

薬理学

論文

A 欧文

A-a

- Tohmonda, T., Kamiya, A., Ishiguro, A., Iwaki, T., Fujimi, T.J., Hatayama, M., Aruga, J.: Identification and characterization of novel conserved domains in metazoan Zic proteins. Mol Biol and Evol 35(9), 2205-2229, 2018 (IF: 10.217) *☆
- Odaka YS, Tohmonda T, Toyoda A, Aruga J.: An Evolutionarily Conserved Mesodermal Enhancer in Vertebrate Zic3. Sci Rep. 8(1):14954. 2018 (IF: 4.122) *◇
- Ishiguro, A., Hatayama, M., Otsuka, M.I., Aruga, J.: Link between the causative genes of holoprosencephaly: Zic2 directly regulates Tgif1 expression. Sci Rep. 8(1),2140, 2018 (IF: 4.122) *◇
- Masago K, Kihara Y, Yanagida K, Hamano F, Nakagawa S, Niwa M, Shimizu T: Lysophosphatidic acid receptor, LPA6, regulates endothelial blood-brain barrier function: Implication for hepatic encephalopathy. Biochem Biophys Res Commun. 501(4):1048-1054, 2018 (IF: 2.559) *★
- Kayano R, Morofuji Y, Nakagawa S, Fukuda S, Watanabe D, Ozawa H, Niwa M, Matsuo T: In vitro analysis of drugs that improve hyperglycemia-induced blood-brain barrier dysfunction. Biochem Biophys Res Commun. 503(3):1885-1890, 2018 (IF: 2.559) *★

A-b

- Aruga, J., Hatayama, M.: Comparative genomics of the Zic family genes. Adv Exp Med Biol. 1046: 3-26, 2018 (IF: 1.760) *
- Aruga J : Lophotrochozoan Zic Genes. Adv Exp Med Biol. 1046: 69-86, 2018 (IF: 1.760) *
- Aruga J : Zic Family Proteins in Emerging Biomedical Studies. Adv Exp Med Biol. 1046:233-248. 2018 (IF: 1.760) *
- Aruga J, Millen KJ. : ZIC1 Function in Normal Cerebellar Development and Human Developmental Pathology. Adv Exp Med Biol. 1046:249-268. 2018 (IF: 1.760) *
- Hatayama, M., Aruga, J. Role of Zic family proteins in transcriptional regulation and chromatin remodeling. Adv Exp Med Biol 1046: 353-380. 2018 (IF: 1.760) *

A-c

- Jun Aruga : Zic family - Evolution, Development and Disease. Springer Nature. Singapore. 2018

研究業績集計表

教室等名 : 201 薬理学

論文数一覧

	A-a	A-b	A-c	A-d	A-e	合計	SCI	B-a	B-b	B-c	B-d	B-e	合計	総計
2018	5	5	1	0	0	11	10	0	0	0	0	0	0	11

学会発表数一覧

	A-a	A-b		合計	B-a	B-b		合計	総計
		シンポジウム	学会			シンポジウム	学会		
2018	0	0	4	4	0	1	1	2	6

論文総数に係る教員生産係数一覧

	欧文論文総数 論文総数	教員生産係数 (欧文論文)	SCI掲載論文数 欧文論文総数	教員生産係数 (SCI掲載論文)
2018	1	2.75	0.909	2.5

Impact factor 値一覧

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2018	32.379	8.095	3.238