

微生物学

論文

A 欧文

A-a

- 1 . Mizuta S, Otaki H, Ishikawa T, Makau JN, Yamaguchi T, Fujimoto T, Takakura N, Sakauchi N, Kitamura S, Nono H, Nishi R, Tanaka Y, Takeda K, Nishida N, Watanabe K: Lead Optimization of Influenza Virus RNA Polymerase Inhibitors Targeting PA-PB1 Interaction. Journal of Medicinal Chemistry 65(1): 2022.10.1021/acs.jmedchem.1c015278.039 *
- 2 . Nakaie M, Katayama F, Nakagaki T, Kawasaki M, Yoshida S, Toriba A, Ogawa K, Nishida N, Nakayama M, Fuchigami T: Synthesis and Characterization of Hydroxyethylamino- and Pyridyl-Substituted 2-Vinyl Chromone Derivatives for Detection of Cerebral Abnormal Prion Protein Deposits.. Chemical & pharmaceutical bulletin 70(3): 211-219, 2022. doi: 10.1248/cpb.c21-00902. (IF: 1.903) ★▽*
- 3 . Nakagaki T, Kaneko M, Satoh K, Murai K, Saiki K, Matsumoto G, Ogami-Takamura K, Ikematsu K, Akagi A, Iwasaki Y, Tsurumoto T, Nishida N: Detection of Prions in a Cadaver for Anatomical Practice.. The New England journal of medicine 386(23): 2245-2246, 2022. doi: 10.1056/NEJMc2204116. (IF: 176.082) *
- 4 . Nakaie M, Katayama F, Nakagaki T, Yoshida S, Kawasaki M, Nishi K, Ogawa K, Toriba A, Nishida N, Nakayama M, Fuchigami T: Synthesis and Biological Evaluation of Novel 2-(Benzofuran-2-yl)-chromone Derivatives for In Vivo Imaging of Prion Deposits in the Brain.. ACS infectious diseases 8(9): 1869-1882, 2022. doi: 10.1021/acsinfecdis.2c00142. (IF: 5.578) ★*
- 5 . Otaki H, Taguchi Y, Nishida N: Conformation-Dependent Influences of Hydrophobic Amino Acids in Two In-Register Parallel β -Sheet Amyloids, an α -Synuclein Amyloid and a Local Structural Model of PrPSc. ACS Omega 7(35): 31271-31288, 2022. doi: 10.1021/acsomega.2c03523. (IF: 4.132) *

A-b

- 1 . Yamaguchi S, Yoshida M, Horie N, Satoh K, Fukuda Y, Ishizaka S, Ogawa K, Morofuji Y, Hiu T, Izumo T, Kawakami S, Nishida N, Matsuo T: Stem Cell Therapy for Acute/Subacute Ischemic Stroke with a Focus on Intraarterial Stem Cell Transplantation: From Basic Research to Clinical Trials. Bioengineering 10(1): 33, 2022. doi: 10.3390/bioengineering10010033. (IF: 5.046) ★*
- 2 . Nakaie M, Katayama F, Nakagaki T, Yoshida S, Kawasaki M, Nishi K, Ogawa K, Toriba A, Nishida N, Nakayama M, Fuchigami T.: Synthesis and Biological Evaluation of Novel 2-(Benzofuran-2-yl)-chromone Derivatives for In Vivo Imaging of Prion Deposits in the Brain.. ACS Infect Dis. 8(9): 2022. doi: 10.1021/acsinfecdis.2c00142.. (IF: 5.578) ★▽*

B 邦文

B-e-1

- 1 . 金子美穂、中垣岳大、佐藤克也、西田教行：PML治療薬スクリーニング系の構築を目指した発光タグ発現JCウイルスの作製. 神経感染症学会 27(2): 214, 2022.
- 2 . 中垣岳大、金子美穂、佐藤克也、赤木明生、岩崎 靖、西田教行：解剖実習御遺体のプリオンスクリーニング. 神経感染症学会 27(2): 230, 2022.

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
2022	5	2	0	0	0	7	6	0	0	0	0	2	2	9

学会発表数一覧

	A-a	A-b シンポジウム	A-b 学会	合計	B-a	B-b シンポジウム	B-b 学会	合計	総計
2022	0	0	2	2	0	0	7	7	9

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)
2022	0.778	1.750	0.857	1.500

Impact Factor値一覧

	Impact Factor	教員当たりのImpact Factor	論文当たりのImpact Factor
2022	198.319	49.580	33.053