

# Yongbo Yu

## List of Publications by Year in descending order

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34  
papers

926  
citations

623734  
14  
h-index

454955  
30  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1640  
citing authors

#	ARTICLE	IF	CITATIONS
1	A group of sclerosing epithelioid fibrosarcomas with low-level amplified EWSR1-CREB3L1 fusion gene in children. <i>Pathology Research and Practice</i> , 2022, 230, 153754.	2.3	5
2	Epidemiology of extrapulmonary tuberculosis among pediatric inpatients in mainland China: a descriptive, multicenter study. <i>Emerging Microbes and Infections</i> , 2022, 11, 1090-1102.	6.5	12
3	MYC-associated protein X binding with the variant rs72780850 in RNA helicase DEAD box 1 for susceptibility to neuroblastoma. <i>Science China Life Sciences</i> , 2021, 64, 991-999.	4.9	3
4	Clinical implications of TPO and AOX1 in pediatric papillary thyroid carcinoma. <i>Translational Pediatrics</i> , 2021, 10, 723-732.	1.2	4
5	A Novel Germline Compound Heterozygous Mutation of BRCA2 Gene Associated With Familial Peripheral Neuroblastic Tumors in Two Siblings. <i>Frontiers in Genetics</i> , 2021, 12, 652718.	2.3	0
6	Association between Prediabetes and Renal Dysfunction from a Community-based Prospective Study. <i>International Journal of Medical Sciences</i> , 2020, 17, 1515-1521.	2.5	5
7	Two novel mutations of <i>PAX3</i> and <i>SOX10</i> were characterized as genetic causes of Waardenburg Syndrome. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1217.	1.2	13
8	Application of Gastroscopy in the Diagnosis of Congenital Pyriform Sinus Fistula in Children. <i>Frontiers in Pediatrics</i> , 2020, 8, 541249.	1.9	1
9	Bioinformatics analysis to screen key genes in papillary thyroid carcinoma. <i>Oncology Letters</i> , 2020, 19, 195-204.	1.8	10
10	Downregulated NORAD in neuroblastoma promotes cell proliferation via chromosomal instability and predicts poor prognosis. <i>Acta Biochimica Polonica</i> , 2020, 67, 595-603.	0.5	5
11	Correlation between TERT C228T and clinic-pathological features in pediatric papillary thyroid carcinoma. <i>Science China Life Sciences</i> , 2019, 62, 1563-1571.	4.9	16
12	Functional Polymorphisms in <i>BARD1</i> Association with Neuroblastoma in a regional Han Chinese Population. <i>Journal of Cancer</i> , 2019, 10, 2153-2160.	2.5	10
13	Clinical analysis of surgical treatment for head and neck lymphatic malformations in children: a series of 128 cases. <i>Acta Oto-Laryngologica</i> , 2019, 139, 713-719.	0.9	11
14	lncRNA SNHG16 is associated with proliferation and poor prognosis of pediatric neuroblastoma. <i>International Journal of Oncology</i> , 2019, 55, 93-102.	3.3	22
15	Two Compound Heterozygous Were Identified in <i>SLC26A4</i> Gene in Two Chinese Families With Enlarged Vestibular Aqueduct. <i>Clinical and Experimental Otorhinolaryngology</i> , 2019, 12, 50-57.	2.1	5
16	RRS1 gene expression involved in the progression of papillary thyroid carcinoma. <i>Cancer Cell International</i> , 2018, 18, 20.	4.1	18
17	Whole-Genome Sequencing Identifies a Novel Variation of WAS Gene Coordinating With Heterozygous Germline Mutation of APC to Enhance Hepatoblastoma Oncogenesis. <i>Frontiers in Genetics</i> , 2018, 9, 668.	2.3	11
18	MIR-20a-5p suppresses tumor proliferation by targeting autophagy-related gene 7 in neuroblastoma. <i>Cancer Cell International</i> , 2018, 18, 5.	4.1	41

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19	Investigation of IGF2, IGFBP2 and p63 proteins in rhabdomyosarcoma tumors. Growth Hormone and IGF Research, 2017, 33, 17-22.	1.1	5
20	Whole Genome Sequencing Identifies Novel Compound Heterozygous Lysosomal Trafficking Regulator Gene Mutations Associated with Autosomal Recessive Chediak-Higashi Syndrome. Scientific Reports, 2017, 7, 41308.	3.3	9
21	Silica nanoparticles induced intrinsic apoptosis in neuroblastoma SH-SY5Y cells via CytC/Apaf-1 pathway. Environmental Toxicology and Pharmacology, 2017, 52, 161-169.	4.0	46
22	Silica nanoparticles induce autophagy dysfunction via lysosomal impairment and inhibition of autophagosome degradation in hepatocytes. International Journal of Nanomedicine, 2017, Volume 12, 809-825.	6.7	152
23	Silica nanoparticles induce multinucleation through activation of PI3K/Akt/GSK-3 $\beta$ pathway and downregulation of chromosomal passenger proteins in L-O2 cells. Journal of Nanoparticle Research, 2016, 18, 1.	1.9	5
24	MicroRNA-365a-3p promotes tumor growth and metastasis in laryngeal squamous cell carcinoma. Oncology Reports, 2016, 35, 2017-2026.	2.6	36
25	Nanosilica induced dose-dependent cytotoxicity and cell type-dependent multinucleation in HepG2 and L-O2 cells. Journal of Nanoparticle Research, 2016, 18, 1.	1.9	4
26	Oxidative Damage and Energy Metabolism Disorder Contribute to the Hemolytic Effect of Amorphous Silica Nanoparticles. Nanoscale Research Letters, 2016, 11, 57.	5.7	43
27	Autophagy and autophagy dysfunction contribute to apoptosis in HepG2 cells exposed to nanosilica. Toxicology Research, 2016, 5, 871-882.	2.1	19
28	Cytoskeleton and Chromosome Damage Leading to Abnormal Mitosis Were Involved in Multinucleated Cells Induced by Silicon Nanoparticles. Particle and Particle Systems Characterization, 2015, 32, 636-645.	2.3	11
29	Aberrant Cytokinesis and Cell Fusion Result in Multinucleation in HepG2 Cells Exposed to Silica Nanoparticles. Chemical Research in Toxicology, 2015, 28, 490-500.	3.3	15
30	Silica nanoparticles induced the pre-thrombotic state in rats via activation of coagulation factor XII and the JNK-NF- $\kappa$ B/AP-1 pathway. Toxicology Research, 2015, 4, 1453-1464.	2.1	16
31	Combined toxicity of amorphous silica nanoparticles and methylmercury to human lung epithelial cells. Ecotoxicology and Environmental Safety, 2015, 112, 144-152.	6.0	54
32	Silica nanoparticles induce autophagy and autophagic cell death in HepG2 cells triggered by reactive oxygen species. Journal of Hazardous Materials, 2014, 270, 176-186.	12.4	148
33	Silica nanoparticles induce autophagy and endothelial dysfunction via the PI3K/Akt/mTOR signaling pathway. International Journal of Nanomedicine, 2014, 9, 5131.	6.7	145
34	Developmental toxicity of CdTe QDs in zebrafish embryos and larvae. Journal of Nanoparticle Research, 2013, 15, 1.	1.9	26