

## 原著論文

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- 2 M. Hara, R. Badam, G. J. Wang, H.-H. Huang, M. Yoshimura, "Synthesis and Evaluation of Iridium Oxide Nanoparticle Catalysts Supported on Nitrogen-Doped Reduced Graphene Oxides", *ECS transactions*, **2018**, 85, 27-35.

## 学会発表

### 国内

- 1 原正則, Kanishka De Silva, Hsin-Hui Huang, 吉村雅満, 「Ir<sub>0.2</sub> 担持グラフェン触媒による水電解反応の評価」, 第 36 回表面科学学術講演会 (名古屋) **2016**, 1Ga03 (11/29) .
- 2 Badam Rajashekhar, Kanishka De Silva, 原正則, 吉村雅満, 「Ir<sub>0.2</sub>/carbon NanoHybrid as Efficient Oxygen Evolution Reaction Catalysts」, 第 16 回日本表面科学会中部支部学術講演会 (名古屋) **2016**, 12 (12/17) .
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- 1 M. Hara, B. Rajashekhar, K. De Silva, H.-H. Huang, M. Yoshimura, "Fabrication and characterization of IrO<sub>2</sub> / nano-carbon catalysts", The 52nd Fullerenes-Nanotubes-Graphene General symposium (Tokyo) **2017**, 3-8 (3/3) .
- 2 B. Rajashekhar, K. De Silva, M. Hara, M. Yoshimura, "IrO<sub>2</sub>/carbon Nano Hybrids as Efficient Oxygen Evolution Reaction Catalysts", FiMPART'17 (Bordeaux, France) **2017**, F3 (7/11).
- 3 M. Hara, B. Rajashekhar, K. De Silva, H.-H. Huang, M. Yoshimura, "Fabrication and Evaluation of Nanocarbon supported Iridium Oxide catalysts for Water Electrolysis", PGIS research Congress 2017 (Peradeniya, Sri Lanka) **2017**, ID50 (9/9).

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