

## 化 学 教 室

(Department of Chemistry)

### 教育研究原著論文

#### 1) 印刷公表

1. Masai H\*, Liu M<sup>\*2</sup>, Tachibana Y<sup>\*2</sup>, Tsuda S, Terao J\*. Synthesis of insulated heteroaromatic platinum-acetylides complexes with color-tunable phosphorescence in solution and solid states. *J Org Chem* 2020 ; 85(5) : 3082-3091.
2. Tsuda S, Shimaoka T, Komura A, Shinozaki Y, Sakae T, Yoshikawa Y, Domae E, Fujiwara S. Chemical modification of hydroxyapatite with tricosfluorododecanoic acid for the prevention of tea-induced staining. *J Osaka Dent Univ* 2020 ; 54(1) : 1-6.
3. Wang PL, Naohiro Kubota<sup>\*3</sup>, Masuno K, Makita Y. Treatments of dental crown caries, root surface caries, and dentin hypersensitivity using the instant adhesive cyanoacrylate. *Clin Case Rep* 2020 ; 8(7) : 1180-1184.
4. Wang PL, Masuno K, Okusa N, Makita Y, Fujiwara S, Imamura Y<sup>\*4</sup>. Effect of oreonto, a traditional Japanese medicine, on IL-6, IL-8 secretion, type 1 collagen production and alkaline phosphatase secretion in the human osteosarcoma cell line saos-2. *Medicines* 2020 ; 7(10) : doi : 10.3390/medicines7100061 (9pages).
5. Matoba H, Nishiura A, Honda Y, Fujiwara S, Matsumoto N. Smoking cessation rescues tooth movement delays caused by tobacco smoke components. *Orthod Waves* 2020 ; 80(1) : 17-22.

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