

微生物学

論文

A 欧文

A-a

- 1 Amano Y, Kimura N, Hanaoka T, Aso Y, Hirano T, Murai H, Satoh K, Matsubara E: Creutzfeldt-Jakob disease with a prion protein gene codon 180 mutation presenting asymmetric cortical high-intensity on magnetic resonance imaging. *Prion* 9(1):29-33, 2015 (IF: 2.241) * ☆
- 2 Fukuda Y, Horie N, Satoh K, Yamaguchi S, Morofuji Y, Hiu T, Izumo T, Hayashi K, Nishida N, Nagata I: Intra-Arterial Transplantation of Low-Dose Stem Cells Provides Functional Recovery Without Adverse Effects After Stroke. *Cell Mol Neurobiol* 35(3):399-406, 2015 (IF: 2.506) * ★
- 3 Cramm M, Schmitz M, Karch A, Mitrova E, Kuhn F, Schroeder B, Raeber A, Varges D, Kim YS, Satoh K, Collins S, Zerr I: Stability and Reproducibility Underscore Utility of RT-QuIC for Diagnosis of Creutzfeldt-Jakob Disease. *Mol Neurobiol*, 2015 [Epub ahead of print] (IF: 5.137) * ☆
- 4 Schmitz M, Ebert E, Stoeck K, Karch A, Collins S, Calero M, Sklaviadis T, Laplanche JL, Golanska E, Baldeiras I, Satoh K, Sanchez-Valle R, Ladogana A, Skinningsrud A, Hammarin AL, Mitrova E, Llorens F, Kim YS, Green A, Zerr I: Validation of 14-3-3 Protein as a Marker in Sporadic Creutzfeldt-Jakob Disease Diagnostic. *Mol Neurobiol*, 2015 [Epub ahead of print] (IF: 5.137) * ☆
- 5 Homma T, Ishibashi D, Nakagaki T, Fuse T, Mori T, Satoh K, Atarashi R, Nishida N: Ubiquitin-specific protease 14 modulates degradation of cellular prion protein. *Sci Rep*(www.nature.com/srep)No. 5: 11028, 2015 (IF: 5.578) * ☆◇
- 6 Takatsuki H, Satoh K, Sano K, Fuse T, Nakagaki T, Mori T, Ishibashi D, Mihara B, Takao M, Iwasaki Y, Yoshida M, Atarashi R, Nishida N: Rapid and Quantitative Assay of Amyloid-Seeding Activity in Human Brains Affected with Prion Diseases. *PLoS One*(www.plosone.org)No.10: e0126930, 2015 (IF: 3.234) * ○★◇
- 7 Matsushima H, Kuroki T, Kitasato A, Adachi T, Tanaka T, Hirabaru M, Hirayama T, Kuroshima N, Hidaka M, Soyama A, Takatsuki M, Kinoshita N, Sano K, Nishida N, Eguchi S: Sox9 expression in carcinogenesis and its clinical significance in intrahepatic cholangiocarcinoma. *Dig Liver Dis.* 47(12): 1067-1075, 2015 (IF: 2.963) * ○☆
- 8 Ishibashi D, Homma T, Nakagaki T, Fuse T, Sano K, Takatsuki H, Atarashi R, Nishida N: Strain-Dependent Effect of Macroautophagy on Abnormally Folded Prion Protein Degradation in Infected Neuronal Cells. *PLoS One*(www.plosone.org) No.10 :e0137958, 2015 (IF: 3.234) * ☆◇
- 9 Fuchigami T, Yamashita Y, Kawasaki M, Ogawa A, Haratake M, Atarashi R, Sano K, Nakagaki T, Ubagai K, Ono M, Yoshida S, Nishida N, Nakayama M: Characterisation of radioiodinated flavonoid derivatives for SPECT imaging of cerebral prion deposits. *Sci Rep*(www.nature.com/srep)No.5:18440, 2015 (IF: 5.578) * ★▽

A-b

- 1 Sano K, Atarashi R, Nishida N: Structural conservation of prion strain specificities in recombinant prion protein fibrils in real-time quaking-induced conversion. *Prion* 9(4):237-243, 2015 (IF: 2.241) * ☆

研究業績集計表

教室等名 : 205 微生物学

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 |
|------|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|----|----|
| 2015 | 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 | | 合計 | | B-a | B-b | | 合計 | 総計 |
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| | | シンポジウム | 学会 | | | | シンポジウム | 学会 | | |
| 2015 | 0 | 2 | 2 | 4 | | 0 | 2 | 3 | 5 | 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) |
|------|----------------|------------------|--|--------------------|---------------------|
| 2015 | 1 | 1.429 | | 1 | 1.429 |

Impact factor 値一覧

| | Impact factor | 教員当たり Impact factor | 論文当たり Impact factor |
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| 2015 | 37.849 | 5.407 | 3.785 |