Xinhuai Wu

List of Publications by Year in descending order

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Χινιμιλι \λ/Π

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Regional Homogeneity Alterations in Patients with Impaired Consciousness. An Observational Resting-State fMRI Study. Neuroradiology, 2022, 64, 1391-1399. | 2.2 | 6 |
| 2 | Cognitive and neural bases of decision-making causing civilian casualties during intergroup conflict. Nature Human Behaviour, 2021, 5, 1214-1225. | 12.0 | 3 |
| 3 | Brain structural plasticity in visual and sensorimotor areas of airline pilots: A voxel-based morphometric study. Behavioural Brain Research, 2021, 411, 113377. | 2.2 | 6 |
| 4 | A neurobiological association of revenge propensity during intergroup conflict. ELife, 2020, 9, . | 6.0 | 47 |
| 5 | Thoughts of death affect reward learning by modulating salience network activity. Neurolmage, 2019, 202, 116068. | 4.2 | 10 |
| 6 | Self-construals moderate associations between trait creativity and social brain network. Neuropsychologia, 2018, 111, 284-291. | 1.6 | 13 |
| 7 | White matter integrity correlates with residual consciousness in patients with severe brain injury. Brain Imaging and Behavior, 2018, 12, 1669-1677. | 2.1 | 24 |
| 8 | Fat poor angiomyolipoma differentiation from renal cell carcinoma at 320-slice dynamic volume CT perfusion. Abdominal Radiology, 2018, 43, 1223-1230. | 2.1 | 5 |
| 9 | Optimal Delay Time of CT Perfusion for Predicting Cerebral Parenchymal Hematoma After Intra-Arterial tPA Treatment. Frontiers in Neurology, 2018, 9, 680. | 2.4 | 4 |
| 10 | Disrupted Interactions Between Arousal and Cortical Awareness Networks in MCS and VS/UWS Patients: Evidence from Resting-state Functional Imaging Connectivity. Neuroscience, 2018, 382, 115-124. | 2.3 | 13 |
| 11 | Could Arterial Spin Labeling Distinguish Patients in Minimally Conscious State from Patients in Vegetative State?. Frontiers in Neurology, 2018, 9, 110. | 2.4 | 5 |
| 12 | Neural activation in response to the two sides of emotion. Neuroscience Letters, 2018, 684, 140-144. | 2.1 | 22 |
| 13 | Prognostication of chronic disorders of consciousness using brain functional networks and clinical characteristics. ELife, 2018, 7, . | 6.0 | 55 |
| 14 | Empathy for pain motivates actions without altruistic effects: evidence of motor dynamics and brain activity. Social Cognitive and Affective Neuroscience, 2017, 12, 893-901. | 3.0 | 18 |
| 15 | Neural correlates of increased risk-taking propensity in sleep-deprived people along with a changing risk level. Brain Imaging and Behavior, 2017, 11, 1910-1921. | 2.1 | 28 |
| 16 | Oxytocin effects on self-referential processing: behavioral and neuroimaging evidence. Social Cognitive and Affective Neuroscience, 2017, 12, 1845-1858. | 3.0 | 12 |
| 17 | Differentiation of low- and high-grade clear cell renal cell carcinoma: Tumor size versus CT perfusion parameters. Clinical Imaging, 2017, 46, 14-19. | 1.5 | 18 |
| 18 | Prediction for rupture risk of carotid artery plaques: A comparative study of 3D-GSM and CAS system. European Journal of Radiology, 2016, 85, 1659-1665. | 2.6 | 5 |

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|----|--|-----|-----------|
| 19 | Reproducibility of Intra- and Inter-scanner Measurements of Liver Fat Using Complex Confounder-corrected Chemical Shift Encoded MRI at 3.0 Tesla. Scientific Reports, 2016, 6, 19339. | 3.3 | 16 |
| 20 | How best to obtain consent to thrombolysis. Neurology, 2016, 86, 1045-1052. | 1.1 | 11 |
| 21 | Neural correlates of reflection on actual versus ideal self-discrepancy. NeuroImage, 2016, 124, 573-580. | 4.2 | 12 |
| 22 | Effect of gadolinium on hepatic fat quantification using multi-echo reconstruction technique with T2* correction and estimation. European Radiology, 2016, 26, 1913-1920. | 4.5 | 6 |
| 23 | Abnormal restingâ€state functional connectivity of the nucleus accumbens in multiâ€year abstinent heroin addicts. Journal of Neuroscience Research, 2015, 93, 1693-1702. | 2.9 | 31 |
| 24 | Permeability Imaging as a Biomarker of Leptomeningeal Collateral Flow in Patients with Intracranial Arterial Stenosis. Cell Biochemistry and Biophysics, 2015, 71, 1273-1279. | 1.8 | 8 |
| 25 | Mortality salience enhances racial in-group bias in empathic neural responses to others' suffering. NeuroImage, 2015, 118, 376-385. | 4.2 | 33 |
| 26 | Challenging emotional prejudice by changing self-concept: priming independent self-construal reduces racial in-group bias in neural responses to other's pain. Social Cognitive and Affective Neuroscience, 2015, 10, 1195-1201. | 3.0 | 94 |