

# Ye Zhang

## List of Publications by Year in descending order

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115  
papers

1,707  
citations

394421

19  
h-index

377865

34  
g-index

126  
all docs

126  
docs citations

126  
times ranked

2584  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Deconvolutional Neural Network for Target Segmentation of Nasopharyngeal Cancer in Planning Computed Tomography Images. <i>Frontiers in Oncology</i> , 2017, 7, 315.	2.8	157
2	Single-subject morphological brain networks: connectivity mapping, topological characterization and test-retest reliability. <i>Brain and Behavior</i> , 2016, 6, e00448.	2.2	119
3	Clinical characteristics and medical service utilization of lung cancer in China, 2005–2014: Overall design and results from a multicenter retrospective epidemiologic survey. <i>Lung Cancer</i> , 2019, 128, 91-100.	2.0	81
4	Engineering a self-navigated MnARK nanovaccine for inducing potent protective immunity against novel coronavirus. <i>Nano Today</i> , 2021, 38, 101139.	11.9	60
5	Methylation of C/EBP $\beta$ by PRMT1 Inhibits Its Tumor-Suppressive Function in Breast Cancer. <i>Cancer Research</i> , 2019, 79, 2865-2877.	0.9	54
6	Repression of hsp90 $\beta$ Gene by p53 in UV Irradiation-induced Apoptosis of Jurkat Cells. <i>Journal of Biological Chemistry</i> , 2004, 279, 42545-42551.	3.4	51
7	CARM1 Mediates Modulation of Sox2. <i>PLoS ONE</i> , 2011, 6, e27026.	2.5	51
8	The N2pc component in ERP and the lateralization effect of language on color perception. <i>Neuroscience Letters</i> , 2009, 454, 58-61.	2.1	50
9	CDK5RAP3, a UFL1 substrate adaptor, is critical for liver development. <i>Development (Cambridge)</i> , 2019, 146, .	2.5	49
10	Specific Phosphorylation of Histone Demethylase KDM3A Determines Target Gene Expression in Response to Heat Shock. <i>PLoS Biology</i> , 2014, 12, e1002026.	5.6	46
11	Single-cell transcriptome profiling of the vaginal wall in women with severe anterior vaginal prolapse. <i>Nature Communications</i> , 2021, 12, 87.	12.8	39
12	What are the clinical symptoms and physical signs for non-small cell lung cancer before diagnosis is made? A nationwide multicenter 10-year retrospective study in China. <i>Cancer Medicine</i> , 2019, 8, 4055-4069.	2.8	37
13	The neural basis of risky decision-making in a blackjack task. <i>NeuroReport</i> , 2007, 18, 1507-1510.	1.2	36
14	Validation of the Chinese version of the Pelvic Floor Distress Inventory-20 (PFDI-20) according to the COSMIN checklist. <i>International Urogynecology Journal</i> , 2019, 30, 1127-1139.	1.4	36
15	Culture shapes spatial frequency tuning for face identification.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2017, 43, 294-306.	0.9	35
16	Inherently poor survival of elderly patients with nasopharyngeal carcinoma. <i>Head and Neck</i> , 2015, 37, 771-776.	2.0	27
17	Long-term treatment outcomes and prognosis of mucosal melanoma of the head and neck: 161 cases from a single institution. <i>Oral Oncology</i> , 2017, 74, 115-122.	1.5	27
18	Microtia in a Chinese Specialty Clinic Population: Clinical Heterogeneity and Associated Congenital Anomalies. <i>Plastic and Reconstructive Surgery</i> , 2018, 142, 892e-903e.	1.4	25

