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西谷 直之	臨床薬学講座 情報薬科学分野	教授	博士（薬学）	創薬科学 腫瘍治療学 ケミカルバイオロジー	<p>①Katagiri, H., Yonezawa, H., Shitamura, S., Sugawara, A., Kawano, T., Maemondo, M., Nishiya, N. : A Wnt/β-catenin signaling inhibitor, IMU1003, suppresses the emergence of osimertinib-resistant colonies from gefitinib-resistant non-small cell lung cancer cells./ <i>Biochem Biophys Res Commun.</i> 645:24-29 (2023)</p> <p>②Yonezawa, H., Ikeda, A., Takahashi, R., Endo, H., Sugawara, Y., Goto, M., Kanno, M., Ogawa, S., Nakamura, K., Ujiie, H., Iwatsuki, M., Hirose, T., Sunazuka, T., Uehara, Y., Nishiya, N. : Ivermectin represses Wnt/β-catenin signaling by binding to TELO2, a regulator of phosphatidylinositol 3-kinase-related kinases./ <i>iScience.</i> 25(3):103912 (2022)</p> <p>③Nishiya, N., Oku, Y., Ishikawa, C., Fukuda, T., Dan, S., Mashima, T., Ushijima, M., Furukawa, Y., Sasaki, Y., Otsu, K., Sakyo, T., Abe, M., Yonezawa, H., Ishibashi, F., Matsuura, M., Tomida, A., Seimiya, H., Yamori, T., Iwao, M., Uehara, Y. : Lamellarin 14, a Derivative of Marine Alkaloids, Inhibits the T790M/C797S Mutant Epidermal Growth Factor Receptor. / <i>Cancer Sci.</i>, 112: 1963–1974 (2021)</p> <p>④文部科学省科学研究費補助金「課題名：mTORC構成因子Tel2を標的とする新規マクロライド系Wnt経路阻害薬の開発」2021～2023年</p> <p>⑤特許 第7090252号「第四世代EGFRチロシンキナーゼ阻害剤」令和4年6月16日</p>
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