

# Jing Xia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9556834/publications.pdf>

Version: 2024-02-01

12  
papers

98  
citations

2258059

3  
h-index

1872680

6  
g-index

12  
all docs

12  
docs citations

12  
times ranked

143  
citing authors

#	ARTICLE	IF	CITATIONS
1	Classification of type 2 diabetes mellitus with or without cognitive impairment from healthy controls using high-order functional connectivity. Human Brain Mapping, 2021, 42, 4671-4684.	3.6	14
2	Mapping hemispheric asymmetries of the macaque cerebral cortex during early brain development. Human Brain Mapping, 2020, 41, 95-106.	3.6	26
3	A New Hybrid Brain MR Image Segmentation Algorithm With Super-Resolution, Spatial Constraint-Based Clustering and Fine Tuning. IEEE Access, 2020, 8, 135897-135911.	4.2	3
4	Siamese Verification Framework for Autism Identification During Infancy Using Cortical Path Signature Features. , 2020, 2020, .		3
5	Charting Development-Based Joint Parcellation Maps Of Human and Macaque Brains During Infancy. , 2019, 2019, 422-425.		0
6	Fetal cortical surface atlas parcellation based on growth patterns. Human Brain Mapping, 2019, 40, 3881-3899.	3.6	31
7	Intrinsic Patch-Based Cortical Anatomical Parcellation Using Graph Convolutional Neural Network on Surface Manifold. Lecture Notes in Computer Science, 2019, 11766, 492-500.	1.3	4
8	A computational method for longitudinal mapping of orientation-specific expansion of cortical surface area in infants. , 2018, 2018, 683-686.		2
9	Fetal cortical parcellation based on growth patterns. , 2018, 2018, 696-699.		2
10	Construction of spatiotemporal infant cortical surface atlas of rhesus macaque. , 2018, 2018, 704-707.		10
11	A computational method for longitudinal mapping of orientation-specific expansion of cortical surface in infants. Medical Image Analysis, 2018, 49, 46-59.	11.6	3
12	Robust 3D brain segmentation in magnetic resonance image with weighted feature fusion. IET Image Processing, 0, , .	2.5	0