## Regina Ey Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8415459/publications.pdf

Version: 2024-02-01

933447 888059 34 370 10 17 citations g-index h-index papers 36 36 36 690 docs citations times ranked citing authors all docs

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Sleep Duration, Sleep Apnea, and Gray Matter Volume. Journal of Geriatric Psychiatry and Neurology, 2022, 35, 47-56. | 2.3 | 11        |
| 2 | Severity of Daytime Sleepiness and Parkinsonian-Like Symptoms in Korean Adults Aged 50–64 Years.                     |     |           |
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| #  | Article   | IF  | CITATIONS |
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| 19 | Sexâ€specific effects of the Huntington gene on normal neurodevelopment. Journal of Neuroscience Research, 2017, 95, 398-408.   | 2.9 | 41        |
| 20 | Wrapping FreeSurfer 6 for use in High-performance Computing Environments. GigaScience, 2016, 5, .   | 6.4 | 1         |
| 21 | Effect of dual-type oligosaccharides on constipation in loperamide-treated rats. Nutrition Research and Practice, 2016, 10, 583.  | 1.9 | 12        |
| 22 | An Open-Source Label Atlas Correction Tool and Preliminary Results on Huntingtons Disease Whole-Brain MRI Atlases. Frontiers in Neuroinformatics, 2016, 10, 29.   | 2.5 | 8         |
| 23 | Efficient and Extensible Workflow: Reliable Whole Brain Segmentation for Large-Scale, Multi-center Longitudinal Human MRI Analysis Using High Performance/Throughput Computing Resources. Lecture Notes in Computer Science, 2016, , 54-61. | 1.3 | 6         |
| 24 | Tissue classification of large-scale multi-site MR data using fuzzy k-nearest neighbor method. Proceedings of SPIE, 2016, , .   | 0.8 | 6         |
| 25 | Neuroimaging of a minipig model of Huntington's disease: Feasibility of volumetric, diffusion-weighted and spectroscopic assessments. Journal of Neuroscience Methods, 2016, 265, 46-55.  | 2.5 | 18        |
| 26 | Risk factors for tuberculosis after gastrectomy in gastric cancer. World Journal of Gastroenterology, 2016, 22, 2585.   | 3.3 | 9         |
| 27 | Bayesian covariate selection in mixed-effects models for longitudinal shape analysis. , 2016, 2016, 656-659.  |     | 2         |
| 28 | Preliminary analysis using multi-atlas labeling algorithms for tracing longitudinal change. Frontiers in Neuroscience, 2015, 9, 242.  | 2.8 | 28        |
| 29 | Effect of Lactic Acid Bacteria Powder on Loperamide-induced Constipation in Rat. The Korean Journal of Food and Nutrition, 2015, 28, 956-964.   | 0.3 | 3         |
| 30 | Stable Atlas-based Mapped Prior (STAMP) machine-learning segmentation for multicenter large-scale MRI data. Magnetic Resonance Imaging, 2014, 32, 832-844.  | 1.8 | 21        |
| 31 | The Characteristics of Dual Users of Both Conventional Cigarettes and E-Cigarettes among Korean Adolescents. Journal of the Korean Society for Research on Nicotine and Tobacco, 2014, 5, 10-18.  | 0.3 | 8         |
| 32 | Robust multi-site MR data processing: iterative optimization of bias correction, tissue classification, and registration. Frontiers in Neuroinformatics, 2013, 7, 29.   | 2.5 | 49        |
| 33 | Multi-structure segmentation of multi-modal brain images using artificial neural networks.<br>Proceedings of SPIE, 2010, , .  | 0.8 | 2         |
| 34 | Sarcopenia is Associated With Decreased Brain Volume in the General Population: A Longitudinal Cohort Study. SSRN Electronic Journal, 0, , .  | 0.4 | 0         |