

Keisuke Miyake

List of Publications by Year in descending order

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27
papers

381
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840119

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794141

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27
docs citations

27
times ranked

653
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Bevacizumab for malignant gliomas: current indications, mechanisms of action and resistance, and markers of response. <i>Brain Tumor Pathology</i> , 2017, 34, 62-77. | 1.1 | 82 |
| 2 | Persistent restoration to the immunosupportive tumor microenvironment in glioblastoma by bevacizumab. <i>Cancer Science</i> , 2019, 110, 499-508. | 1.7 | 58 |
| 3 | Histopathological investigation of glioblastomas resected under bevacizumab treatment. <i>Oncotarget</i> , 2016, 7, 52423-52435. | 0.8 | 42 |
| 4 | Usefulness of FDG, MET and FLT-PET Studies for the Management of Human Gliomas. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-11. | 3.0 | 37 |
| 5 | Diagnostic Performance and Safety of Positron Emission Tomography Using F-Fluciclovine in Patients with Clinically Suspected High- or Low-grade Gliomas: A Multicenter Phase IIb Trial. <i>Asia Oceania Journal of Nuclear Medicine and Biology</i> , 2017, 5, 10-21. | 0.1 | 28 |
| 6 | Intratumoral heterogeneity of 18F-FLT uptake predicts proliferation and survival in patients with newly diagnosed gliomas. <i>Annals of Nuclear Medicine</i> , 2017, 31, 46-52. | 1.2 | 18 |
| 7 | Comparison of 4â€²-[methyl-11C]thiothymidine (11C-4DST) and 3â€²-deoxy-3â€²-[18F]fluorothymidine (18F-FLT) PET/CT in human brain glioma imaging. <i>EJNMMI Research</i> , 2015, 5, 7. | 1.1 | 16 |
| 8 | Usefulness of positron emission tomographic studies for gliomas. <i>Neurologia Medico-Chirurgica</i> , 2016, 56, 396-408. | 1.0 | 15 |
| 9 | Association between dexmedetomidine use and neurological outcomes in aneurysmal subarachnoid hemorrhage patients: A retrospective observational study. <i>Journal of Critical Care</i> , 2018, 44, 111-116. | 1.0 | 15 |
| 10 | Diagnostic value of PET/CT with 11C-methionine (MET) and 18F-fluorothymidine (FLT) in newly diagnosed glioma based on the 2016 WHO classification. <i>EJNMMI Research</i> , 2020, 10, 44. | 1.1 | 15 |
| 11 | â€œParadoxicalâ€ findings of tumor vascularity and oxygenation in recurrent glioblastomas refractory to bevacizumab. <i>Oncotarget</i> , 2017, 8, 103890-103899. | 0.8 | 14 |
| 12 | 3â€²-Deoxy-3â€²-[18F]-fluorothymidine ([18F]-FLT) transport in newly diagnosed glioma: correlation with nucleoside transporter expression, vascularization, and bloodâ€brain barrier permeability. <i>Brain Tumor Pathology</i> , 2013, 30, 215-223. | 1.1 | 13 |
| 13 | A rare case of BRAF V600Eâ€mutated epithelioid glioblastoma with a sarcomatous component. <i>Pathology International</i> , 2020, 70, 166-170. | 0.6 | 5 |
| 14 | Increased Uptake of 18F-THK5351 in Glioblastoma But Not in Primary Central Nervous System Lymphoma. <i>Clinical Nuclear Medicine</i> , 2021, 46, 772-773. | 0.7 | 5 |
| 15 | Temporal and spatial changes in reactive astrogliosis examined by 18F-THK5351 positron emission tomography in a patient with severe traumatic brain injury. <i>European Journal of Hybrid Imaging</i> , 2021, 5, 26. | 0.6 | 4 |
| 16 | Multiple positron emission tomography tracers for use in the classification of gliomas according to the 2016 World Health Organization criteria. <i>Neuro-Oncology Advances</i> , 2021, 3, vdaa172. | 0.4 | 3 |
| 17 | Fractal analysis of 11C-methionine PET in patients with newly diagnosed glioma. <i>EJNMMI Physics</i> , 2021, 8, 76. | 1.3 | 3 |
| 18 | Distinguishing between primary central nervous system lymphoma and glioblastoma using [18F]fluoromisonidazole and [18F]FDG PET. <i>Nuclear Medicine Communications</i> , 2022, 43, 270-274. | 0.5 | 3 |

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|----|---|-----|-----------|
| 19 | Correlation of ^{11}C -[methyl- ^{11}C]-thiothymidine uptake with human equilibrative nucleoside transporter-1 and thymidine kinase-1 expressions in patients with newly diagnosed gliomas. <i>Annals of Nuclear Medicine</i> , 2018, 32, 634-641. | 1.2 | 2 |
| 20 | Correlation of ^{11}C -[methyl- ^{11}C]-thiothymidine PET with Gd-enhanced and FLAIR MRI in patients with newly diagnosed glioma. <i>EJNMMI Research</i> , 2021, 11, 42. | 1.1 | 1 |
| 21 | Opening the Palatovaginal Canal to Maximize Anterior Sphenoidotomy in Endoscopic Endonasal Surgery. <i>Laryngoscope</i> , 2021, 131, 2461-2464. | 1.1 | 1 |
| 22 | Hypoxia and glucose metabolism assessed by FMISO and FDG PET for predicting IDH1 mutation and 1p/19q codeletion status in newly diagnosed malignant gliomas. <i>EJNMMI Research</i> , 2021, 11, 67. | 1.1 | 1 |
| 23 | ANGI-13 HISTOPATHOLOGICAL INVESTIGATION OF GLIOBLASTOMAS RESECTED UNDER CONTROL OF NEOADJUVANT BEVACIZUMAB. <i>Neuro-Oncology</i> , 2015, 17, v43.4-v44. | 0.6 | 0 |
| 24 | A Rare Case of Postoperative Symptomatic Cyst Formation After Resection of a Large Convexity Meningioma. <i>World Neurosurgery</i> , 2019, 127, 160-164. | 0.7 | 0 |
| 25 | NI-15 THE USEFULNESS OF PET IMAGING IN MOLECULAR DIAGNOSIS OF GLIOMA. <i>Neuro-Oncology Advances</i> , 2019, 1, ii28-ii28. | 0.4 | 0 |
| 26 | ET-04 MOLECULAR TARGETED THERAPY AGAINST (PRO)RENIN RECEPTOR FOR GLIOBLASTOMA. <i>Neuro-Oncology Advances</i> , 2019, 1, ii8-ii9. | 0.4 | 0 |
| 27 | Correlation of ^{11}C -[methyl- ^{11}C]-thiothymidine PET with Ki-67 immunohistochemistry separately in patients with newly diagnosed and recurrent gliomas. <i>Nuclear Medicine Communications</i> , 2021, Publish Ahead of Print, 1322-1327. | 0.5 | 0 |