

# Zhenhua Deng

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

63

papers

760

citations

16

h-index

25

g-index

68

ext. papers

992

ext. citations

3.1

avg, IF

4.55

L-index

#	Paper	IF	Citations
63	Human identification performed with skull's sphenoid sinus based on deep learning.. <i>International Journal of Legal Medicine</i> , <b>2022</b> , 1	3.1	1
62	Dental age estimation of Tibetan children and adolescents: Comparison of Demirjian, Willems methods and a newly modified Demirjian method.. <i>Legal Medicine</i> , <b>2022</b> , 55, 102013	1.9	1
61	Dose-Dependent Effect of Intake of Fermented Dairy Foods on the Risk of Diabetes: Results From a Meta-analysis.. <i>Canadian Journal of Diabetes</i> , <b>2022</b> , 46, 307-312	2.1	0
60	Maternal infection with COVID-19 and increased risk of adverse pregnancy outcomes: a meta-analysis.. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2022</b> , 1-8	2	2
59	Risk factors for depression and anxiety in pregnant women during the COVID-19 pandemic: Evidence from meta-analysis.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0265021	3.7	3
58	A fully automated sex estimation for proximal femur X-ray images through deep learning detection and classification.. <i>Legal Medicine</i> , <b>2022</b> , 57, 102056	1.9	0
57	Forensic age prediction and age classification for critical age thresholds via 3.0T magnetic resonance imaging of the knee in the Chinese Han population.. <i>International Journal of Legal Medicine</i> , <b>2022</b> , 136, 841	3.1	0
56	Forensic Identification from Three-Dimensional Sphenoid Sinus Images Using the Iterative Closest Point Algorithm.. <i>Journal of Digital Imaging</i> , <b>2022</b> , 1	5.3	0
55	Metformin and risk of cancer among patients with type 2 diabetes mellitus: A systematic review and meta-analysis. <i>Primary Care Diabetes</i> , <b>2021</b> , 15, 52-58	2.4	10
54	Estimation of stature from radiographically determined lower limb bone length in modern Chinese. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2021</b> , 79, 101779	1.7	4
53	Low-dose aspirin use and cancer-specific mortality: a meta-analysis of cohort studies. <i>Journal of Public Health</i> , <b>2021</b> , 43, 308-315	3.5	3
52	Forensic age estimation based on magnetic resonance imaging of the proximal humeral epiphysis in Chinese living individuals. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 2437-2446	3.1	4
51	The effect of metformin on mortality and severity in COVID-19 patients with diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 178, 108977	7.4	9
50	ERCC5 quantification for age estimation of peripheral blood in a Chinese Han population. <i>Legal Medicine</i> , <b>2021</b> , 52, 101912	1.9	
49	Estimation of sex based on patella measurements in a contemporary Chinese population using multidetector computed tomography: An automatic measurement method. <i>Legal Medicine</i> , <b>2020</b> , 47, 101778	1.9	3
48	Age estimation based on magnetic resonance imaging of the ankle joint in a modern Chinese Han population. <i>International Journal of Legal Medicine</i> , <b>2020</b> , 134, 1843-1852	3.1	5
47	Age estimation in Western Chinese adults by pulp/booth volume ratios using cone-beam computed tomography. <i>Australian Journal of Forensic Sciences</i> , <b>2020</b> , 1-12	1.1	1

