Vladimir Zivkovic

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/6339917/vladimir-zivkovic-publications-by-year.pdf

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

141
papers960
citations15
h-index25
g-index161
ext. papers1,123
ext. citations2
avg, IF4.53
L-index

#	Paper	IF	Citations
141	Unusual suicidal penetrating heart injury by captive-bolt gunshot <i>Forensic Science, Medicine, and Pathology</i> , 2022 , 1	1.5	
140	Subendocardial hemorrhages in a case of complete avulsion of the heart <i>Forensic Science, Medicine, and Pathology</i> , 2022 , 1	1.5	0
139	Atypical longitudinal self-inflicted incised wounds as a cause of death in an ecstasy user. <i>Forensic Science, Medicine, and Pathology</i> , 2021 , 1	1.5	
138	Regarding "The caul and its relation to drowning, lawyers and sorcerers": not all children born with the caul had a good fate. <i>Forensic Science, Medicine, and Pathology,</i> 2021, 17, 542-543	1.5	
137	Mechano-structural alteration in proximal femora of individuals with alcoholic liver disease: Implications for increased bone fragility. <i>Bone</i> , 2021 , 150, 116020	4.7	O
136	Regarding "The ongoing loss of historical material from institutions". <i>Forensic Science, Medicine, and Pathology</i> , 2021 , 17, 375	1.5	
135	The banding phenomenon: injury or hypostasis?. Forensic Science, Medicine, and Pathology, 2021 , 17, 53	34 <u>-</u> 539	
134	Long-Lived Liquid Marbles for Green Applications. <i>Advanced Functional Materials</i> , 2021 , 31, 2011198	15.6	9
133	Fluidization of fungal pellets in a 3D-printed micro-fluidized bed. <i>Chemical Engineering Science</i> , 2021 , 236, 116466	4.4	4
132	Regarding "Myocardial tissue embolism in lung due to gunshot wound to the chest". <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021 , 79, 102009	1.7	
131	Sometimes human hair can become fair over time as the result of a long post mortem period. <i>Forensic Science, Medicine, and Pathology,</i> 2021 , 17, 172-174	1.5	
130	Otorrhagia as an intravital phenomenon in a case of incomplete atypical hanging. <i>Journal of Forensic Sciences</i> , 2021 , 66, 775-778	1.8	2
129	From Thermal Energy to Kinetic Energy: Droplet Motion Triggered by the Leidenfrost Effect. <i>Advanced Materials Interfaces</i> , 2021 , 8, 2001249	4.6	4
128	Numerical simulation of avalanche propagation dynamics in a rotating drum. <i>Powder Technology</i> , 2021 , 380, 199-204	5.2	2
127	Suffocation by massive blood aspiration due to intraoral gun-shot injury -the oldest museum specimen in the Institute of Forensic Medicine in Belgrade. <i>Forensic Science, Medicine, and Pathology</i> , 2021 , 17, 367-372	1.5	1
126	Cysticercosis and suicide - an example from a forensic collection. <i>Forensic Science, Medicine, and Pathology</i> , 2021 , 17, 167-171	1.5	1
125	Vascular Complications in Individuals with Type 2 Diabetes Mellitus Additionally Increase the Risk of Femoral Neck Fractures Due to Deteriorated Trabecular Microarchitecture. <i>Calcified Tissue International</i> , 2021 , 1	3.9	O

