

# Jian-hua Hu

## List of Publications by Year in descending order

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17  
papers

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citations

1040056

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888059

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19  
docs citations

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times ranked

462  
citing authors

#	ARTICLE	IF	CITATIONS
1	TBX6-associated congenital scoliosis (TACS) as a clinically distinguishable subtype of congenital scoliosis: further evidence supporting the compound inheritance and TBX6 gene dosage model. <i>Genetics in Medicine</i> , 2019, 21, 1548-1558.	2.4	60
2	Diagnostic yield and clinical impact of exome sequencing in early-onset scoliosis (EOS). <i>Journal of Medical Genetics</i> , 2021, 58, 41-47.	3.2	40
3	Prognostic value of intraoperative MEP signal improvement during surgical treatment of cervical compressive myelopathy. <i>European Spine Journal</i> , 2016, 25, 1875-1880.	2.2	33
4	PGK1 depletion activates Nrf2 signaling to protect human osteoblasts from dexamethasone. <i>Cell Death and Disease</i> , 2019, 10, 888.	6.3	27
5	Circular RNA HIPK3 downregulation mediates hydrogen peroxide-induced cytotoxicity in human osteoblasts. <i>Aging</i> , 2020, 12, 1159-1170.	3.1	23
6	The mutational burden and oligogenic inheritance in Klippel-Feil syndrome. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 220.	1.9	15
7	SPOCD1 promotes cell proliferation and inhibits cell apoptosis in human osteosarcoma. <i>Molecular Medicine Reports</i> , 2018, 17, 3218-3225.	2.4	14
8	Gossypol Promotes Wnt/ $\beta$ -Catenin Signaling through WIF1 in Ovariectomy-Induced Osteoporosis. <i>BioMed Research International</i> , 2019, 2019, 1-10.	1.9	12
9	Phosphoglycerate kinase 1 silencing by a novel microRNA microRNA-4523 protects human osteoblasts from dexamethasone through activation of Nrf2 signaling cascade. <i>Cell Death and Disease</i> , 2021, 12, 964.	6.3	12
10	A Recurrent Rare SOX9 Variant (M469V) is Associated with Congenital Vertebral Malformations. <i>Current Gene Therapy</i> , 2019, 19, 242-247.	2.0	11
11	Risk factors for predicting increased surgical drain output in patients after anterior cervical corpectomy and fusion. <i>Journal of Orthopaedic Surgery and Research</i> , 2017, 12, 196.	2.3	9
12	Gossypol Promotes Bone Formation in Ovariectomy-Induced Osteoporosis through Regulating Cell Apoptosis. <i>BioMed Research International</i> , 2018, 2018, 1-9.	1.9	9
13	Roles and mechanisms of leptin in osteogenic stimulation in cervical ossification of the posterior longitudinal ligament. <i>Journal of Orthopaedic Surgery and Research</i> , 2018, 13, 165.	2.3	9
14	Comparison of the anterior and posterior approach in treating four-level cervical spondylotic myelopathy. <i>Chinese Medical Journal</i> , 2020, 133, 2816-2821.	2.3	7
15	Surgical approaches and outcomes for cervical myelopathy with increased signal intensity on T2-weighted MRI: a meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 224.	2.3	6
16	A Case of Implant Migration Following Bi-level Cervical Disc Arthroplasty. <i>Chinese Medical Journal</i> , 2017, 130, 497-498.	2.3	3
17	Posterior fossa decompression with or without duraplasty for patients with chiari type I malformation and basilar impression: a meta-analysis. <i>European Spine Journal</i> , 2021, 30, 454-460.	2.2	2