46	Response to "Letter to the Editor: Effects of Bariatric Surgery on Cancer Risk: Evidence from Meta-analysis". <i>Obesity Surgery</i> , <b>2020</b> , 30, 2037	3.7	1
45	Effects of Bariatric Surgery on Cancer Risk: Evidence from Meta-analysis. <i>Obesity Surgery</i> , <b>2020</b> , 30, 1265-1272	3.7	28
44	Age estimation by multidetector computed tomography of cranial sutures in Chinese male adults. <i>American Journal of Physical Anthropology</i> , <b>2020</b> , 171, 550-558	2.5	4
43	Cardiovascular risk following metformin treatment in patients with type 2 diabetes mellitus: Results from meta-analysis. <i>Diabetes Research and Clinical Practice</i> , <b>2020</b> , 160, 108001	7.4	30
42	An evaluation of statistical models for age estimation and the assessment of the 18-year threshold using conventional pelvic radiographs. <i>Forensic Science International</i> , <b>2020</b> , 314, 110350	2.6	1
41	Automatic human identification from panoramic dental radiographs using the convolutional neural network. <i>Forensic Science International</i> , <b>2020</b> , 314, 110416	2.6	9
40	Fermented dairy foods intake and risk of cardiovascular diseases: A meta-analysis of cohort studies. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2020</b> , 60, 1189-1194	11.5	15
39	Estimation of stature and sex from pelvic measurements in a Chinese population. <i>Australian Journal of Forensic Sciences</i> , <b>2020</b> , 52, 406-416	1.1	
38	Stature estimation from the combination of clavicle, scapula, and sternum from 3D-VRT images in Chinese population. <i>Anthropologischer Anzeiger</i> , <b>2019</b> , 76, 69-78	0.6	2
37	Estimation of stature and sex from skull measurements by multidetector computed tomography in Chinese. <i>Legal Medicine</i> , <b>2019</b> , 41, 101625	1.9	3
36	Forensic age estimation for pelvic X-ray images using deep learning. <i>European Radiology</i> , <b>2019</b> , 29, 2322-2329	2.329	22
35	Fermented dairy foods intake and risk of cancer. <i>International Journal of Cancer</i> , <b>2019</b> , 144, 2099-2108	7.5	40
34	A comparison of malpractice lawsuits mediated and judged in court in China. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2018</b> , 54, 109-113	1.7	2
33	Estimation of stature and sex from sacrum and coccyx measurements by multidetector computed tomography in Chinese. <i>Legal Medicine</i> , <b>2018</b> , 34, 21-26	1.9	14
32	Diosgenin Glucoside Protects against Spinal Cord Injury by Regulating Autophagy and Alleviating Apoptosis. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	17
31	The role of multislice computed tomography of the costal cartilage in adult age estimation. <i>International Journal of Legal Medicine</i> , <b>2018</b> , 132, 791-798	3.1	7
30	Estimation of stature and sex from calcaneal measurements in Chinese. <i>Australian Journal of Forensic Sciences</i> , <b>2017</b> , 49, 69-77	1.1	3
29	Investigation of pathology malpractice claims in China from 2002-2015. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2017</b> , 48, 30-34	1.7	1

