TWIns研究室業績データ

伊藤　悦朗　研究室

NO	著者	雑誌名	タイトル	巻（vol.）・ﾍﾟｰｼﾞ数	掲載年	備考
1	H.Sunada, Y.Totani, R.Nakamura, M.Sakakibara, K.Lukowiak and E.Ito	Front. Behav. Neurosci.	Two strains of *Lymnaea stagnalis* and the progeny from their mating display differential memory-forming ability on associative learning tasks.	11, 161	2017	
2	E.Ito, Y.Totani and A.Oike	Eur. Zool. J.	Necessity knows no law in a snail.	84, 457-464	2017	
3	H.Sunada, T.Watanabe, D.Hatakeyama, S.Lee, J.Forest, M.Sakakibara, E.Ito and K.Lukowiak	J. Exp. Biol.	Pharmacological effects of cannabinoids on learning and memory in *Lymnaea*.	220, 3026-3038	2017	
4	A.Oike, M.Kodama, S.Yasumasu, T.Yamamoto, Y.Nakamura, E.Ito and M.Nakamura	PLOS ONE	Participation of androgen and its receptor in sex determination of an amphibian species.	12, e0178067	2017	
5	H.Aonuma, M.Kaneda, D.Hatakeyama, T.Watanabe, K.Lukowiak and E.Ito	Neurobiol. Learn. Mem.	Weak involvement of octopamine in aversive taste learning in a snail.	141, 189-198	2017	
6	H.Sunada, K.Lukowiak and E.Ito	Zool. Sci.	Cerebral giant cells are necessary for both the formation and recall of memory of conditioned taste aversion in *Lymnaea*.	34, 72-80	2017	
7	H.Aonuma, M.Kaneda, D.Hatakeyama, T.Watanabe, K.Lukowiak and E.Ito	Biol. Open	Relationship between the grades of a learned aversive-feeding response and the dopamine contents in *Lymnaea*.	5, 1869-1873	2016	
8	M.Morimoto, S.Satomura, T.Hashimoto, E.Ito and S.Kyotani	J. Clin. Med. Res.	Oxidative stress measurement and prediction of epileptic seizure in children and adults with severe motor and intellectual disabilities.	8, 437-444	2016	

9	M.Morimoto, I.Suzaki, S.Satomura, S.Shimakawa, E.Naito, T.Hashimoto, T.Nakatsu, E.Ito and S.Kyotani	Int. J. Clin. Med.	Epilepsy properties and seizure suppression in a severe motor and intellectual disabilities.	7, 182-192	2016	
10	S.Watabe, M.Morikawa, M.Kaneda, K.Nakaishi, A.Nakatsuma, M.Ninomiya, T.Yoshimura, T.Miura and E.Ito	Commun. Integr. Biol.,	Ultrasensitive detection of proteins and sugars at single-cell level.	9, e1124201	2016	
11	S.Takigami, H.Sunada, K.Lukowiak, E.Ito and M.Sakakibara	J. Neurosci. Meth.	An automated learning apparatus for classical conditioning of *Lymnaea stagnalis*.	259, 115-121	2016	