

Rexson D Tse

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

91
papers

427
citations

11
h-index

15
g-index

110
ext. papers

550
ext. citations

1.7
avg, IF

3.92
L-index

#	Paper	IF	Citations
91	Post mortem tryptase cut-off level for anaphylactic death. <i>Forensic Science International</i> , 2018 , 284, 5-8	2.6	21
90	A Decline in 2 Consecutive Postmortem Serum Tryptase Levels in an Anaphylactic Death. <i>American Journal of Forensic Medicine and Pathology</i> , 2015 , 36, 233-5	1	19
89	A Fatal Case of Isolated Methiopropamine (1-(Thiophen-2-yl)-2-Methylaminopropane) Toxicity: A Case Report. <i>American Journal of Forensic Medicine and Pathology</i> , 2015 , 36, 205-6	1	18
88	Alcohol ingestion and age of death in hanging suicides. <i>Journal of Forensic Sciences</i> , 2011 , 56, 922-4	1.8	18
87	Sudden cardiac death complicating acute myocardial infarction following synthetic cannabinoid use. <i>Internal Medicine Journal</i> , 2014 , 44, 934-6	1.6	17
86	Elevated postmortem vitreous sodium and chloride levels distinguish saltwater drowning (SWD) deaths from immersion deaths not related to drowning but recovered from saltwater (DNRD). <i>American Journal of Forensic Medicine and Pathology</i> , 2013 , 34, 133-8	1	17
85	Elevation of post mortem vitreous humour sodium and chloride levels can be used as a reliable test in cases of suspected salt water drowning when the immersion times are less than one hour. <i>Forensic Science International</i> , 2016 , 266, 338-342	2.6	14
84	Survival-time dependent increase in neuronal IL-6 and astroglial GFAP expression in fatally injured human brain tissue. <i>Scientific Reports</i> , 2019 , 9, 11771	4.9	13
83	Immersion of Bovine Eyeballs After 1 Hour in Seawater Does Not Result in Elevation of Postmortem Vitreous Humor Sodium and Chloride Levels. <i>American Journal of Forensic Medicine and Pathology</i> , 2016 , 37, 108-11	1	12
82	Differences in Sampling Site on Postmortem Cerebrospinal Fluid Biochemistry: A Preliminary Study. <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 304-308	1	12
81	Postmortem Vitreous Humor Magnesium Does Not Elevate in Salt Water Drowning When the Immersion Time Is Less Than an Hour. <i>American Journal of Forensic Medicine and Pathology</i> , 2017 , 38, 298-303	1	11
80	An outbreak of deaths associated with AMB-FUBINACA in Auckland NZ. <i>EclinicalMedicine</i> , 2020 , 25, 100460	4.0	11
79	Decline in 2 Serial Postmortem Tryptase Measurements Beyond 72 Hours After Death in an Antibiotic-Related Anaphylactic Death. <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 14-17	1	11
78	Increased Epicardial Fat Thickness in Sudden Death From Stable Coronary Artery Atherosclerosis. <i>American Journal of Forensic Medicine and Pathology</i> , 2017 , 38, 162-166	1	10
77	The effects of different sampling techniques on peripheral post mortem tryptase levels: a recommended sampling method. <i>International Journal of Legal Medicine</i> , 2019 , 133, 1477-1483	3.1	10
76	Identifying Fatal Head Injuries on Postmortem Computed Tomography Using Convolutional Neural Network/Deep Learning: A Feasibility Study. <i>Journal of Forensic Sciences</i> , 2020 , 65, 2019-2022	1.8	10
75	An assessment of the usefulness of routine histological examination in hanging deaths. <i>Journal of Forensic Sciences</i> , 2012 , 57, 976-8	1.8	10

