

Poster Session

Dec.10

13:00–15:00

Yokohama Media & Communications Center 6th floor

Entry No	Presentation	Presenter_J(Family)	Presenter_J(First)	Presenter_E(Family)	Presenter_E(First)	Affiliation	Paper Title(J)	Paper Title(E)
10036	O-P10-001			Yu	Meng	Nagoya Institute of Technology		Specific Permeability of Chiral Amino Acids through the Peptide Grafted Poly(N-isopropylamide) Crosslinked Membranes
10195	O-P10-002	歌田	直人	UTADA	Naoto	Graduate school of Engineering, Yokohama National University	非共有結合性によるグラファイトの剥離・修飾を用いたグラフェン分散	A New Method for Graphene Dispersion using Non-covalent Exfoliation and Modification of Graphite
10240	O-P10-003			CHANTASIRICHOT	Surasak	Department of Material Engineering, School of Engineering, The University of Tokyo		Block-type Phospholipid Polymers for Obtaining Spontaneous Formation and Reversible Hydrogels
10362	O-P10-004	倉持	宏実	KURAMOCHI	Hiroimi	JST-CREST/The University of Tokyo	水溶媒を用いたガラス基板アミノ基修飾法	Mild and Versatile Amino-Functionalization of Glass Surface in Water
10470	O-P10-005	天神林	瑞樹	TENJIMBAYASHI	Mizuki	Faculty of Science and Technology, University of Keio	一段階スプレーによる生体適合性機械耐久超撥水膜の作製	Fabrication of biocompatible superhydrophobic coatings with mechanical durability by one step spraying
10509	O-P10-006			Lee	Sanghyun	School of Advanced Materials and System Engineering, Kumoh National Institute of Technology		Biodegradability of pH-Sensitive Silica Nanorods for Drug Delivery

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10519	O-P10-007	辻村	清也	TSUJIMURA	Seiya	Faculty of Pure and Applied Sciences, University of Tsukuba	多孔質炭素電極を用いた高効率グルコース酸化酵素電極	Designing Redox Hydrogel for Efficient Glucose Anode on Hierarchical Pore Structure Carbon Electrode
10672	O-P10-008	愛澤	秀信	AIZAWA	Hideobu	National Institute of Advanced Industrial Science and Technology (AIST)		Effect of RF Power on Plasma-Polymerized Propargyl Alcohol and Propargyl Bromide Films Their Extractable Testing for Solvents by QCM-Technique
10719	O-P10-009	横井	直幸	YOKOI	Naoyuki	Graduate School of Science and Technology, University of Keio	耐摩耗性に優れた高透明性・超撥水メッシュ	Highly transparent robust superhydrophobic surfaces by using polyester mesh
10778	O-P10-010	村松	佑紀	MURAMATSU	Yuki	Department of Chemical Sciences and Technology, Graduate School of Chemical Science and Technology, Tokyo University of Science.	機能性高分子の表面修飾による金属ナノ粒子・ナノロッドの分散安定性の向上	Functional Copolymer as Surface Modifier for Metal Nanoparticle and Nanorod to Enhance the Dispersion Stability in Physiological Condition