28	Sexual dimorphism of sternum using computed tomography volume rendering technique images of Western Chinese. <i>Australian Journal of Forensic Sciences</i> , <b>2016</b> , 48, 297-304	1.1	7
27	Forensic age estimation of living persons from the knee: Comparison of MRI with radiographs. <i>Forensic Science International</i> , <b>2016</b> , 268, 145-150	2.6	25
26	Response to letter A cumulative meta-analysis on the association of toll-like receptor 4 gene Asp299Gly polymorphism with cancer risk <i>European Journal of Cancer</i> , <b>2016</b> , 58, 138-9	7.5	
25	Age estimation based on pelvic ossification using regression models from conventional radiography. <i>International Journal of Legal Medicine</i> , <b>2016</b> , 130, 1143-1148	3.1	6
24	IL-27 suppresses SKOV3 cells proliferation by enhancing STAT3 and inhibiting the Akt signal pathway. <i>Molecular Immunology</i> , <b>2016</b> , 78, 155-163	4.3	11
23	Estimation of stature and sex from scapular measurements by three-dimensional volume-rendering technique using in Chinese. <i>Legal Medicine</i> , <b>2016</b> , 21, 58-63	1.9	15
22	Forensic Age Estimation Using Thin-Slice Multidetector CT of the Clavicular Epiphyses Among Adolescent Western Chinese. <i>Journal of Forensic Sciences</i> , <b>2015</b> , 60, 675-8	1.8	20
21	Stature estimation from sternum length using computed tomography-volume rendering technique images of western Chinese. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2015</b> , 35, 40-4	1.7	13
20	Forensic age estimation through evaluation of the apophyseal ossification of the iliac crest in Western Chinese. <i>Forensic Science International</i> , <b>2015</b> , 252, 192.e1-5	2.6	6
19	Polymorphisms and plasma levels of IL-27: impact on genetic susceptibility and clinical outcome of bladder cancer. <i>BMC Cancer</i> , <b>2015</b> , 15, 433	4.8	17
18	Estimation of stature from radiologic anthropometry of the lumbar vertebral dimensions in Chinese. <i>Legal Medicine</i> , <b>2015</b> , 17, 483-8	1.9	15
17	Association of Nicotinamide Phosphoribosyltransferase (NAMPT) Gene Polymorphisms and of Serum NAMPT Levels with Dilated Cardiomyopathy in a Chinese Population. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 22299-318	6.3	6
16	Association of an insertion/deletion polymorphism in IL1A 3'UTR with risk for cervical carcinoma in Chinese Han Women. <i>Human Immunology</i> , <b>2014</b> , 75, 740-4	2.3	22
15	The ossification of the ischial tuberosity for forensic age diagnostics in conventional radiography. <i>Australian Journal of Forensic Sciences</i> , <b>2014</b> , 46, 455-462	1.1	3
14	Angiotensin II type I receptor A1166C polymorphism increases the risk of pregnancy hypertensive disorders: Evidence from a meta-analysis. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , <b>2014</b> , 15, 131-8	3	7
13	Genetic variants in NAMPT predict bladder cancer risk and prognosis in individuals from southwest Chinese Han group. <i>Tumor Biology</i> , <b>2014</b> , 35, 4031-40	2.9	19
12	Association of genetic variations in RTN4 3'UTR with risk of uterine leiomyomas. <i>Pathology and Oncology Research</i> , <b>2013</b> , 19, 475-9	2.6	6
11	The TLR4 gene polymorphisms and susceptibility to cancer: a systematic review and meta-analysis. <i>European Journal of Cancer</i> , <b>2013</b> , 49, 946-54	7.5	63

10	Maternal smoking and increased risk of sudden infant death syndrome: a meta-analysis. <i>Legal Medicine</i> , <b>2013</b> , 15, 115-21	1.9	90
9	The prognostic value of MGMT promoter methylation in Glioblastoma multiforme: a meta-analysis. <i>Familial Cancer</i> , <b>2013</b> , 12, 449-58	3	68
8	A/G polymorphism of matrix metalloproteinase 7 gene promoter region and cancer risk: A meta-analysis. <i>Biomedical Reports</i> , <b>2013</b> , 1, 792-796	1.8	5
7	Variations in the PDCD6 gene are associated with increased uterine leiomyoma risk in the Chinese. <i>Genetic Testing and Molecular Biomarkers</i> , <b>2013</b> , 17, 524-8	1.6	3
6	Association study of angiotensin II type 1 receptor: A1166C (rs5186) polymorphism with coronary heart disease using systematic meta-analysis. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , <b>2013</b> , 14, 181-8	3	12
5	The prognostic value of phosphorylated AKT expression in non-small cell lung cancer: a meta-analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e81451	3.7	17
4	The G894T polymorphism on endothelial nitric oxide synthase gene is associated with increased coronary heart disease among Asia population: evidence from a Meta analysis. <i>Thrombosis Research</i> , <b>2012</b> , 130, 192-7	8.2	20
3	The XRCC1 Arg280His polymorphism contributes to cancer susceptibility: an update by meta-analysis of 53 individual studies. <i>Gene</i> , <b>2012</b> , 510, 93-101	3.8	15
2	Lack of association between TLR4 Asp299Gly polymorphism and atherosclerosis: evidence from meta-analysis. <i>Thrombosis Research</i> , <b>2012</b> , 130, e203-8	8.2	21
1	The IL-10 promoter haplotype and cancer risk: evidence from a meta-analysis. <i>Familial Cancer</i> , <b>2012</b> , 11, 313-9	3	2