

II. 研究成果の刊行に関する一覧表

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Suzuki, H., Tabata, K., Morita, E. , Kawasaki, M., Kato, R., Dobson, R.J., Yoshimori, T.,	Structural basis of the autophagy-related LC3/Atg13 LIR complex: recognition and interaction mechanism.	<i>Structure.</i>	22(1)	1-12	2014
Fujita, N.†, Morita, E. †, Itoh, T., Tanaka, A., Nakaoka, M., Osada, Y., Umemoto, T., Saitoh, T., Nakatogawa, H., Kobayashi, S., Haraguchi, T., Guan, J.L., Iwai, K., Tokunaga, F., Saito, K., Ishibashi, K., Akira, S., Fukuda, M., Noda, T.,	Recruitment of the autophagic machinery to endosomes during infection is mediated by ubiquitin	<i>J Cell Biol.</i>	203(1)	115-128	2013
Tripathi, L.P., Kambara, H., Chen, Y.A., Nishimura, Y., Moriishi, K., Okamoto, T., Morita, E. , Abe, T., Mori, Y., Matsuura, Y., Mizuguchi, K.	Understanding the biological context of NS5A-host interactions in HCV infection: a network-based approach	<i>J Proteome Res.</i>	12(6)	2537-2551	2013
Kato H, Okamoto T, Fukuhara T, Kambara H, Morita E. , Mori Y, Kamitani W, Matsuura Y.	Japanese Encephalitis Virus Core Protein Inhibits Stress Granule Formation through an Interaction with Caprin-1 and Facilitates Viral Propagation.	<i>J Virol.</i>	87(1)	489-502	2013

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<u>Morita, E.</u> , Arie J, Christensen D, Votteler J, Sundquist WI.	Attenuated protein expression vectors for use in siRNA rescue experiments.	<i>Biotechniques.</i>	0	1-5	2012
Tripathi, L.P., Kambara, H., Moriishi, K., <u>Morita, E.</u> , Abe, T., Mori, Y., Chen, Y.A., Matsuura, Y., Mizuguchi, K.	Proteomic analysis of hepatitis C virus (HCV) core protein transfection and host regulator PA28 γ knockout in HCV pathogenesis: a network-based study.	<i>J Proteome Res.</i>	11	3664-3679	2012
Fukuhara, T., Kambara, H., Shiokawa, M., Ono, C., Katoh, H., <u>Morita, E.</u> , Okuzaki, D., Maehara, Y., Koike, K., Matsuura, Y.	Expression of microRNA miR-122 facilitates an efficient replication in nonhepatic cells upon infection with hepatitis C virus.	<i>J Virol.</i>	86	7918-7933	2012
<u>Morita, E.</u> , Yoshimori, T.	Membrane recruitment of LC3 proteins during autophagosome formation.	<i>Hepatol Res.</i>	42	435-441	2012
<u>Morita, E.</u>	ESCRT Differential requirements of mammalian ESCRTs in multivesicular body formation, virus budding and cell division.	<i>FEBS J.</i>	279	1399-1406	2012