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19	Adding Concurrent Chemotherapy to Intensity-Modulated Radiotherapy Does Not Improve Treatment Outcomes for Stage II Nasopharyngeal Carcinoma: A Phase 2 Multicenter Clinical Trial. <i>Frontiers in Oncology</i> , 2020, 10, 1314.	2.8	22
20	Stereotactic body radiation therapy favors long-term overall survival in patients with lung metastases: five-year experience of a single-institution. <i>Chinese Medical Journal</i> , 2011, 124, 4132-7.	2.3	21
21	The impact of R213 mutation on p53-mediated p21 activity. <i>Biochimie</i> , 2014, 99, 215-218.	2.6	20
22	Expression of Matrix Metalloproteinase-9, Pituitary Tumor Transforming Gene, High Mobility Group A 2, and Ki-67 in Adrenocorticotrophic Hormone-â€‘Secreting Pituitary Tumors and Their Association with Tumor Recurrence. <i>World Neurosurgery</i> , 2018, 113, e213-e221.	1.3	20
23	Three-dimensional chest computed tomography analysis of thoracic deformities in patients with microtia. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2015, 68, 498-504.	1.0	19
24	Changes in the symptoms and quality of life of women with symptomatic pelvic organ prolapse fitted with a ring with support pessary. <i>Maturitas</i> , 2018, 117, 51-56.	2.4	19
25	C/EBPÎ± negatively regulates SIRT7 expression via recruiting HDAC3 to the upstream-promoter of hepatocellular carcinoma cells. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2016, 1859, 348-354.	1.9	18
26	A new strategy for total auricular reconstruction using prelamination of an extended retroauricular flap with tissue expansion. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2016, 69, 819-826.	1.0	18
27	Prognostic relevance of UCH-L1 and Î±-internexin in pancreatic neuroendocrine tumors. <i>Scientific Reports</i> , 2017, 7, 2205.	3.3	17
28	Tissue Composition and Biomechanical Property Changes in the Vaginal Wall of Ovariectomized Young Rats. <i>BioMed Research International</i> , 2019, 2019, 1-10.	1.9	17
29	Identification of loss-of-function HOXA2 mutations in Chinese families with dominant bilateral microtia. <i>Gene</i> , 2020, 757, 144945.	2.2	17
30	Reversible acetylation of Lin28 mediated by PCAF and SIRT1. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 1188-1195.	4.1	16
31	Time Course of Cultural Differences in Spatial Frequency Use for Face Identification. <i>Scientific Reports</i> , 2018, 8, 1816.	3.3	16
32	CXCL4 contributes to host defense against acute <i>Pseudomonas aeruginosa</i> lung infection. <i>PLoS ONE</i> , 2018, 13, e0205521.	2.5	16
33	Duplications involving the long range HMX1 enhancer are associated with human isolated bilateral concha-type microtia. <i>Journal of Translational Medicine</i> , 2020, 18, 244.	4.4	15
34	Microbiota fermentation characteristics of acylated starches and the regulation mechanism of short-chain fatty acids on hepatic steatosis. <i>Food and Function</i> , 2021, 12, 8659-8668.	4.6	14
35	Sexual function and quality of life after the creation of a neovagina in women with Mayer-Rokitansky-KÅšter-Hauser syndrome: comparison of vaginal dilation and surgical procedures. <i>Fertility and Sterility</i> , 2020, 113, 1024-1031.	1.0	13
36	Temporal Dynamics of Disgust and Morality: An Event-Related Potential Study. <i>PLoS ONE</i> , 2013, 8, e65094.	2.5	12

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37	Dissociation between morality and disgust: An event-related potential study. <i>International Journal of Psychophysiology</i> , 2014, 94, 84-91.	1.0	11
38	PRMT1 activates myogenin transcription via MyoD arginine methylation at R121. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2019, 1862, 194442.	1.9	11
39	Comparison of outcomes between single-incision sling and transobturator sling for treating stress urinary incontinence: A 10-year prospective study. <i>Neurourology and Urodynamics</i> , 2019, 38, 1852-1858.	1.5	11
40	A Remarkable and Durable Response to Sintilimab and Anlotinib in the First-Line Treatment of an Anaplastic Thyroid Carcinoma without Targetable Genomic Alterations: A Case Report. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 2741-2746.	2.0	11
41	Mesenchymal stem cell-based bioengineered constructs enhance vaginal repair in ovariectomized rhesus monkeys. <i>Biomaterials</i> , 2021, 275, 120863.	11.4	11
42	The recognition potential reflects an intermediate level of visual representation. <i>Neuroscience Letters</i> , 2009, 454, 86-90.	2.1	10
43	Temporal course of cognitive control in a picture-word interference task. <i>NeuroReport</i> , 2010, 21, 104-107.	1.2	10
44	The Inversion Effect for Chinese Characters is Modulated by Radical Organization. <i>Journal of Psycholinguistic Research</i> , 2017, 46, 791-803.	1.3	10
45	Genome-wide DNA methylation profile of thymomas and potential epigenetic regulation of thymoma subtypes. <i>Oncology Reports</i> , 2019, 41, 2762-2774.	2.6	10
46	Rational choice of neck dissection in clinically N0 patients with supraglottic cancer. <i>Head and Neck</i> , 2020, 42, 365-373.	2.0	10
47	Continual improvement of nasopharyngeal carcinoma segmentation with less labeling effort. <i>Physica Medica</i> , 2020, 80, 347-351.	0.7	10
48	Long-term analysis of multimodality treatment outcomes and prognosis of esthesioneuroblastomas: a single center results of 138 patients. <i>Radiation Oncology</i> , 2020, 15, 219.	2.7	10
49	Stage-dependent conditional survival and failure hazard of non-metastatic nasopharyngeal carcinoma after intensity-modulated radiation therapy: Clinical implications for treatment strategies and surveillance. <i>Cancer Medicine</i> , 2021, 10, 3613-3621.	2.8	10
50	Osimertinib for the treatment of epidermal growth factor receptor-mutated non-small cell lung cancer patients with leptomeningeal metastases and different T790M status. <i>Annals of Translational Medicine</i> , 2021, 9, 937-937.	1.7	9
51	Chinese character recognition in mirror reading: Evidence from event-related potential. <i>International Journal of Psychology</i> , 2009, 44, 360-368.	2.8	8
52	CRIF1 enhances p53 activity via the chromatin remodeler SNF5 in the HCT116 colon cancer cell lines. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2017, 1860, 516-522.	1.9	8
53	Individual differences in the early recognition of moral information in lexical processing: An event-related potential study. <i>Scientific Reports</i> , 2017, 7, 1475.	3.3	8
54	Benefit of salvage total pharyngolaryngoesophagectomy for recurrent locally advanced head and neck cancer after radiotherapy. <i>Radiation Oncology</i> , 2017, 12, 164.	2.7	8