124	Design and Investigation of a 3D-Printed Micro-Fluidized Bed. ChemEngineering, 2021, 5, 62	2.6	2
123	Regarding R raumatic herniation of intestine through ruptured skin at the ankleR <i>Forensic Science</i> , <i>Medicine, and Pathology</i> , 2021 , 1	1.5	
122	The severity of hepatic disorder is related to vertebral microstructure deterioration in cadaveric donors with liver cirrhosis. <i>Microscopy Research and Technique</i> , 2021 , 84, 840-849	2.8	2
121	Shear-Thinning Effect of the Spinning Disc Mixer on Starch Nanoparticle Precipitation. <i>Processes</i> , 2020 , 8, 1622	2.9	1
120	Closed-head injuries followed by detached brain tissue in the external auditory canals. <i>Forensic Science, Medicine, and Pathology</i> , 2020 , 16, 735-739	1.5	O
119	Three-Dimensional Microstructural Basis for Differential Occurrence of Subcapital versus Basicervical Hip Fractures in Men. <i>Calcified Tissue International</i> , 2020 , 107, 240-248	3.9	1
118	Mechanism of brain swelling in cases of brain evisceration due to catastrophic craniocerebral injury - an autopsy study. <i>Forensic Science, Medicine, and Pathology</i> , 2020 , 16, 107-112	1.5	1
117	Exsanguination from arteriovenous fistula: anything is possible!. <i>Forensic Science, Medicine, and Pathology</i> , 2020 , 16, 381-382	1.5	O
116	Solid Circulating Velocity Measurement in a LiquidBolid Micro-Circulating Fluidised Bed. <i>Processes</i> , 2020 , 8, 1159	2.9	2
115	Lesser availability of corrosive substances could decrease the rate of suicide attempts and corrosive attacks over time. <i>Forensic Science, Medicine, and Pathology,</i> 2020 , 16, 567-568	1.5	1
114	Empirical Modelling of Hydrodynamic Effects on Starch Nanoparticles Precipitation in a Spinning Disc Reactor. <i>Nanomaterials</i> , 2020 , 10,	5.4	3
113	Comparative Analysis of Femoral Macro- and Micromorphology in Males and Females With and Without Hyperostosis Frontalis Interna: A Cross-Sectional Cadaveric Study. <i>Calcified Tissue International</i> , 2020 , 107, 464-473	3.9	1
112	Micro-computed Tomography Study of Frontal Bones in Males and Females with Hyperostosis Frontalis Interna. <i>Calcified Tissue International</i> , 2020 , 107, 345-352	3.9	1
111	Exsanguination from a puncture wound to arteriovenous fistula as the method of suicide in a chronic kidney disease patient. <i>Forensic Science, Medicine, and Pathology,</i> 2020 , 16, 352-354	1.5	4
110	Intestinal obstruction as a cause of death in the mentally disabled. <i>Forensic Science, Medicine, and Pathology</i> , 2019 , 15, 136-139	1.5	2
109	Letter to the Editor-Commentary on: Ro A, Chiba S, Sagi M, Kageyama N, Hayashida M, Ikawa T, et al. Abdominal stab wounds with tension pneumopericardium confirmed by autopsy and postmortem computed tomography. J Forensic Sci https://doi.org/10.1111/1556-4029.14028. Epub	1.8	
108	Production of starch nanoparticles through solvent-antisolvent precipitation in a spinning disc reactor. <i>Green Processing and Synthesis</i> , 2019 , 8, 507-515	3.9	13
107	Suicidal head impalement with a hydraulic press machine - occupation-related suicide in a psychiatric patient. <i>Forensic Science, Medicine, and Pathology</i> , 2019 , 15, 143-146	1.5	1

