

幹細胞生物学研究分野 (原研幹細胞)

論文

A 欧文

A-a

1. Zha D, Yang Y, Huang X, Wang Z, Lin H, Yang L, Xu L, Wu Y, Huang H, Wang Y, Xin Z, Wu X, Xiao YF, Li TS, Deng KY, Xin HB, Qian Y: Nicaraven protects against endotoxemia-induced inflammation and organ injury through modulation of AMPK/Sirt1 signaling in macrophages. European Journal of Pharmacology 946: 175666,2023. doi: 10.1016/j.ejphar.2023.175666. (IF: 4.2) *
2. Hasan M, Sekiya R, Li TS: Ex vivo expansion of primary cells from limb tissue of Pleurodeles waltl. DEVELOPMENT GROWTH & DIFFERENTIATION 65(5): 255-265,2023. doi: 10.1111/dgd.12866. (IF: 1.7) ☆*
3. Huang K, Omura M, Yan C, Abdelghany L, Zhang X, Li TS: Fractionated radiation exposure enhances the DNA repair capacity to acquire radioresistance in HCT8 human colorectal cancer cells. International Journal of Radiation Research 21(4): 609-614,2023. doi: 10.52547/ijrr.21.4.1. (IF: 0.4) ○*
4. Abdelghany L, Xu Y, Sekiya R, Yan C, Jingu K, Li TS: Nicaraven Exerts a Limited Effect on Radiation-Induced Inhibition of Tumor Growth in a Subcutaneous Murine Tumor Model. Radiation Research 200(4): 382-388,2023. doi: 10.1667/RADE-22-00212.1. (IF: 2.5) ★*
5. Yan C, Huang K, Urata Y, Li TS: Nicaraven partially attenuates radiation-induced expression of adhesion molecules in the murine lung. Journal of Radiation Research and Applied Sciences 16(4): 2023. doi: 10.1016/j.jrras.2023.100668. (IF: 1.7) ★▽◇*
6. Xu Y, Li Y, Zhai D, Yan C, Liang J, Ichinomiya T, Hara T, Inadomi C, Li TS: Hyperoxia but not high tidal volume contributes to ventilator-induced lung injury in healthy mice. BMC Pulmonary Medicine 23(1): 354-361,2023. doi: 10.1186/s12890-023-02626-x. (IF: 2.6) ★*
7. Huang Z, Nie H, Liu G, Li P, Peng YH, Xiao J, Gu W, Li TS.: Losartan alleviates renal fibrosis by inhibiting the biomechanical stress-induced epithelial-mesenchymal transition of renal epithelial cells. Archives of Biochemistry and Biophysics 748: 109770-109778,2023. doi: 10.1016/j.abb.2023.109770.. (IF: 3.8) ★*
8. Mizoguchi S, Tsuchiya T, Doi R, Obata T, Iwatake M, Hashimoto S, Matsumoto H, Yukawa H, Hayashi H, Li TS, Yamamoto K, Matsumoto K, Miyazaki T, Tomoshige K, Nagayasu T.: A novel ex vivo lung cancer model based on bioengineered rat lungs. Frontiers in Bioengineering and Biotechnology 11: 1179830,2023. doi: 10.3389/fbioe.2023.1179830. (IF: 4.3) ★*
9. Khalifa MO, Moriwaki T, Zhang S, Zhou W, Ito K, Li TS.: Negative pressure induces dedifferentiation of hepatocytes via RhoA/ROCK pathway. Biochemical and Biophysical Research Communications 14(667): 104-110,2023. doi: 10.1016/j.bbrc.2023.05.042. (IF: 2.5) *

A-b

1. Vargas JNS, Hamasaki M, Kawabata T, Youle RJ, Yoshimori T: The mechanisms and roles of selective autophagy in mammals. NATURE REVIEWS MOLECULAR CELL BIOLOGY 24(3): 167-185,2023. doi: 10.1038/s41580-022-00542-2. (IF: 81.3) *

論文研究業績集計表

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
2023	9	1	0	0	0	10	10	0	0	0	0	0	0	10

学会発表数一覧

	A-a	A-b シボ・シウム	A-b 学会	合計	B-a	B-b シボ・シウム	B-b 学会	合計	総計
2023	0	0	1	1	0	4	6	10	11

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)
2023	1.000	3.333	1.000	3.333

Impact Factor 値一覧

	Impact Factor	教員当たりのImpact Factor	論文当たりのImpact Factor
2023	105.000	35.000	10.500