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55	Effect of generalized anxiety disorders on the success of pessary treatment for pelvic organ prolapse. <i>International Urogynecology Journal</i> , 2018, 29, 1147-1153.	1.4	8
56	A feasible study on using multiplexed sensitivity-encoding to reduce geometric distortion in diffusion-weighted echo planar imaging. <i>Magnetic Resonance Imaging</i> , 2018, 54, 153-159.	1.8	8
57	A new method using tissue expander makes auricular reconstruction easier. <i>Clinical Otolaryngology</i> , 2019, 44, 437-442.	1.2	8
58	The value of preoperative radiotherapy in the treatment of locally advanced nasal cavity and paranasal sinus squamous cell carcinoma: A single institutional experience. <i>Oral Oncology</i> , 2020, 101, 104512.	1.5	8
59	Retropharyngeal Lymph Node Metastasis Diagnosed by Magnetic Resonance Imaging in Hypopharyngeal Carcinoma: A Retrospective Analysis From Chinese Multi-Center Data. <i>Frontiers in Oncology</i> , 2021, 11, 649540.	2.8	8
60	A comparative study of multiple clinical enterovirus 71 isolates and evaluation of cross protection of inactivated vaccine strain FY-23-Å-B in vitro. <i>Virology Journal</i> , 2017, 14, 206.	3.4	7
61	Modified Methods of Fabricating Helix and Antihelix in Total Auricular Reconstruction Based on Different Length of Eighth Costal Cartilage. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 327-331.	0.7	7
62	PCAF-mediated acetylation of Lin28B increases let-7 biogenesis in lung adenocarcinoma H1299 cells. <i>BMC Cancer</i> , 2018, 18, 27.	2.6	7
63	&lt;p&gt;The Pattern of Cervical Lymph Node Metastasis and Risk Factors of Retropharyngeal Lymph Node Metastasis Based on Magnetic Resonance Imaging in Different Sites of Hypopharyngeal Carcinoma&lt;/p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 8581-8587.	1.9	7
64	The status of medical physics in radiotherapy in China. <i>Physica Medica</i> , 2021, 85, 147-157.	0.7	7
65	Different Primary Sites of Hypopharyngeal Cancer Have Different Lymph Node Metastasis Patterns: A Retrospective Analysis From Multi-Center Data. <i>Frontiers in Oncology</i> , 2021, 11, 727991.	2.8	7
66	Response-Adapted Treatment Following Radiotherapy in Patients With Resectable Locally Advanced Hypopharyngeal Carcinoma. <i>JAMA Network Open</i> , 2022, 5, e220165.	5.9	7
67	Neural mechanisms underlying the processing of Chinese and English words in a word generation task: An event-related potential study. <i>Psychophysiology</i> , 2008, 45, 970-976.	2.4	6
68	Experimental study of a new original mesh developed for pelvic floor reconstructive surgery. <i>International Urogynecology Journal</i> , 2020, 31, 79-89.	1.4	6
69	Postoperative Pelvic Abscess after Cervicovaginal Canalization for Congenital Cervical and Vaginal Agenesis: A Report of 4 Cases. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2020, 33, 324-327.	0.7	6
70	Exploration of High-Grade Transformation and Postoperative Radiotherapy on Prognostic Analysis for Primary Adenoid Cystic Carcinoma of the Head and Neck. <i>Frontiers in Oncology</i> , 2021, 11, 647172.	2.8	6
71	Mesenchymal stem cell transplantation for vaginal repair in an ovariectomized rhesus macaque model. <i>Stem Cell Research and Therapy</i> , 2021, 12, 406.	5.5	6
72	Long noncoding RNA XIST acts as a competing endogenous RNA to promote malignant melanoma growth and metastasis by sponging miR-217. <i>Panminerva Medica</i> , 2019, , .	0.8	6

