

# Yiwu Zhou

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

699  
citations

759233

12  
h-index

580821

25  
g-index

40  
all docs

40  
docs citations

40  
times ranked

1467  
citing authors

#	ARTICLE	IF	CITATIONS
1	Insights into two-metal-ion catalytic mechanism of cap-snatching endonuclease of Ebinur Lake virus in Bunyavirales. <i>Journal of Virology</i> , 2022, , jvi0208521.	3.4	6
2	Homicidal paraquat poisoning: Poisoned while drinking. <i>Journal of Forensic Sciences</i> , 2022, 67, 1312-1319.	1.6	3
3	Structural and Biochemical Basis for Development of Diketo Acid Inhibitors Targeting the Cap-Snatching Endonuclease of the Ebinur Lake Virus (Order: <i>Bunyavirales</i> ). <i>Journal of Virology</i> , 2022, 96, e0217321.	3.4	1
4	A novel frameshift mutation in Allan-Herndon-Dudley syndrome. <i>International Journal of Legal Medicine</i> , 2022, , 1.	2.2	1
5	Establishment of Human Pluripotent Stem Cellâ€Derived Skin Organoids Enabled Pathophysiological Model of SARSâ€CoVâ€2 Infection. <i>Advanced Science</i> , 2022, 9, e2104192.	11.2	18
6	Unexpected death in a young man associated with a unilateral swollen leg: Pathological and toxicological findings in a fatal snakebite from <i>Deinagkistrodon acutus</i> (Chinese moccasin). <i>Journal of Forensic Sciences</i> , 2021, 66, 786-792.	1.6	9
7	Clinicopathologic Features of COVID-19: A Case Report and Value of Forensic Autopsy in Studying SARS-CoV-2 Infection. <i>American Journal of Forensic Medicine and Pathology</i> , 2021, 42, 164-169.	0.8	6
8	Correlation of autopsy pathological findings and imaging features from 9 fatal cases of COVID-19 pneumonia. <i>Medicine (United States)</i> , 2021, 100, e25232.	1.0	15
9	Sudden death due to a novel nonsense mutation in Marfan syndrome. <i>Legal Medicine</i> , 2021, 53, 101967.	1.3	0
10	Pathological features of COVID-19-associated liver injuryâ€a preliminary proteomics report based on clinical samples. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 9.	17.1	17
11	Pathological changes induced by phosphine poisoning: a study on 8 children. <i>International Journal of Legal Medicine</i> , 2020, 134, 217-228.	2.2	9
12	Acute myocardial infarction in a young woman: Unexpected findings of a coronary occlusion. <i>Legal Medicine</i> , 2020, 42, 101662.	1.3	1
13	Pathological changes in the lungs and lymphatic organs of 12 COVID-19 autopsy cases. <i>National Science Review</i> , 2020, 7, 1868-1878.	9.5	52
14	Niemann-Pick Disease Type B in Traumatic Splenic Rupture. <i>American Journal of Forensic Medicine and Pathology</i> , 2020, 41, 227-229.	0.8	1
15	A novel splicing mutation in Marfan syndrome. <i>International Journal of Legal Medicine</i> , 2020, 134, 2161-2166.	2.2	2
16	Unexpected death due to spontaneous splenic rupture: A rare case in splenic angiosarcoma. <i>Legal Medicine</i> , 2020, 47, 101785.	1.3	5
17	SARS-CoV-2: aÂpotential novel etiology of fulminant myocarditis. <i>Herz</i> , 2020, 45, 230-232.	1.1	288
18	Guide to forensic pathology practice for death cases related to coronavirus disease 2019 (COVID-19) (Trial draft). <i>Forensic Sciences Research</i> , 2020, 5, 1-7.	1.6	22

