

# Yongchuan Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9177655/publications.pdf>

Version: 2024-02-01

33  
papers

736  
citations

687363

13  
h-index

580821

25  
g-index

39  
all docs

39  
docs citations

39  
times ranked

812  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictive value of major adverse cardiac events by T2-mapping texture analysis of the myocardial remote zone in patients with acute myocardial infarction. <i>Clinical Radiology</i> , 2022, 77, e241-e249.	1.1	3
2	POS0346â€¦THE THERAPEUTIC EFFECTS OF OMEGA-6 PUFA (PINOLENIC ACID) ON THE TRANSCRIPTOMIC PROFILE OF ACTIVATED PERIPHERAL BLOOD MONONUCLEAR CELLS ISOLATED FROM HEALTHY CONTROLS AND RHEUMATOID ARTHRITIS PATIENTS. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 402-403.	0.9	0
3	The association of metabolic health obesity with incidence of carotid artery plaque in Chinese adults. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 2376-2381.	2.6	4
4	Characteristics of facial skin problems and microbiome variation during wearing masks for fighting against COVIDâ€“19. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, e853-e855.	2.4	7
5	Worldwide cancer statistics of adolescents and young adults in 2019: a systematic analysis of the Global Burden of Disease Study 2019. <i>ESMO Open</i> , 2021, 6, 100255.	4.5	37
6	Immediate early response protein 2 promotes the migration and invasion of hepatocellular carcinoma cells via regulating the activity of Rho GTPases. <i>Neoplasma</i> , 2020, 67, 614-622.	1.6	7
7	Ovarian metastasis from breast cancer: a comprehensive review. <i>Clinical and Translational Oncology</i> , 2019, 21, 819-827.	2.4	13
8	Thrombus Permeability on Dynamic CTA Predicts Good Outcome after Reperfusion Therapy. <i>American Journal of Neuroradiology</i> , 2018, 39, 1854-1859.	2.4	18
9	High levels of socioeconomic deprivation do not inhibit patientsâ€™ communication of concerns in head and neck cancer review clinics. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2018, 56, 536-539.	0.8	6
10	The video interaction Guidance approach applied to teaching communication skills in dentistry. <i>European Journal of Dental Education</i> , 2016, 20, 94-101.	2.0	5
11	Transcriptomic/proteomic identification of allergens in the mite <i>Tyrophagus putrescentiae</i> . <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 1635-1639.	5.7	22
12	Capsaicin inhibits <i>Porphyromonas gingivalis</i> growth, biofilm formation, gingivomucosal inflammatory cytokine secretion, and in vitro osteoclastogenesis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014, 33, 211-219.	2.9	40
13	Sonographic characteristics of placental site trophoblastic tumor. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 41, 679-684.	1.7	30
14	The behaviour of preschool children receiving fluoride varnish application in a community setting. <i>British Dental Journal</i> , 2013, 215, E11-E11.	0.6	5
15	The behaviour of extended duties dental nurses and the acceptance of fluoride varnish application in preschool children. <i>British Dental Journal</i> , 2012, 213, 603-609.	0.6	11
16	Trepanation and curettage treatment for acute implant periapical lesions. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2012, 41, 171-175.	1.5	11
17	Short-term, high-dose statins in the prevention of contrast-induced nephropathy: a systematic review and meta-analysis. <i>Clinical Nephrology</i> , 2011, 76, 475-483.	0.7	22
18	Effects of isatin on rotational behavior and DA levels in caudate putamen in Parkinsonian rats. <i>Brain Research</i> , 2001, 917, 127-132.	2.2	39

#	ARTICLE	IF	CITATIONS
19	NH2-terminal fragments of the 130 kDa subunit of myosin phosphatase increase the Ca <sup>2+</sup> sensitivity of porcine renal artery. <i>Journal of Physiology</i> , 1999, 516, 55-65.	2.9	21
20	Efficient skeletonization of volumetric objects. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 1999, 5, 196-209.	4.4	249
21	Extracting and representing the cortical sulci. <i>IEEE Computer Graphics and Applications</i> , 1999, 19, 49-55.	1.2	35
22	The Exogenously Added Small Subunit of Smooth Muscle Myosin Phosphatase Increases the Ca <sup>2+</sup> Sensitivity of the Contractile Apparatus in the Permeabilized Porcine Renal Artery. <i>Biochemical and Biophysical Research Communications</i> , 1999, 254, 158-163.	2.1	10
23	Differential regulation of levels of nicotinic receptor subunit transcripts in adult sympathetic neurons after axotomy. , 1998, 34, 164-178.		46
24	Expression and function of $\beta_1$ -adrenoceptor subtypes in the porcine renal artery. <i>European Journal of Pharmacology</i> , 1998, 341, 95-103.	3.5	4
25	Elevated Serum Levels of the Soluble Form of gp130, the IL-6 Signal Transducer, in HTLV-1 Infection and No Involvement of Alternative Splicing for Its Generation. <i>Microbiology and Immunology</i> , 1998, 42, 109-116.	1.4	8
26	Colocalization of nitric oxide synthase and some neurotransmitters in the intramural ganglia of the guinea pig urinary bladder. <i>Journal of Comparative Neurology</i> , 1998, 394, 496-505.	1.6	12
27	Effects of Acute Complete Outlet Obstruction on the NADPH-Diaphorase Reactivity in the Intramural Ganglia of the Guinea Pig Urinary Bladder: Light and Electron Microscopic Studies. <i>Journal of Urology</i> , 1997, 158, 916-923.	0.4	14
28	Upregulation of nicotinamide adenine dinucleotide phosphate-diaphorase reactivity in the ventral horn motoneurons of lumbosacral spinal cord after urethral obstruction in the guinea pig. <i>Neuroscience Research</i> , 1997, 27, 169-174.	1.9	5
29	Distribution of NADPH-diaphorase and nitric oxide synthase-containing neurons in the intramural ganglia of guinea pig urinary bladder. <i>Journal of Anatomy</i> , 1997, 190, 135-145.	1.5	29
30	Effects of Acute Complete Outlet Obstruction on the NADPH-Diaphorase Reactivity in the Intramural Ganglia of the Guinea Pig Urinary Bladder. <i>Journal of Urology</i> , 1997, 158, 916-923.	0.4	5
31	Increased NADPH-diaphorase reactivity in bladder afferent pathways following urethral obstruction in guinea pigs. <i>Journal of the Peripheral Nervous System</i> , 1997, 2, 333-42.	3.1	7
32	Generation and Characterization of Antibodies to Adhesion-related Molecules of Retinal Pigment Epithelial Cells. <i>Experimental Eye Research</i> , 1994, 58, 585-593.	2.6	2
33	Major retinal cell components recognized by onchocerciasis sera are associated with the cell surface and nucleoli. <i>Investigative Ophthalmology and Visual Science</i> , 1994, 35, 1089-99.	3.3	9