106	An unusual case of pulmonary fat embolism following blunt trauma. <i>Forensic Science, Medicine, and Pathology</i> , 2019 , 15, 292-295	1.5	2
105	Simon® hemorrhages in a case of a fatal construction site accident as the result of body hyperextension in the upside-down position - a possible reconstruction of the injury mechanism. <i>Forensic Science, Medicine, and Pathology</i> , 2019 , 15, 296-299	1.5	1
104	Sodium nitrite food poisoning in one family. Forensic Science, Medicine, and Pathology, 2019, 15, 102-10)5 1.5	24
103	Hyperostosis frontalis interna as an age-related phenomenon - Differences between males and females and possible use in identification. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019 , 59, 172-176	2	6
102	Regarding the editorial "The autopsy evaluation of Ratraightforward Pathology, 2018, 14, 419-420	1.5	1
101	Regarding "Lethal hypothermia - a sometimes elusive diagnosis". <i>Forensic Science, Medicine, and Pathology</i> , 2018 , 14, 272	1.5	
100	"The pen is mightier than the sword" - suicidal trans-orbital intracranial penetrating injury from a pencil. <i>Forensic Science, Medicine, and Pathology,</i> 2018 , 14, 221-224	1.5	3
99	Commentary on: Langlois NEI, Byard RW. Arterial perfusion-a useful technique for evaluating incised wounds. J Forensic Sci https://doi.org/10.1111/1556-4029.13682. Epub 2017 Oct 30. <i>Journal of Forensic Sciences</i> , 2018 , 63, 650	1.8	1
98	Patent foramen ovale, paradoxical embolism and fatal coronary obstruction. <i>Forensic Science, Medicine, and Pathology</i> , 2018 , 14, 258-262	1.5	5
97	Regarding "Fatal air embolism in hospital confirmed by autopsy and postmortem computed tomography". <i>Forensic Science, Medicine, and Pathology</i> , 2018 , 14, 579	1.5	
96	Double suicidal gunshot wounds to the heart. Forensic Science, Medicine, and Pathology, 2018, 14, 248-2	2 50 5	1
95	Copper-beaten skull appearance in the setting of Marfan syndrome. <i>Forensic Science, Medicine, and Pathology,</i> 2018 , 14, 142-143	1.5	1
94	Regarding ligature induced blister formation in hanging - the "pinch" effect. <i>Forensic Science, Medicine, and Pathology</i> , 2018 , 14, 139-141	1.5	1
93	Study of Transitional Velocities of Solidliquid Micro-circulating Fluidized Beds by Visual Observation. <i>Journal of Chemical Engineering of Japan</i> , 2018 , 51, 349-355	0.8	4
92	Regarding "A Case of Fatal Cerebral Air Embolism After Blunt Lung Trauma: Postmortem Computed Tomography and Autopsy Findings". <i>American Journal of Forensic Medicine and Pathology</i> , 2018 , 39, 284	1	
91	Survivin as a potential therapeutic target of acetylsalicylic acid in pituitary adenomas. <i>Oncotarget</i> , 2018 , 9, 29180-29192	3.3	3
90	A possible underlying mechanism of gastric mucosal ruptures due to resuscitation efforts. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2018 , 146, 86-89	0.2	
89	Suicide - the monograph and suicide of Professor Milovan Milovanovic. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2018 , 146, 700-706	0.2	

(2016-2018)

