue 4, June
2016, Article number 7395296

Removal of Humic Acid in Water by Rice Hull Magnetic Activated Carbon and
Magnetic Separation

T. Anzai, Y. Matsuura, T. Sugawara, O. Miura

IEEE Transactions on Applied Superconductivity Volume 26, Issue 4, June
2016, Article number 7365459

Fabrication of $GdBa_2Cu_3O_y$ Films by Liquid-phase-assisted Metal-organic
Deposition Using Fluorine-free Solutions

Y. Okabe, Y. Yoshikawa, R. Kita, H. Kubo, O. Miura, K. Yamada, K. Kaneko

Physics Procedia Volume 81, 2016, Pages 101-104