

# Heng Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/741313/publications.pdf>

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16  
papers

253  
citations

1040056

9  
h-index

996975

15  
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16  
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16  
docs citations

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times ranked

324  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of structural brain changes in patients with type 2 diabetes mellitus using the MRI-based brain atrophy and lesion index. <i>Neural Regeneration Research</i> , 2022, 17, 618.	3.0	10
2	Widening of the popliteal hiatus on sagittal MRI view plays a critical role in the mechanical signs of discoid lateral meniscus. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 2843-2850.	4.2	5
3	Cancer Associated Fibroblasts Promote Renal Cancer Progression Through a TDO/Kyn/AhR Dependent Signaling Pathway. <i>Frontiers in Oncology</i> , 2021, 11, 628821.	2.8	15
4	Exercise-induced muscle damage: multi-parametric MRI quantitative assessment. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 239.	1.9	6
5	Using the Compressed Sensing Technique for Lumbar Vertebrae Imaging: Comparison with Conventional Parallel Imaging. <i>Current Medical Imaging</i> , 2021, 17, 1010-1017.	0.8	3
6	Magnetic Resonance Texture Analysis in Myocardial Infarction. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 724271.	2.4	2
7	Altered Structural and Functional MRI Connectivity in Type 2 Diabetes Mellitus Related Cognitive Impairment: A Review. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 755017.	2.0	8
8	MRI Quantitative Analysis of Eccentric Exercise-induced Skeletal Muscle Injury in Rats. <i>Academic Radiology</i> , 2020, 27, e72-e79.	2.5	17
9	MicroRNA-32-5p knockout eliminates lipopolysaccharide-induced depressive-like behavior in mice through inhibition of astrocyte overactivity. <i>Brain, Behavior, and Immunity</i> , 2020, 84, 10-22.	4.1	13
10	Widening of the popliteal hiatus on magnetic resonance imaging leads to recurrent subluxation of the lateral meniscus. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3532-3538.	4.2	10
11	Integrin $\alpha 28$ facilitates tumor growth and drug resistance through a $\beta$ box binding protein $\alpha$ dependent signaling pathway in bladder cancer. <i>Cancer Science</i> , 2020, 111, 2423-2430.	3.9	15
12	Radiomics-based nomogram using CT imaging for noninvasive preoperative prediction of early recurrence in patients with hepatocellular carcinoma. <i>Diagnostic and Interventional Radiology</i> , 2020, 26, 411-419.	1.5	27
13	Magnetic Resonance Texture Analysis in Alzheimer's disease. <i>Academic Radiology</i> , 2020, 27, 1774-1783.	2.5	32
14	Effects of Dandelion Extract on the Proliferation of Rat Skeletal Muscle Cells and the Inhibition of a Lipopolysaccharide-Induced Inflammatory Reaction. <i>Chinese Medical Journal</i> , 2018, 131, 1724-1731.	2.3	21
15	MicroRNA-32 promotes calcification in vascular smooth muscle cells: Implications as a novel marker for coronary artery calcification. <i>PLoS ONE</i> , 2017, 12, e0174138.	2.5	56
16	SOD mRNA and MDA Expression in Rectus Femoris Muscle of Rats with Different Eccentric Exercise Programs and Time Points. <i>PLoS ONE</i> , 2013, 8, e73634.	2.5	13