88	Petechial haemorrhages as a consequence of very short-term strangulation during suicidal fall from a height: Case reconstruction. <i>Medicine, Science and the Law,</i> 2018 , 58, 62-66	1.1	1	
87	Correspondence on: "Gas embolism as a potential cause of death by helium poisoning - Postmortem computed tomography changes in two cases of suicidal helium inhalation". <i>Legal Medicine</i> , 2018 , 35, 86-87	1.9	4	
86	Commentary on: Prahlow SP, Prahlow JA. Homicide in a horse barn? J Forensic Sci https://doi.org/10.1111/1556-4029.13774. Epub 2018 Mar 8. <i>Journal of Forensic Sciences</i> , 2018 , 63, 159	95 ^{1.8}		
85	Unnatural and Violent Death in Cases with High Blood Alcohol Concentration- Autopsy Study. Journal of Forensic Sciences, 2017 , 62, 1506-1511	1.8	2	
84	Penetrating intracranial injury caused by an unusual home-made iron pyrotechnic device. <i>Medicine, Science and the Law,</i> 2017 , 57, 42-46	1.1		
83	Regarding the sudden death of a juvenile with rare TdT-negative T-LBL/T-ALL, splenic rupture, and mediastinal mass. <i>Forensic Science, Medicine, and Pathology</i> , 2017 , 13, 394-395	1.5	2	
82	A review of process intensification applied to solids handling. <i>Chemical Engineering and Processing: Process Intensification</i> , 2017 , 118, 78-107	3.7	76	
81	Porotic paradox: distribution of cortical bone pore sizes at nano- and micro-levels in healthy vs. fragile human bone. <i>Journal of Materials Science: Materials in Medicine</i> , 2017 , 28, 71	4.5	7	
80	Systematic Investigation of Expression of G2/M Transition Genes Reveals CDC25 Alteration in Nonfunctioning Pituitary Adenomas. <i>Pathology and Oncology Research</i> , 2017 , 23, 633-641	2.6	14	
79	Experimental study of efficient mixing in a micro-fluidized bed. <i>Applied Thermal Engineering</i> , 2017 , 127, 1642-1649	5.8	5	
78	Fluid content protected lungs against heat, but not against carbon monoxide inhalation. <i>Forensic Science, Medicine, and Pathology</i> , 2017 , 13, 265-266	1.5	1	
77	The influence of alcohol on pedestrians: A different approach to the effectiveness of the new traffic safety law. <i>Traffic Injury Prevention</i> , 2016 , 17, 233-7	1.8	4	
76	Unusual appearance of facial petechiae and conjunctival hemorrhages: the trout phenomenon in a case of fatal subarachnoid hemorrhage due to ruptured berry aneurysm. <i>Forensic Science, Medicine, and Pathology,</i> 2016 , 12, 520-522	1.5	1	
75	Regarding the vitality of the gastric mucosal tears in the case of exsanguination. <i>Forensic Science, Medicine, and Pathology</i> , 2016 , 12, 118	1.5	1	
74	Influence of surface forces and wall effects on the minimum fluidization velocity of liquid-solid micro-fluidized beds. <i>Powder Technology</i> , 2016 , 304, 55-62	5.2	20	
73	Child maltreatment and neglect, or poverty and ignorance: An old case from the museum. <i>Medicine, Science and the Law,</i> 2016 , 56, 150-3	1.1		
72	Regarding the predictors of mortality for complex fractures of the pelvic ring in the elderly. <i>Injury</i> , 2016 , 47, 509-10	2.5		
71	Explicit numerical simulation-based study of the hydrodynamics of micro-packed beds. <i>Chemical Engineering Science</i> , 2016 , 145, 71-79	4.4	6	

70	Subendocardial hemorrhages in a case of extrapercardial cardiac tamponade: A possible mechanism of appearance. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2016 , 144, 440-442	0.2	О
69	3D-Microarchitectural patterns of Hyperostosis frontalis interna: a micro-computed tomography study in aged women. <i>Journal of Anatomy</i> , 2016 , 229, 673-680	2.9	5
68	Hyperostosis frontalis interna in postmenopausal women-Possible relation to osteoporosis. <i>Women and Health</i> , 2016 , 56, 994-1007	1.7	6
67	Unusual changing localization of acute myocardial ischemia in a case of an aortic dissection. <i>Australian Journal of Forensic Sciences</i> , 2016 , 48, 317-322	1.1	1
66	A new method for reconstruction of the structure of micro-packed beds of spherical particles from desktop X-ray microtomography images. Part B. Structure refinement and analysis. <i>Chemical Engineering Science</i> , 2016 , 153, 434-443	4.4	3
65	Regarding instantaneous cerebral swelling following severe cranio-cerebral trauma with brain evisceration. <i>Forensic Science, Medicine, and Pathology</i> , 2015 , 11, 321-2	1.5	1
64	Histological appearance of anomalous anterior papillary muscle. <i>Forensic Science, Medicine, and Pathology</i> , 2015 , 11, 448-51	1.5	
63	Pneumopericardium as a consequence of air embolism. <i>Forensic Science, Medicine, and Pathology</i> , 2015 , 11, 122-3	1.5	5
62	Regarding the tongue protrusion as an indicator of vital burning. Much ado about nothing. <i>International Journal of Legal Medicine</i> , 2015 , 129, 315-6	3.1	4
61	"Banding" esophagus: circumferential bruising due to ligature neck constriction or circumferential hypostasis due to rapid death?. <i>Forensic Science, Medicine, and Pathology</i> , 2015 , 11, 143-4	1.5	2
60	Is the phenomenon of "crowß feet" in cases of high-voltage accidents a vital reaction?. <i>Forensic Science, Medicine, and Pathology</i> , 2015 , 11, 145-6	1.5	
59	Aortic dissection in a young adolescent: never too late to solve a case. <i>Forensic Science, Medicine, and Pathology,</i> 2015 , 11, 303-6	1.5	1
58	Suicidal Krālein shot with a home manufactured firearm. <i>Forensic Science, Medicine, and Pathology</i> , 2015 , 11, 297-9	1.5	3
57	Protrusion of the tongue in bodies burned after death: Two cases of arson to cover homicide. <i>Medicine, Science and the Law,</i> 2015 , 55, 300-3	1.1	8
56	Regarding a peculiar case of suicide enacted through the ancient Japanese ritual of jigai. <i>American Journal of Forensic Medicine and Pathology</i> , 2015 , 36, 122	1	
55	Two cases of homicidal corrosive poisoning: once upon a time. <i>Forensic Science, Medicine, and Pathology</i> , 2015 , 11, 136-41	1.5	2
54	Multiple Sharp Force Injuries to the Head - The Crime of Passion. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2015 , 143, 494-9	0.2	2
53	An unusual complete laryngo-tracheal separation in a suicidal hanging with a drop effect. <i>Forensic Science, Medicine, and Pathology</i> , 2014 , 10, 133-5	1.5	2

