

## 創剤学講座

氏名	所属	職名	取得学位	専門分野	主な論文・著作・業績
佐塚 泰之	創剤学講座	教授	薬学博士	物理系薬学 医療系薬学 食品科学	<p>1) Sugiyama, I. and <u>Sadzuka, Y.</u>: Correlation of Fixed Aqueous Layer Thickness around PEG-modified Liposomes with in vivo Efficacy of Antitumor Agent-containing Liposomes/ Current Drug Discovery Technologies. 8: 357-366 (2011)</p> <p>2) <u>Sadzuka, Y.</u>, Sugiyama, I., Tsuruda, T. and Sonobe, T.: Characterization and Cytotoxicity of Mixed Polyethyleneglycol Modified Liposomes Containing Doxorubicin / Int. J. Pharm. 312 : 83-89 (2006)</p> <p>3) Sugiyama, T. and <u>Sadzuka, Y.</u> : Theanine and Glutamate Transporter Inhibitors Enhance the Antitumor Efficacy of Chemotherapeutic Agents / Biochem. Biochim. Acta (Rev. on Cancer) 1653 : 47-59 (2003).</p> <p>4) <u>Sadzuka, Y.</u>, Sugiyama T. and Hirota, S. : Modulation of Cancer Chemotherapy by Green Tea / Clin. Cancer Res. 4 : 153-156 (1998).</p> <p>5) <u>Sadzuka, Y.</u>, Shoji, T. and Takino, Y. : Effect of Cisplatin on the Activities of Enzymes which Protect against Lipid Peroxidation / Biochem. Pharmacol. 43 : 1872-1875 (1992).</p>
松浦 誠	創剤学講座	講師	博士 (医学)	医療系薬学	<p>1) Sadzuka Y, <u>Matsuura M</u>, Sonobe T. : The effect of taurine, a novel biochemical modulator, on the antitumor activity of Doxorubicin / Biol. Pharm. Bull. 32: 1584-1587 (2009)</p> <p>2) 松浦誠、前田智司、関安孝、杉山晶規、田邊由幸、藤原邦彦、豊田俊介、宮崎智、那谷耕司、高橋勝雄：情報通信技術を取り入れた実務実習支援の試み/医薬品相互作用研究, 36: 13-19 (2012)</p> <p>3) 松浦誠、工藤賢三、藤原邦彦、高橋勝雄、佐塚泰之：注射用シクロホスファミドの溶解方法についての一考察/第18回日本医療薬学会年会（札幌，2009年）</p> <p>4) 文部科学省科学研究費補助金「課題名：前立腺平滑筋細胞でのカルシウムイオン情報伝達解析を利用した治療システムの確立」2008年</p>

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氏名	所属	職名	取得学位	専門分野	主な論文・著作・業績
杉山 育美	創剤学講座	助教	博士（薬学）	物理系薬学 医療系薬学	<p>1) Sugiyama, I. and Sadzuka, Y. : Correlation of Fixed Aqueous Layer Thickness around PEG-modified Liposomes with in vivo Efficacy of Antitumor Agent-containing Liposomes / Current Drug Discovery Technologies. 8: 357-366 (2011)</p> <p>2) Sugiyama, I., Kojima, S., Oku, N. and Sadzuka, Y. : Liposomalization of Hydroxyphenyl Fluorescein as a Reagent for Directing Highly Reactive Oxygen Species / Colloid and Polymer Science. 288: 1293-1300 (2010)</p> <p>3) Sugiyama, I., Sonobe, T. and Sadzuka, Y. : Effect of Hybridized liposome by Novel Modification with Some Polyethyleneglycol-lipids / Int. J. Pharm. 372: 177-183 (2009)</p> <p>4) Sugiyama, I. and Sadzuka, Y. : Characterization of Novel Mixed Polyethyleneglycol Modified Liposomes / Biol. Pharm. Bull. 30: 208-211 (2007)</p> <p>5) Sadzuka, Y., Sugiyama, I., Tsuruda, T. and Sonobe, T. : Characterization and Cytotoxicity of Mixed Polyethyleneglycol Modified Liposomes Containing Doxorubicin / Int. J. Pharm. 312: 83-89 (2006)</p>
宮下 宙子	創剤学講座	助教	博士（医学）	医療系薬学 食品化学	<p>1) Sadzuka, Y., Sugiyama, I., Miyashita, M., Ueda, T., Kikuchi, S., Oshiro, E., Yano, A. and Yamada, H. : Beneficial effects by intake of Euphausiacea pacifica on high-fat diet-induced obesity / Biol. Pharm. Bull. 35 : 568-572 (2012)</p> <p>2) Matsushita, K., Sasagawa, T., Miyashita, M., Ishizaki, A., Morishita, A., Hosaka, N., Saikawa, K., Hoshina, S., Bi, X. and Ichimura, H. : Oral and cervical human papillomavirus infection among female sex workers in Japan / Jpn. J. Infect. Dis. 64 : 34-39 (2011)</p> <p>3) Miyashita, M., Agdamag, D. M., Sasagawa, T., Matsushita, K., Salud, L. M., Salud, C. O., Saikawa, K., Leano, P. S., Pagcaliwagan, T., Acuna, J., Ishizaki, A., Kageyama, S. and Ichimura, H. : High-risk HPV types in lesions of the uterine cervix of female commercial sex workers in the Philippines / J. Med. Virol. 81 : 545-551 (2009)</p> <p>4) Koizumi, Y., Kageyama, S., Fujiyama, Y., Miyashita, M., Lwembe, R., Ogino, K., Shioda, T. and Ichimura, H. : RANTES -28G delays and DC-SIGN - 139C enhances AIDS progression in HIV type 1-infected Japanese hemophiliacs / AIDS Res. Hum. Retroviruses. 23 : 713-719 (2007)</p> <p>5) Koizumi, Y., Ndembu, N., Miyashita, M., Lwembe, R., Kageyama, S., Mbanya, D., Kaptue, L., Numazaki, K., Fujiyama, Y. and Ichimura, H. : Emergence of antiretroviral therapy resistance-associated primary mutations among drug-naive HIV-1-infected individuals in rural western Cameroon / J. Acquir. Immune Defic. Syndr. 43 : 15-22 (2006)</p>