

2005年(平成17年)業績

英語論文

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浸潤の抑制により転移が促進するー転移・浸潤研究のパラダイムシフトー

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【ワークショップ】

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講演

川口 隆憲 KAST 横山プロジェクトセミナー、難治性癌の腫瘍間質ー化学療法のためのがん組織病理学ー、2005.8.26、川崎市

研究費

(社)日本化学工業協会研究助成、平成17年度

ギャップ結合の上皮細胞分化誘導によるがん化抑制機構: タイト結合形成およびシグナル伝達を介して

分担 **千葉英樹** (代表小島隆)

日本学術振興会科学研究費補助金（基盤研究 B-2）、平成 17-19 年度
生体バリアとヒト疾患－細胞間隙における分子通過機構の機能分子病理学（課題番号
17390117）

分担 千葉英樹（代表 澤田典均）

文部科学省 委託研究 平成 17 年度
未踏工学（テラヘルツ光学）開発・創生プロジェクト「生体成分 THz 分光解析」

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厚生労働省がん研究助成金、平成 17 年度
がん化学療法におけるドラッグデリバリーシステム(DDS)の開発に関する研究「腫瘍
細胞と脈管の相互関係に関する病理組織学的、電顕的研究」

分担 川口隆憲（代表 松村 保宏）

厚生労働省神奈川科学技術アカデミー受託研究、平成 17 年度
高分子ミセル薬物キャリアーシステムのがん組織病理解析

分担 川口隆憲（代表 横山 昌幸）