74	Neisseria meningitidis Isolated in Postmortem Vitreous Humor in a Death Due to Meningococcal Sepsis. <i>American Journal of Forensic Medicine and Pathology</i> , 2016 , 37, 233-235	1	9
73	Combining Postmortem Vitreous Sodium and Chloride and Lung-Body Ratio in Aiding the Diagnosing Saltwater Drowning. <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 229-235 ¹		8
72	Postmortem Tryptase Level in 120 Consecutive Nonanaphylactic Deaths: Establishing a Reference Range as . <i>American Journal of Forensic Medicine and Pathology</i> , 2019 , 40, 351-355	1	8
71	Development of a cardiac inherited disease service and clinical registry: A 15-year perspective. <i>American Heart Journal</i> , 2019 , 209, 126-130	4.9	8
70	Differences in sampling techniques on total post-mortem tryptase. <i>International Journal of Legal Medicine</i> , 2018 , 132, 741-745	3.1	8
69	A Rare Case of Isolated Atrial Myocarditis Causing Death With no Post Mortem Computed Tomography Scan Correlation. <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 123-125	1	8
68	The Potential Diagnostic Accuracy of Autopsy Lung Weights, Lung-Heart Ratio, and Lung-Body Ratio in Drowning Deaths. <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 223-228	1	7
67	Epicardial adipocyte size does not correlate with body mass index. <i>Cardiovascular Pathology</i> , 2019 , 43, 107144	3.8	7
66	Post mortem tryptase: A review of literature on its use, sampling and interpretation in the investigation of fatal anaphylaxis. <i>Forensic Science International</i> , 2020 , 314, 110415	2.6	7
65	Black Esophagus (Acute Necrotizing Esophagitis) and Wischnewsky Lesions in a Death From Diabetic Ketoacidosis: A Possible Underlying Mechanism. <i>American Journal of Forensic Medicine and Pathology</i> , 2019 , 40, 192-195	1	7
64	Basal Subnuclear Vacuolization, Armani-Ebstein Lesions, Wischnewsky Lesions, and Elevated Vitreous Glucose and β-Hydroxybutyrate: Is It Hypothermia, Diabetic Ketoacidosis, or Both?. <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 279-281	1	6
63	The forensic spleen: Morphological, radiological, and toxicological investigations. <i>Forensic Science International</i> , 2018 , 291, 94-99	2.6	6
62	First Identified Case of Fatal Fulminant Necrotizing Eosinophilic Myocarditis Following the Initial Dose of the Pfizer-BioNTech mRNA COVID-19 Vaccine (BNT162b2, Comirnaty): an Extremely Rare Idiosyncratic Hypersensitivity Reaction.. <i>Journal of Clinical Immunology</i> , 2022 , 1	5.7	6
61	Elevated Postmortem Vitreous Sodium and Chloride Level in a Salt Water Drowning Death During Self-Contained Underwater Breathing Apparatus Diving With Diving Mask in Place: Case Report. <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 247-249	1	5
60	Litre hernia--a rare cause of unexpected death in the elderly. <i>Journal of Forensic Sciences</i> , 2012 , 57, 260-18		5
59	Using vitreous humour and cerebrospinal fluid electrolytes in estimating post-mortem interval - an exploratory study. <i>Australian Journal of Forensic Sciences</i> , 2020 , 52, 626-633	1.1	5
58	Neck injury and conjunctival petechiae in a woman who underwent cardiopulmonary resuscitation and subsequently died from meningococcal sepsis. <i>Forensic Science, Medicine, and Pathology</i> , 2017 , 13, 432-435	1.5	4
57	Epicardial and subcutaneous adipose tissue in Indigenous and non-Indigenous individuals: Implications for cardiometabolic diseases. <i>Obesity Research and Clinical Practice</i> , 2020 , 14, 99-102	5.4	4

56	Effect of macrotroponin on the utility of cardiac troponin I as a prognostic biomarker for long term total and cardiovascular disease mortality. <i>Pathology</i> , 2021 , 53, 860-866	1.6	4
55	Elevated Cerebrospinal Fluid Sodium and Chloride Levels in a Saltwater Drowning Death. <i>American Journal of Forensic Medicine and Pathology</i> , 2019 , 40, 258-261	1	4
54	Identifying gross post-mortem organ images using a pre-trained convolutional neural network. <i>Journal of Forensic Sciences</i> , 2021 , 66, 630-635	1.8	4
53	Biochemical Differences Between Vitreous Humor and Cerebral Spinal Fluid in a Death From Diabetic Ketoacidosis. <i>American Journal of Forensic Medicine and Pathology</i> , 2019 , 40, 188-191	1	3
52	Postmortem Vitreous Sodium and Chloride Elevate After 1 Hour and Magnesium After 2 Hours in Bovine Eyeballs Immersed in Salt Water. <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 242-246	1	3
51	Post mortem vitreous magnesium in adult population. <i>Forensic Science International</i> , 2018 , 284, 46-52	2.6	3
50	Assessing Protein Biomarkers to Detect Lethal Acute Traumatic Brain Injuries in Cerebrospinal Fluid. <i>Biomolecules</i> , 2021 , 11,	5.9	3
49	Biomarkers of Cerebral Damage in Fatal Hypothermia: Preliminary Results. <i>American Journal of Forensic Medicine and Pathology</i> , 2019 , 40, 242-245	1	3
48	Elevation of Postmortem Cerebrospinal Fluid Sodium and Chloride Levels Is a Potential Adjunct Test in the Diagnosis of Salt Water Drowning. <i>American Journal of Forensic Medicine and Pathology</i> , 2019 , 40, 251-257	1	3
47	Empty Delta Sign on Unenhanced Postmortem Computed Tomography Scan in Cerebral Venous Thrombosis. <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 360-363	1	3
46	Higher Heart Weight in New Zealand Māori and Pacific Islanders. <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 208-212	1	3
45	A Rare Case of Hemopericardium From a Ruptured Dissecting Pulmonary Artery Aneurysm: Postmortem Computed Tomography Scan and Autopsy Findings. <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 50-53	1	3
44	Black Duodenum in Fatal Diabetic Ketoacidosis. <i>American Journal of Forensic Medicine and Pathology</i> , 2020 , 41, 82-84	1	2
43	Medicolegal Implications of Biphasic Anaphylaxis. <i>American Journal of Forensic Medicine and Pathology</i> , 2021 , 42, 109-117	1	2
42	Ruptured Esophageal Varices From Metastatic Tumor in the Liver: A Case Report and Brief Review of Literature. <i>American Journal of Forensic Medicine and Pathology</i> , 2020 , 41, 75-77	1	2
41	GFAP positivity in neurons following traumatic brain injuries. <i>International Journal of Legal Medicine</i> , 2021 , 135, 2323-2333	3.1	2
40	Rapid Streptococcus Pneumonia Antigen Detection on Postmortem Urine in a Death Due to Pneumococcal Meningitis. <i>American Journal of Forensic Medicine and Pathology</i> , 2019 , 40, 269-272	1	2
39	Perinephric Fat Stranding on Postmortem Computed Tomography Scan in Acute Pyelonephritis: A Case Report. <i>American Journal of Forensic Medicine and Pathology</i> , 2019 , 40, 391-393	1	2

