

業績リスト

光藤耕一

論文

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日本語総説

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「ハロゲン化アールの触媒的トリフルオロメチル化反応」

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特許

- (1) 特開 2006-223345

PCBを含む廃油の無害化処理法

平成18年8月31日（2006. 8. 31）公開

- (2) 特開 2006-249454

4-置換アゼチジノン誘導体の製造法

平成18年9月21日（2006. 9. 21）公開

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ベンゼン化合物の製造方法

平成20年3月6日(2008. 3. 6)公開

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電極活物質及びそれを用いた電極

平成20年4月10日(2008. 4. 10)公開

(5) 特開2009-245900

電極活物質及びそれを用いた電気化学素子

平成21年10月22日(2009. 4. 10)公開

受賞

平成20年 第四回有機電気化学奨励賞(2008年3月30日)

平成22年 日本化学会 第90春季年会 優秀講演賞(学術)

平成22年 平成22年度 岡山工学振興会 科学技術賞

獲得資金

資金名：科学研究費補助金 新学術領域(公募)

研究課題名：電気的スイッチによる反応点制御を用いた拡張 π 電子系分子の集積的合成法の開発

研究期間：2012年4月～2014年3月

資金名：科学研究費補助金 若手(B)

研究課題名：電気化学的に発生させた活性有機金属種を用いる新規カップリング反応の開発

研究期間：2011年4月～2013年3月

資金名：科学研究費補助金 新学術領域(公募)

研究課題名：電気的スイッチにより制御された π 共役系分子の集積的構築法の開発

研究期間：2010年4月～2011年3月

資金名：岡山工学振興会 学術研究助成金(奨励研究)

研究課題名：電気化学的なスイッチングによる反応点制御による拡張 π 電子系分子の構築

研究期間：2010年4月～2011年3月

資金名：科学研究費補助金 若手(B)

研究課題名：カチオン性錯体の電気化学的合成法の開発と有機合成への応用

研究期間：2008年4月～2011年3月

資金名：ウエスコ学術振興財団

研究課題名：電解錯体合成法の開発と有機合成への応用

研究期間：2007 年 4 月～2008 年 3 月