

# Fang Yang

## List of Publications by Year in descending order

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66  
papers

1,698  
citations

257450

24  
h-index

315739

38  
g-index

66  
all docs

66  
docs citations

66  
times ranked

3480  
citing authors

#	ARTICLE	IF	CITATIONS
1	Breast cancer stem cell: the roles and therapeutic implications. Cellular and Molecular Life Sciences, 2017, 74, 951-966.	5.4	104
2	An androgen receptor negatively induced long non-coding RNA ARNILA binding to miR-204 promotes the invasion and metastasis of triple-negative breast cancer. Cell Death and Differentiation, 2018, 25, 2209-2220.	11.2	94
3	Effects of high- and low-frequency repetitive transcranial magnetic stimulation on motor recovery in early stroke patients: Evidence from a randomized controlled trial with clinical, neurophysiological and functional imaging assessments. NeuroImage: Clinical, 2019, 21, 101620.	2.7	89
4	Repetitive transcranial magnetic stimulation for rehabilitation of poststroke dysphagia: A randomized, double-blind clinical trial. Clinical Neurophysiology, 2016, 127, 1907-1913.	1.5	77
5	Endothelial cells promote triple-negative breast cancer cell metastasis via PAL-1 and CCL5 signaling. FASEB Journal, 2018, 32, 276-288.	0.5	71
6	Combined Inhibition of ATR and WEE1 as a Novel Therapeutic Strategy in Triple-Negative Breast Cancer. Neoplasia, 2018, 20, 478-488.	5.3	67
7	Intratumor heterogeneity predicts metastasis of triple-negative breast cancer. Carcinogenesis, 2017, 38, 900-909.	2.8	63
8	Hippocampus-associated causal network of structural covariance measuring structural damage progression in temporal lobe epilepsy. Human Brain Mapping, 2017, 38, 753-766.	3.6	61
9	Identification of dysregulated microRNAs in triple-negative breast cancer (Review). International Journal of Oncology, 2015, 46, 927-932.	3.3	53
10	BRCA1 inhibits AR-mediated proliferation of breast cancer cells through the activation of SIRT1. Scientific Reports, 2016, 6, 22034.	3.3	51
11	Maintenance Therapy With Immunomodulatory Drugs in Multiple Myeloma: A Meta-Analysis and Systematic Review. Journal of the National Cancer Institute, 2016, 108, .	6.3	49
12	Pathological uncoupling between amplitude and connectivity of brain fluctuations in epilepsy. Human Brain Mapping, 2015, 36, 2756-2766.	3.6	45
13	Skp2 is over-expressed in breast cancer and promotes breast cancer cell proliferation. Cell Cycle, 2016, 15, 1344-1351.	2.6	39
14	miR-19b-3p inhibits breast cancer cell proliferation and reverses saracatinib-resistance by regulating PI3K/Akt pathway. Archives of Biochemistry and Biophysics, 2018, 645, 54-60.	3.0	39
15	Functional Connectome before and following Temporal Lobectomy in Mesial Temporal Lobe Epilepsy. Scientific Reports, 2016, 6, 23153.	3.3	38
16	BRCA1 regulates PIG3-mediated apoptosis in a p53-dependent manner. Oncotarget, 2015, 6, 7608-7618.	1.8	38
17	Evaluation of Breast Cancer Stem Cells and Intratumor Stemness Heterogeneity in Triple-negative Breast Cancer as Prognostic Factors. International Journal of Biological Sciences, 2016, 12, 1568-1577.	6.4	37
18	The Androgen Receptor Promotes Cellular Proliferation by Suppression of G-Protein Coupled Estrogen Receptor Signaling in Triple-Negative Breast Cancer. Cellular Physiology and Biochemistry, 2017, 43, 2047-2061.	1.6	33