38	Post-mortem biochemistry differences between vitreous humour and cerebrospinal fluid. <i>Australian Journal of Forensic Sciences</i> , 2020 , 52, 518-528	1.1	2
37	Lethal phlegmonous duodenitis. <i>Medicine, Science and the Law</i> , 2018 , 58, 263-264	1.1	2
36	An overview of artificial intelligence/deep learning. <i>Pathology</i> , 2021 , 53, S6	1.6	2
35	Screening for Fatal Traumatic Brain Injuries in Cerebrospinal Fluid Using Blood-Validated CK and CK-MB Immunoassays. <i>Biomolecules</i> , 2021 , 11,	5.9	2
34	On the usability of skull maceration in fatal head injuries caused by axes. <i>Forensic Science, Medicine, and Pathology</i> , 2019 , 15, 678-679	1.5	1
33	Commentary on: Kenneally M, Byard RW. Increasing methamphetamine detection in cases of early childhood fatalities. J Forensic Sci doi: 10.1111/1556-4029.14321. Epub 2020 Mar 23. <i>Journal of Forensic Sciences</i> , 2020 , 65, 1384	1.8	1
32	Phlegmonous Psoas Muscle Infection Causing Sepsis and Death With Missing Postmortem Computed Tomography Scan Correlation. <i>American Journal of Forensic Medicine and Pathology</i> , 2021 , 42, 170-173	1	1
31	Combining Postmortem Cerebrospinal Fluid Biochemistry With Lung-to-Body Ratio to Aid the Diagnosis of Salt Water Drowning. <i>American Journal of Forensic Medicine and Pathology</i> , 2020 , 41, 276-279	1	1
30	Differences Between Central and Peripheral Postmortem Tryptase Levels. <i>American Journal of Forensic Medicine and Pathology</i> , 2021 , 42, 125-129	1	1
29	Exsanguination from iatrogenic puncture of arteriovenous fistula. <i>Forensic Science, Medicine, and Pathology</i> , 2020 , 16, 379-380	1.5	1
28	Significant Differences in PostMortem Heart Weight Before and After Dissection Using the Short-Axis Dissecting Method. <i>Journal of Forensic Sciences</i> , 2020 , 65, 1563-1567	1.8	1
27	Terminal Ileum Perforation: A Rare Complication of Verocytotoxigenic Escherichia coli Infection in an Adult With Prader-Willi Syndrome. <i>American Journal of Forensic Medicine and Pathology</i> , 2021 , 42, e67-e68	1	1
26	Hyperdensity of the Basilar Artery on Postmortem CT: A Potential Indicator for Basilar Artery Thrombosis. <i>American Journal of Forensic Medicine and Pathology</i> , 2016 , 37, 64-6	1	1
25	Reviving the Autopsy for Modern Cancer Evolution Research. <i>Cancers</i> , 2021 , 13,	6.6	1
24	Stellate ganglionitis in sudden cardiac death: A case report. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021 , 234, 102837	2.4	1
23	Tailoring a rapid autopsy protocol to explore cancer evolution: a patient collaboration. <i>New Zealand Medical Journal</i> , 2019 , 132, 83-92	0.8	1
22	Forensic biomarkers of lethal traumatic brain injury.. <i>International Journal of Legal Medicine</i> , 2022 , 136, 871	3.1	1
21	Potential use of deep learning techniques for postmortem imaging-moving beyond postmortem radiology. <i>Forensic Science, Medicine, and Pathology</i> , 2021 , 17, 540-541	1.5	0