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73	Electrophysiological correlates of early processing of visual word recognition: N2 as an index of visual category feature processing. <i>Neuroscience Letters</i> , 2010, 473, 32-36.	2.1	5
74	Reducing dose to the lungs through loosening target dose homogeneity requirement for radiotherapy of non small cell lung cancer. <i>Journal of Applied Clinical Medical Physics</i> , 2017, 18, 169-176.	1.9	5
75	Generation of a human induced pluripotent stem cell line PUMCi001-A from a patient with Krabbe disease. <i>Stem Cell Research</i> , 2020, 48, 101937.	0.7	5
76	Predictive Nomogram for the Necessity of Tracheotomy During Oral and Oropharyngeal Cancer Surgery. <i>Laryngoscope</i> , 2021, 131, E1489-E1495.	2.0	5
77	Laparoscopically Assisted Uterovaginal Canalization and Vaginoplasty for Patients with Congenital Cervical and Vaginal Atresia: A Step-by-step Guide and Long-term Outcomes. <i>Journal of Minimally Invasive Gynecology</i> , 2021, 28, 1203-1210.	0.6	5
78	Proposal of a TNM classification-based staging system for esthesioneuroblastoma: More precise prediction of prognosis. <i>Head and Neck</i> , 2021, 43, 1097-1104.	2.0	5
79	Nudging the <sc>N170</sc> forward with prior stimulation-“Bridging the gap between <sc>N170</sc> and recognition potential. <i>Human Brain Mapping</i> , 2022, 43, 1214-1230.	3.6	5
80	Klf4 methylated by Prmt1 restrains the commitment of primitive endoderm. <i>Nucleic Acids Research</i> , 2022, 50, 2005-2018.	14.5	5
81	Neural mechanisms for the effect of prior knowledge on audiovisual integration. <i>Biological Psychology</i> , 2011, 87, 200-208.	2.2	4
82	Rapid stream stimulation can enhance the stimulus selectivity of early evoked responses to written characters but not faces. <i>PLoS ONE</i> , 2019, 14, e0213637.	2.5	4
83	The in vivo biocompatibility of titanized polypropylene lightweight mesh is superior to that of conventional polypropylene mesh. <i>Neurourology and Urodynamics</i> , 2020, 39, 96-107.	1.5	4
84	Patterns of Cervical Lymph Node Metastasis in Locally Advanced Supraglottic Squamous Cell Carcinoma: Implications for Neck CTV Delineation. <i>Frontiers in Oncology</i> , 2020, 10, 1596.	2.8	4
85	Recognizing Chinese Characters in Peripheral Vision: Different Levels of Processing of Character. <i>Journal of Psycholinguistic Research</i> , 2021, 50, 275-291.	1.3	4
86	Antiemetic prophylaxis for chemoradiotherapy-induced nausea and vomiting in locally advanced head and neck squamous cell carcinoma: a prospective phase III trial. <i>Strahlentherapie Und Onkologie</i> , 2022, 198, 949-957.	2.0	4
87	Genome-wide distribution of histone H3 acetylation in all-trans retinoic acid induced neuronal differentiation of SH-SY5Y cells. <i>Science Bulletin</i> , 2009, 54, 1043-1049.	9.0	3
88	New perspective to evaluate N1 staging: The peripheral lymph node metastasis status of non-small cell lung cancer. <i>Thoracic Cancer</i> , 2019, 10, 2253-2258.	1.9	3
89	Trends of Postoperative Radiotherapy for Completely Resected Non-small Cell Lung Cancer in China: A Hospital-Based Multicenter 10-Year (2005-2014) Retrospective Clinical Epidemiological Study. <i>Frontiers in Oncology</i> , 2019, 9, 786.	2.8	3
90	A Phase II Trial of Concurrent Temozolomide and Hypofractionated Stereotactic Radiotherapy for Complex Brain Metastases. <i>Oncologist</i> , 2019, 24, e914-e920.	3.7	3