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19	Role of autophagy and proteasome degradation pathways in apoptosis of PC12 cells overexpressing human $\beta$ -synuclein. <i>Neuroscience Letters</i> , 2009, 454, 203-208.	2.1	31
20	Epileptic discharges specifically affect intrinsic connectivity networks during absence seizures. <i>Journal of the Neurological Sciences</i> , 2014, 336, 138-145.	0.6	31
21	Predictive biomarkers for triple negative breast cancer treated with platinum-based chemotherapy. <i>Cancer Biology and Therapy</i> , 2017, 18, 369-378.	3.4	31
22	Quantitative analysis of dietary protein intake and stroke risk. <i>Neurology</i> , 2014, 83, 19-25.	1.1	30
23	Potential biomarkers of CDK4/6 inhibitors in hormone receptor-positive advanced breast cancer. <i>Breast Cancer Research and Treatment</i> , 2018, 168, 287-297.	2.5	30
24	Neutrophil-to-Lymphocyte Ratio Predicts Length of Stay and Acute Hospital Cost in Patients with Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 739-744.	1.6	27
25	Dynamic Network Analysis Reveals Altered Temporal Variability in Brain Regions after Stroke: A Longitudinal Resting-State fMRI Study. <i>Neural Plasticity</i> , 2018, 2018, 1-10.	2.2	26
26	Resting-state fMRI revealed different brain activities responding to valproic acid and levetiracetam in benign epilepsy with central-temporal spikes. <i>European Radiology</i> , 2017, 27, 2137-2145.	4.5	25
27	PAI-1 induces Src inhibitor resistance via CCL5 in HER2-positive breast cancer cells. <i>Cancer Science</i> , 2018, 109, 1949-1957.	3.9	25
28	ER $\beta$ 1 inhibits metastasis of androgen receptor-positive triple-negative breast cancer by suppressing ZEB1. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 75.	8.6	24
29	The Correlation Between PARP1 and BRCA1 in AR Positive Triple-negative Breast Cancer. <i>International Journal of Biological Sciences</i> , 2016, 12, 1500-1510.	6.4	23
30	Transcriptional regulation of the p73 gene by Nrf-2 and promoter CpG methylation in human breast cancer. <i>Oncotarget</i> , 2014, 5, 6909-6922.	1.8	23
31	Brain iron redistribution in mesial temporal lobe epilepsy: a susceptibility-weighted magnetic resonance imaging study. <i>BMC Neuroscience</i> , 2014, 15, 117.	1.9	21
32	Validation of NINDS-CSN neuropsychological battery for vascular cognitive impairment in Chinese stroke patients. <i>BMC Neurology</i> , 2015, 15, 20.	1.8	20
33	Differential microRNA expression is associated with androgen receptor expression in breast cancer. <i>Molecular Medicine Reports</i> , 2017, 15, 29-36.	2.4	20
34	More Severe Extratemporal Damages in Mesial Temporal Lobe Epilepsy With Hippocampal Sclerosis Than That With Other Lesions. <i>Medicine (United States)</i> , 2016, 95, e3020.	1.0	19
35	Aberrances of Cortex Excitability and Connectivity Underlying Motor Deficit in Acute Stroke. <i>Neural Plasticity</i> , 2018, 2018, 1-10.	2.2	17
36	Pattern of cerebrovascular atherosclerotic stenosis in older Chinese patients with stroke. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 979-983.	1.5	16