(2013-2014)

52	Penile pearls: a westward traveling phenomenon. <i>Forensic Science, Medicine, and Pathology</i> , 2014 , 10, 130-2	1.5	3	
51	Tattooing: a reminder of bygone follies. Forensic Science, Medicine, and Pathology, 2014 , 10, 152-4	1.5	1	
50	The utility of smallpox vaccine scars in the forensic identification process. <i>Forensic Science, Medicine, and Pathology</i> , 2014 , 10, 286-7	1.5		
49	The role of CT analyses of the sternal end of the clavicle and the first costal cartilage in age estimation. <i>International Journal of Legal Medicine</i> , 2014 , 128, 825-39	3.1	22	
48	Cervical spine injuries in suicidal hanging without a long-droppatterns and possible underlying mechanisms of injury: an autopsy study. <i>Forensic Science, Medicine, and Pathology</i> , 2014 , 10, 193-7	1.5	17	
47	Philemon and Baucis, Diogenes and syllogomania, Wischnewski and hypothermiagastric mucosal lesions in partially mummified bodies. <i>Medicine, Science and the Law</i> , 2014 , 54, 177-80	1.1	3	
46	Head injuries in falls from a standing height: do fractures of the orbital roof matter? A prospective autopsy study. <i>Forensic Science, Medicine, and Pathology,</i> 2014 , 10, 483-6	1.5	2	
45	Nano-structural, compositional and micro-architectural signs of cortical bone fragility at the superolateral femoral neck in elderly hip fracture patients vs. healthy aged controls. <i>Experimental Gerontology</i> , 2014 , 55, 19-28	4.5	46	
44	A train-related fatalityold dilemmas: accident, suicide, or homicide? Premortem or postmortem decapitation?. <i>Forensic Science, Medicine, and Pathology</i> , 2014 , 10, 278-83	1.5	4	
43	The possible reconstruction of a sharp injury to a skull. <i>Forensic Science, Medicine, and Pathology</i> , 2013 , 9, 270-3	1.5	2	
42	Forensic or archaeological issue: is chemical analysis of dental restorations helpful in assessing time since death and identification of skeletonized human remains?. <i>Journal of Forensic Sciences</i> , 2013 , 58, 1284-8	1.8	2	
41	An uncommon accident and unusual cause of deatha fatal domestic ram attack. <i>Journal of Forensic Sciences</i> , 2013 , 58, 1065-8	1.8	4	
40	The unusual appearance of black esophagus in a case of fatal hypothermia: a possible underlying mechanism. <i>Forensic Science, Medicine, and Pathology</i> , 2013 , 9, 613-4	1.5	9	
39	Infanticide from intentional choking: the use of evaluating older cases. <i>Forensic Science, Medicine, and Pathology</i> , 2013 , 9, 596-601	1.5	3	
38	Svechnikov® sign as an indicator of drowning in immersed bodies changed by decomposition: an autopsy study. <i>Forensic Science, Medicine, and Pathology</i> , 2013 , 9, 177-83	1.5	11	
37	A healed bony puzzle: an old gunshot wound to the head. <i>Forensic Science, Medicine, and Pathology</i> , 2013 , 9, 112-6	1.5	2	
36	Attempted suicide with an axe: a hanged waiter with multiple healed chop wounds to the crown of the head. <i>Forensic Science, Medicine, and Pathology</i> , 2013 , 9, 117-21	1.5	4	
35	An uncommon finding of subtle Simon ß bleedings in a fatally injured skydiver. <i>Forensic Science, Medicine, and Pathology</i> , 2013 , 9, 437-40	1.5	2	

