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これまでの研究概要

- 走査型トンネル顕微鏡を用いた金属単結晶上における有機分子(トリアジンジチオール, めっき添加剤など)の吸着挙動の観察
- トリアジンジチオール誘導体を用いた機能性表面の調製
- ヘテロ二価性光分解性架橋剤を用いたアミノ基終末表面での細胞接着性および細胞挙動の制御
- リチウム過剰層状正極材料(Ni-Mn-M 三元系: M = Co, Cr)の合成とその評価

業績リスト

学術論文

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著書

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