

微生物学

論文

A 欧文

A-a

- 1 . Moraes Barros RR, Thawnashom K, Gibson TJ, Armistead JS, Caleon RL, Kaneko M, Kite WA, Mershon JP, Brockhurst JK, Engels T, Lambert L, Orr-Gonzalez S, Adams JH, Sa JM, Kaneko O, Welles TE: Activity of Plasmodium vivax promoter elements in Plasmodium knowlesi, and a centromere-containing plasmid that expresses NanoLuc throughout the parasite life cycle. Malaria Journal 20(1): 247,2021. doi: 10.1186/s12936-021-03773-4. (IF: 2.979) ★*
- 2 . Tange H, Ishibashi D, Nakagaki T, Taguchi Y, Kamatari YO, Ozawa H, Nishida N: Liquid-liquid phase separation of full-length prion protein initiates conformational conversion in vitro. Journal of Biological Chemistry 296: 100367,2021. doi: 10.1016/j.jbc.2021.100367. (IF: 5.157) ○*
- 3 . Fuse T, Nakagaki T, Homma T, Tange H, Yamaguchi N, Atarashi R, Ishibashi D, Nishida N: Dextran sulphate inhibits an association of prions with plasma membrane at the early phase of infection. Neuroscience research 171: 34-40,2021. doi: 10.1016/j.neures.2021.01.004. (IF: 3.304) *
- 4 . Honda H, Mori S, Watanabe A, Sasagasako N, Sadashima S, Đồng T, Satoh K, Nishida N, Iwaki T: Abnormal prion protein deposits with high seeding activities in the skeletal muscle, femoral nerve, and scalp of an autopsied case of sporadic Creutzfeldt-Jakob disease. Neuropathology 41(2): 152-158,2021. doi: 10.1111/neup.12717. (IF: 1.906) *
- 5 . Dong TT, Akagi A, Nonaka T, Nakagaki T, Mihara B, Takao M, Iwasaki Y, Nishida N, Satoh K: Formalin RT-QuIC assay detects prion-seeding activity in formalin-fixed brain samples from sporadic Creutzfeldt-Jakob disease patients. Neurobiology of disease 159: 105504,2021. doi: 10.1016/j.nbd.2021.105504. (IF: 5.996) ○*

A-b

- 1 . Nakagaki T, Nishida N, Satoh K: Development of α -Synuclein Real-Time Quaking-Induced Conversion as a Diagnostic Method for α -Synucleinopathies. Frontiers in aging neuroscience 13: 703984,2021. doi: 10.3389/fnagi.2021.703984. (IF: 5.75) *
- 2 . Hermann P, Appleby B, Brandel JP, Caughey B, Collins S, Geschwind MD, Green A, Hařk S, Kovacs GG, Ladogana A, Llorens F, Mead S, Nishida N, Pal S, Parchi P, Pocchiari M, Satoh K, Zanusso G, Zerr I: Biomarkers and diagnostic guidelines for sporadic Creutzfeldt-Jakob disease. The Lancet. Neurology 203: 2021.10.1016/S1474-4422(20)30477-4 (IF: 44.182) *

B 邦文

B-e-1

- 1 . 中垣 岳大,佐藤 克也,西田 教行: 孤発性プリオン多様性の検証. NEUROINFECTION 26(2): 66, 2021.

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
2021	5	2	0	0	0	7	7	0	0	0	0	1	1	8

学会発表数一覧

	A-a	A-b シンポ・シウム	A-b 学会	合計	B-a	B-b シンポ・シウム	B-b 学会	合計	総計
2021	0	0	0	0	0	0	1	1	1

論文総数に係る教員生産係数一覧

	欧文論文総数	教員生産係数 (欧文論文)	SCI 掲載論文数	教員生産係数 (SCI 掲載論文)
2021	0.875	1.750	1.000	1.750

Impact Factor値一覧

	Impact Factor	教員当たりのImpact Factor	論文当たりのImpact Factor
2021	69.274	17.319	9.896