34	Choking on a grape: an unusual type of upper airway obstruction. <i>Forensic Science, Medicine, and Pathology</i> , 2013 , 9, 452-3	1.5	4
33	Enhanced trabecular micro-architecture of the femoral neck in hip osteoarthritis vs. healthy controls: a micro-computer tomography study in postmenopausal women. <i>International Orthopaedics</i> , 2013 , 37, 21-6	3.8	26
32	Experimental study of a liquid fluidization in a microfluidic channel. AICHE Journal, 2013, 59, 361-364	3.6	28
31	Does the myocardial bridge protect the coronary from atherosclerosis? A comparison between the branches of the dual-left anterior descending coronary artery type 3: an autopsy study. <i>Atherosclerosis</i> , 2013 , 227, 89-94	3.1	4
30	HIV-related risk behaviors among Roma youth in Serbia: results of two community-based surveys. Journal of Adolescent Health, 2013 , 52, 234-40	5.8	6
29	The effects of a new traffic safety law in the Republic of Serbia on driving under the influence of alcohol. <i>Accident Analysis and Prevention</i> , 2013 , 53, 161-5	6.1	15
28	Anomalous anterior papillary muscle as an autopsy finding in two cases. <i>Journal of Forensic Sciences</i> , 2013 , 58, 544-7	1.8	7
27	Atomic force microscopy characterization of the external cortical bone surface in young and elderly women: potential nanostructural traces of periosteal bone apposition during aging. <i>Microscopy and Microanalysis</i> , 2013 , 19, 1341-9	0.5	8
26	Pontomedullary lacerations and concomitant injuries: A review of possible underlying mechanisms. Srpski Arhiv Za Celokupno Lekarstvo, 2013 , 141, 542-547	0.2	1
25	Systemic fat embolism and the patent foramen ovalea prospective autopsy study. <i>Injury</i> , 2012 , 43, 60	8-1.3	14
24	Pontomedullary lacerations in falls from a heighta retrospective autopsy study. <i>Journal of Forensic Sciences</i> , 2012 , 57, 654-7	1.8	6
23	Micro-structural basis for particular vulnerability of the superolateral neck trabecular bone in the postmenopausal women with hip fractures. <i>Bone</i> , 2012 , 50, 63-8	4.7	51
22	Sweet summer cherries and fatal ileus: a story from the past. <i>Forensic Science, Medicine, and Pathology</i> , 2012 , 8, 477-8	1.5	O
21	Enlarged parietal foramina: two rediscovered cases. <i>Forensic Science, Medicine, and Pathology</i> , 2012 , 8, 479-81	1.5	1
20	MicroRNA miR-107 is overexpressed in pituitary adenomas and inhibits the expression of aryl hydrocarbon receptor-interacting protein in vitro. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2012 , 303, E708-19	6	56
19	Pontomedullary lacerations and concomitant head and neck injuries: their underlying mechanism. A prospective autopsy study. <i>Forensic Science, Medicine, and Pathology,</i> 2012 , 8, 237-42	1.5	3
18	Cervical soft tissue emphysema in hanginga prospective autopsy study. <i>Journal of Forensic Sciences</i> , 2012 , 57, 132-5	1.8	9
17	Age-related deterioration in trabecular bone mechanical properties at material level: nanoindentation study of the femoral neck in women by using AFM. <i>Experimental Gerontology</i> , 2012 , 47, 154-9	4.5	36