#	ARTICLE	IF	CITATIONS
19	Association of TSR1 Variants and Spontaneous Coronary Artery Dissection. <i>Journal of the American College of Cardiology</i> , 2019, 74, 167-176.	2.8	35
20	Obstructive sleep apnea syndrome promotes the progression of aortic dissection via a ROS-HIF-1 $\alpha$ -MMPs associated pathway. <i>International Journal of Biological Sciences</i> , 2019, 15, 2774-2782.	6.4	29
21	iTRAQ-based proteomic analysis discovers potential biomarkers of diffuse axonal injury in rats. <i>Brain Research Bulletin</i> , 2019, 153, 289-304.	3.0	17
22	Sudden Unexpected Death Due to Left Subclavian Artery-oesophageal Fistula Caused by Fish Bone. <i>Journal of Forensic Sciences</i> , 2019, 64, 1926-1928.	1.6	7
23	The Water Diffusion of Brain Following Hypoglycemia in Rats – A Study with Diffusion Weighted Imaging and Neuropathologic Analysis. <i>Neuroscience</i> , 2019, 409, 58-68.	2.3	3
24	Sudden Death Due to Primary Intraventricular Hemorrhage: Report of Two Cases. <i>Journal of Forensic Sciences</i> , 2019, 64, 1548-1550.	1.6	1
25	Sudden death from an epileptic seizure due to capillary telangiectasias in the hippocampus. <i>Forensic Science, Medicine, and Pathology</i> , 2019, 15, 243-248.	1.4	5
26	Fatal poisoning by terbufos following occupational exposure. <i>Clinical Toxicology</i> , 2018, 56, 140-142.	1.9	10
27	Ebola virus mucin-like glycoprotein (Emuc) induces remarkable acute inflammation and tissue injury: evidence for Emuc pathogenicity in vivo. <i>Protein and Cell</i> , 2017, 9, 389-393.	11.0	5
28	Sudden death due to malignant hyperthermia with a mutation of RYR1: autopsy, morphology and genetic analysis. <i>Forensic Science, Medicine, and Pathology</i> , 2017, 13, 444-449.	1.4	9
29	Forensic aspects of homicides by insulin overdose. <i>Forensic Science International</i> , 2017, 278, 9-15.	2.2	19
30	Pathologic Studies of Fatal Encephalomyelitis in Children Caused by Enterovirus 71. <i>American Journal of Clinical Pathology</i> , 2016, 146, 95-106.	0.7	34
31	A fatal case of severe neck abscess due to a third branchial cleft fistula: morphologic and immunohistochemical analyses. <i>Diagnostic Pathology</i> , 2016, 11, 87.	2.0	8
32	Fatal liver cyst rupture in polycystic liver disease complicated with autosomal dominant polycystic kidney disease: A case report. <i>Forensic Science International</i> , 2016, 262, e5-e8.	2.2	6
33	Three homicides with darts tainted with succinylcholine: autopsy and toxicology. <i>International Journal of Legal Medicine</i> , 2016, 130, 1541-1545.	2.2	2
34	Sudden death due to rupture of the right internal carotid artery in neurofibromatosis type 1: A case report. <i>Legal Medicine</i> , 2016, 21, 33-37.	1.3	5
35	Delayed death caused by haematoma after manual strangulation: a rare case. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2016, 54, 1049-1050.	0.8	2
36	Fatal delayed cardiac tamponade due to rupture of micropseudoaneurysm of left anterior descending coronary artery following stab to the chest. <i>Cardiovascular Pathology</i> , 2015, 24, 241-243.	1.6	1

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37	Barium sulfate aspiration: Severe chemical pneumonia induced by a massive reflux of contrast medium during small bowel barium enema. <i>Forensic Science International</i> , 2015, 253, e16-e19.	2.2	12
38	Fatal diphenidol poisoning: a case report and a retrospective study of 16 cases. <i>Forensic Science, Medicine, and Pathology</i> , 2015, 11, 570-576.	1.4	5
39	Chronic occupational N, N-dimethylformamide poisoning induced death: a case report. <i>Forensic Science, Medicine, and Pathology</i> , 2015, 11, 584-588.	1.4	11
40	Polyacrylamide hydrogel pulmonary embolism—A fatal consequence of an illegal cosmetic vaginal tightening procedure: A case report. <i>Forensic Science International</i> , 2014, 238, e6-e10.	2.2	17