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37	Mechanisms of resistance to selective estrogen receptor down-regulator in metastatic breast cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2017, 1868, 148-156.	7.4	16
38	Corticoâ€striatoâ€thalamoâ€cerebellar networks of structural covariance underlying different epilepsy syndromes associated with generalized tonicâ€clonic seizures. <i>Human Brain Mapping</i> , 2021, 42, 1102-1115.	3.6	16
39	Incidence and Predictors of the In-stent Restenosis after Vertebral Artery Ostium Stenting. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 3030-3035.	1.6	14
40	Regulator of G protein signaling 20 correlates with clinicopathological features and prognosis in triple-negative breast cancer. <i>Biochemical and Biophysical Research Communications</i> , 2017, 485, 693-697.	2.1	13
41	Early functional MRI activation predicts motor outcome after ischemic stroke: a longitudinal, multimodal study. <i>Brain Imaging and Behavior</i> , 2018, 12, 1804-1813.	2.1	13
42	Androgen blockade based clinical trials landscape in triple negative breast cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2018, 1870, 283-290.	7.4	13
43	TAp73 and Î²Np73 Have Opposing Roles in 5-aza-2â€Deoxycytidine-Induced Apoptosis in Breast Cancer Cells. <i>Molecules and Cells</i> , 2014, 37, 605-612.	2.6	11
44	Hypertension unawareness among Chinese patients with first-ever stroke. <i>BMC Public Health</i> , 2016, 16, 170.	2.9	11
45	Motor Network Reorganization After Repetitive Transcranial Magnetic Stimulation in Early Stroke Patients: A Resting State fMRI Study. <i>Neurorehabilitation and Neural Repair</i> , 2022, 36, 61-68.	2.9	11
46	Delayed brain development of Rolandic epilepsy profiled by deep learningâ€based neuroanatomic imaging. <i>European Radiology</i> , 2021, 31, 9628-9637.	4.5	10
47	Human urine kininogenase attenuates balloon-induced intimal hyperplasia in rabbit carotid artery through transforming growth factor Î²1/Smad2/3 signaling pathway. <i>Journal of Vascular Surgery</i> , 2016, 64, 1074-1083.	1.1	9
48	Antiepileptic Drug of Levetiracetam Decreases Centrotemporal Spike-Associated Activation in Rolandic Epilepsy. <i>Frontiers in Neuroscience</i> , 2018, 12, 796.	2.8	9
49	Identification and frequency of the rs12516 and rs8176318 BRCA1 gene polymorphisms among different populations. <i>Oncology Letters</i> , 2016, 11, 2481-2486.	1.8	8
50	Admission serum cholinesterase concentration for prediction of in-hospital mortality in very elderly patients with acute ischemic stroke: a retrospective study. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 2667-2675.	2.9	8
51	mutations contribute to fulvestrant resistance in ER-positive breast cancer. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 6055-6065.	0.0	7
52	Genetic variant rs1058240 at the microRNA-binding site in the GATA3 gene may regulate its mRNA expression. <i>Biomedical Reports</i> , 2014, 2, 404-407.	2.0	6
53	The Circle of Willis and White Matter Lesions in Patients with Carotid Atherosclerosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 1749-1754.	1.6	6
54	Resting state signal latency assesses the propagation of intrinsic activations and estimates anti-epileptic effect of levetiracetam in Rolandic epilepsy. <i>Brain Research Bulletin</i> , 2020, 162, 125-131.	3.0	5

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55	Influence of epileptogenic region on brain structural changes in Rolandic epilepsy. <i>Brain Imaging and Behavior</i> , 2022, 16, 424-434.	2.1	5
56	Recycling diagnostic MRI for empowering brain morphometric research – Critical & practical assessment on learning-based image super-resolution. <i>NeuroImage</i> , 2021, 245, 118687.	4.2	5
57	Comparison of Carotid and Cerebrovascular Stenosis between Diabetic and Nondiabetic Patients Using Digital Subtraction Angiography. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 1327-1331.	1.6	4
58	Cerebral arteriostenosis associated with elevated serum-immunoglobulin E level in young adults without risk factors for ischemic stroke: A possible manifestation of cerebral vasculitis?. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 95-99.	1.5	4
59	Anti-seizure medication correlated changes of cortical morphology in childhood epilepsy with centrotemporal spikes. <i>Epilepsy Research</i> , 2021, 173, 106621.	1.6	3
60	Distinct Functional Cortico-Striato-Thalamo-Cerebellar Networks in Genetic Generalized and Focal Epilepsies with Generalized Tonic-Clonic Seizures. <i>Journal of Clinical Medicine</i> , 2022, 11, 1612.	2.4	3
61	p27Kip1 and Ser10-phosphorylated p27Kip1 in breast cancer: clinical significance and expression. <i>OncoTargets and Therapy</i> , 2015, 8, 1863.	2.0	1
62	Aggressive Medical Care in Young Chinese Patients with Ischemic Stroke of Undetermined Etiology: A Retrospective Study. <i>Interventional Neurology</i> , 2014, 3, 56-66.	1.8	0
63	Reply to “The usefulness of diffusion tensor tractography for estimating the state of corticobulbar tract in stroke patients”. <i>Clinical Neurophysiology</i> , 2016, 127, 2710.	1.5	0
64	Bortezomib-Containing Regimens for Multiple Myeloma Maintenance Therapy: a Meta-Analysis. <i>Blood</i> , 2014, 124, 3473-3473.	1.4	0
65	The Efficacy and Safety of Immunomodulatory Drugs in Multiple Myeloma Maintenance Therapy: Results of a Meta-Analysis. <i>Blood</i> , 2014, 124, 3477-3477.	1.4	0
66	Premorbid dietary intake of protein is associated with early outcomes but not with severity of ischemic stroke. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2018, 27, 246-252.	0.4	0