LIST OF PUBLICATIONS

16	Pontomedullary lacerations in unhelmeted motorcyclists and bicyclists: a retrospective autopsy study. <i>American Journal of Forensic Medicine and Pathology</i> , 2012 , 33, 349-53	1	1
15	Fatal subarachnoid hemorrhage during sexual anal self-stimulation in a female: a case report. <i>American Journal of Forensic Medicine and Pathology</i> , 2012 , 33, 152-5	1	4
14	Suicidal single gunshot injury to the head: differences in site of entrance wound and direction of the bullet path between right- and left-handedan autopsy study. <i>American Journal of Forensic Medicine and Pathology</i> , 2012 , 33, 43-6	1	13
13	Pontomedullary lacerations in pedestrians: an autopsy study. <i>Medicine, Science and the Law</i> , 2012 , 52, 107-11	1.1	3
12	Expression of guanylyl cyclase-B (GC-B/NPR2) receptors in normal human fetal pituitaries and human pituitary adenomas implicates a role for C-type natriuretic peptide. <i>Endocrine-Related Cancer</i> , 2012 , 19, 497-508	5.7	12
11	Lung fat embolism in a body changed by putrefaction: a hip fracture antemortem in origin. <i>Medicine, Science and the Law,</i> 2012 , 52, 178-80	1.1	5
10	Forensic issues in suicidal single gunshot injuries to the chest: an autopsy study. <i>American Journal of Forensic Medicine and Pathology</i> , 2012 , 33, 373-6	1	7
9	Planned complex occupation-related suicide by captive-bolt gunshot and hanging. <i>Journal of Forensic Sciences</i> , 2011 , 56, 248-51	1.8	15
8	Laryngeal choking on food and acute ethanol intoxication in adultsAn autopsy study. <i>Journal of Forensic Sciences</i> , 2011 , 56, 128-31	1.8	10
7	Bloodstain pattern in the form of gushing in a case of fatal exsanguination due to ruptured varicose vein. <i>Medicine, Science and the Law,</i> 2011 , 51, 61-2	1.1	4
6	Brain-stem laceration and blunt rupture of thoracic aorta: is the intrapleural bleeding postmortem in origin?: an autopsy study. <i>American Journal of Forensic Medicine and Pathology</i> , 2011 , 32, 364-7	1	1
5	Hyoid-laryngeal fractures in hanging: where was the knot in the noose?. <i>Medicine, Science and the Law,</i> 2011 , 51, 21-5	1.1	18
4	Down-regulation of Wee1 kinase by a specific subset of microRNA in human sporadic pituitary adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, E181-91	5.6	75
3	Rate of occurrence, gross appearance, and age relation of hyperostosis frontalis interna in females: a prospective autopsy study. <i>American Journal of Forensic Medicine and Pathology</i> , 2010 , 31, 205-7	1	18
2	The significance of pontomedullar laceration in car occupants following frontal collisions: A retrospective autopsy study. <i>Forensic Science International</i> , 2010 , 202, 13-6	2.6	11
1	Simon® bleedings: a possible mechanism of appearance and forensic importancea prospective autopsy study. <i>International Journal of Legal Medicine</i> , 2009 , 123, 293-7	3.1	21