

2023年（令和5年） 研究業績

講座名：生体分子研究室

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区分	番号	学位論文	全著者名,論文名,掲載誌名,掲載年;巻(号):ページ番号	国際共同
英文原著	1		Kurusu R, Fujimoto Y, Morishita H, Noshiro D, Takada S, Yamano K, Tanaka H, Arai R, Kageyama S, Funakoshi T, Komatsu-Hirota S, Taka H, Kazuno S, Miura Y, Koike M, Wakai T, Waguri S, Noda NN, Komatsu M. Integrated proteomics identifies p62-dependent selective autophagy of the supramolecular vault complex. Dev Cell. 2023 Jul 10;58(13):1189-1205.	
英文原著	2		Kakehi S, Tamura Y, Ikeda SI, Kaga N, Taka H, Nishida Y, Kawamori R, Watada H. Physical inactivity induces insulin resistance in plantaris muscle through protein tyrosine phosphatase 1B activation in mice. Front Physiol. 2023 Jun 14;14:1198390.	
英文原著	3		Uchida T, Shimamura M, Taka H, Kaga N, Miura Y, Nishida Y, Nagayama Y, Watada H. The Effect of Long-Term Inorganic Iodine on Intrathyroidal Iodothyronine Content and Gene Expression in Mice with Graves' Hyperthyroidism. Thyroid. 2023 Mar;33(3):330-337.	
英文原著	4		Nihei Y, Haniuda K, Higashiyama M, Asami S, Iwasaki H, Fukao Y, Nakayama M, Suzuki H, Kikkawa M, Kazuno S, Miura Y, Suzuki Y, Kitamura D. Identification of IgA autoantibodies targeting mesangial cells redefines the pathogenesis of IgA nephropathy. Sci Adv. 2023 Mar 22;9(12):eadd6734.	
英文原著	5		Takamiya S, Nakamura T, Tsubokawa D, Tsuji N, Fukuda K, Yamasaki H, Fujimura T, Taka H, Kaga N, Kobayashi-Tanabe M, Matsuda M, Mita T. Biochemical characterization of mitochondria from adult worms and plerocercoid larvae of <i>Spirometra mansoni</i> shows mixed populations of anaerobic and aerobic mitochondria. Parasitol Int. 2023 Feb;92:102695.	