20	Coronary artery thromboembolism from left appendage mural thrombus- a rare complication from atrial fibrillation. <i>Forensic Science, Medicine, and Pathology</i> , 2021 , 17, 522-525	1.5	0
19	Classifying Microscopic Acute and Old Myocardial Infarction Using Convolutional Neural Networks. <i>American Journal of Forensic Medicine and Pathology</i> , 2021 , 42, 230-234	1	0
18	Isolated Atrial Neutrophilic Myocarditis: A Rare Cause of Death and Potential "Blind Spot" for Postmortem Computed Tomography and Postmortem Examination.. <i>American Journal of Forensic Medicine and Pathology</i> , 2022 , 43, 73-75	1	0
17	Postmortem IgE determination in coronary artery disease. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019 , 62, 1-6	1.7	0
16	A comparison on the detection accuracy of ante mortem computed tomography vs. autopsy for the diagnosis of pelvic ring injury in legal medicine. <i>Journal of Forensic Sciences</i> , 2021 , 66, 919-925	1.8	0
15	Commentary on: Dror IE, Melinek J, Arden JL, Kukucka J, Hawkins S, Carter J, et al. Cognitive bias in forensic pathology decisions. <i>J Forensic Sci.</i> https://doi.org/10.1111/1556-4029.14697 . Epub 2021 Feb 20. <i>Journal of Forensic Sciences</i> , 2021 , 66, 2541-2544	1.8	0
14	Sudden cardiac deaths have higher proportion of left stellate ganglionitis.. <i>Forensic Science, Medicine, and Pathology</i> , 2022 , 1	1.5	0
13	Neisseria meningitidis Isolated in Vitreous Humor in a 5-Month-Old Infant Death From Meningococcal Sepsis. <i>American Journal of Forensic Medicine and Pathology</i> , 2019 , 40, 175-177	1	
12	Response to "post mortem tryptase cut-off: statistical significance". <i>Forensic Science International</i> , 2018 , 289, e27	2.6	
11	Hemorrhagic Pseudocyst: A Rare Cerebral Mass Lesion Causing Death. A Case Report and Brief Review of Literature. <i>American Journal of Forensic Medicine and Pathology</i> , 2021 , 42, 77-80	1	
10	Ventricular Weight Increases Proportionally With Total Heart Weight in Postmortem Population. <i>American Journal of Forensic Medicine and Pathology</i> , 2020 , 41, 259-262	1	
9	Assessment of the heart displacement between prone and supine position on post mortem computed tomography (PMCT). <i>Forensic Imaging</i> , 2020 , 21, 200370	0.6	
8	Acute necrotising duodenitis. <i>Medicine, Science and the Law</i> , 2021 , 61, 237-238	1.1	
7	Levels of haemolysis have no effect on femoral vein post-mortem tryptase levels. <i>Medicine, Science and the Law</i> , 2021 , 61, 250-255	1.1	
6	A 5-Year Retrospective Study on Infant Homicide Presenting as Cot Death: Are We Missing Infant Homicides?. <i>American Journal of Forensic Medicine and Pathology</i> , 2021 , 42, 324-327	1	
5	Targeted and minimally invasive post-mortem examination with total body computed tomography not recommended in New Zealand. <i>Forensic Science, Medicine, and Pathology</i> , 2021 , 17, 373-374	1.5	
4	Use of vitreous humor electrolytes in estimating postmortem interval in infant population (. <i>Australian Journal of Forensic Sciences</i> , 1-10	1.1	
3	Quantifying the loss of pulmonary fluid from dissecting the lung at post-mortem. <i>Australian Journal of Forensic Sciences</i> , 1-8	1.1	

- 2 Commentary on: Dror I, Melinek J, Arden JL, Kukucka J, Hawkins S, Carter J, et al. Cognitive bias in forensic pathology decisions. *J Forensic Sci.* doi: 10.1111/1556-4029.14697. Epub 2021 Feb 20. *Journal of Forensic Sciences*, **2021**, 66, 2567-2568 1.8
- 1 Identifying sex differences in predictors of epicardial fat cell morphology.. *Adipocyte*, **2022**, 11, 325-334 3,2