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91	Surgical Management of Brain Metastases in the Perirolandic Region. <i>Frontiers in Oncology</i> , 2020, 10, 572644.	2.8	3
92	Surgery for Ectopic Parathyroid Adenoma in Lower Part of Superior Mediastinum through a Transcervical Incision. <i>Chinese Medical Journal</i> , 2017, 130, 1376-1377.	2.3	3
93	The Sequence of Intracranial Radiotherapy and Systemic Treatment With Tyrosine Kinase Inhibitors for Gene-Driven Non-Small Cell Lung Cancer Brain Metastases in the Targeted Treatment Era: A 10-Year Single-Center Experience. <i>Frontiers in Oncology</i> , 2021, 11, 732883.	2.8	3
94	Surgical management of parapharyngeal lymph node metastases from thyroid carcinoma with transcervical approach. <i>Surgery</i> , 2021, , .	1.9	3
95	Survey on the Use of Radiotherapy to Treat Early Breast Cancer following Breast-conserving Surgery in China. <i>Tumori</i> , 2014, 100, 512-517.	1.1	2
96	Observation of Chinese Hamster Ovary Cells retained inside the non-woven fiber matrix of the CellTank bioreactor. <i>Data in Brief</i> , 2015, 5, 586-588.	1.0	2
97	&lt;p&gt;Hypofractionated Radiotherapy for 35 Patients with Adrenal Metastases: A Single-Institution Experience&lt;/p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 11563-11571.	1.9	2
98	Long-term outcomes of patients in different histological subtypes of primary nasopharyngeal adenocarcinoma: A single-center experience with 71 cases. <i>Oral Oncology</i> , 2020, 111, 104923.	1.5	2
99	Clinical outcomes and uroflowmetry assessment in patients with apical prolapse after laparoscopic uterosacral ligament suspension. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 259, 12-17.	1.1	2
100	Medium-term effects on voiding function after pelvic reconstructive surgery of advanced pelvic organ prolapse: Is postoperative uroflowmetry necessary?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 258, 447-451.	1.1	2
101	The morphological changes of thorax in pediatric microtia patients after costal cartilage harvesting. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2021, 151, 110965.	1.0	2
102	Evaluation of the prevalence of metachronous second primary malignancies in hypopharyngeal carcinoma and their effect on outcomes. <i>Cancer Medicine</i> , 2022, , .	2.8	2
103	Amantadine-assembled nanostimulator enhances dimeric RBD antigen-elicited cross-neutralization against SARS-CoV-2 strains. <i>Nano Today</i> , 2022, 43, 101393.	11.9	2
104	The role of JDP2 in the differentiation of neuroblastoma SH-SY5Y cells. <i>Science Bulletin</i> , 2008, 53, 227-232.	1.7	1
105	Evaluation of tracheobronchial branching abnormalities in patients with microtia using chest computed tomography. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 102, 39-43.	1.0	1
106	A survey on the current clinical application and practice of helical tomotherapy in mainland China. <i>Journal of Radiotherapy in Practice</i> , 2019, 18, 375-382.	0.5	1
107	<p>Postoperative Short-term Outcomes Between Sublobar Resection and Lobectomy in Patients with Lung Adenocarcinoma</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 9485-9493.	1.9	1
108	Development and validation of circulating tumor cells signatures for papillary thyroid cancer diagnosis: A prospective, blinded, multicenter study. <i>Clinical and Translational Medicine</i> , 2020, 10, e142.	4.0	1

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109	Prospective Exploratory Study of the Clinical Significance of Circulating Tumor Cells in Patients With Small Cell Lung Cancer Exposed to Prophylactic Cranial Irradiation. <i>Frontiers in Oncology</i> , 2020, 10, 575394.	2.8	1
110	Face information processing in the left inferior temporal lobe: An ECoG case study. <i>Chinese Science Bulletin</i> , 2015, 60, 2438-2446.	0.7	1
111	Hyperthermia depletes Oct4 in mouse blastocysts and stem cells. <i>Stem Cell Research and Therapy</i> , 2020, 11, 195.	5.5	1
112	Omitting elective neck irradiation in clinically N0 sinonasal adenoid cystic carcinoma: A propensity score-matched analysis. <i>Oral Oncology</i> , 2022, 124, 105653.	1.5	1
113	Changes in voiding function after transvaginal mesh repair for advanced anterior vaginal prolapse. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 255, 29-33.	1.1	0
114	Identification of a novel hSnf5 binding protein. <i>FASEB Journal</i> , 2007, 21, A283.	0.5	0
115	Local random flaps for cervical circumferential defect or tracheoesophageal fistula reconstruction after failed gastric pull-up: Two case reports. <i>World Journal of Clinical Cases</i> , 2021, 9, 10328-10336.	0.8	0