

Kazuhiko Kibayashi

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

910
citations

516215

16
h-index

500791

28
g-index

59
all docs

59
docs citations

59
times ranked

1072
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic and histologic evidence implicates role of inflammation in traumatic brain injury-induced apoptosis in the rat cerebral cortex following moderate fluid percussion injury. <i>Neuroscience</i> , 2010, 171, 1273-1282.	1.1	79
2	Cocaine induced intracerebral hemorrhage: Analysis of predisposing factors and mechanisms causing hemorrhagic strokes. <i>Human Pathology</i> , 1995, 26, 659-663.	1.1	75
3	Neuropathology of human immunodeficiency virus infection at different disease stages. <i>Human Pathology</i> , 1996, 27, 637-642.	1.1	51
4	Facial soft tissue thickness differences among three skeletal classes in Japanese population. <i>Forensic Science International</i> , 2014, 236, 175-180.	1.3	50
5	Senescence-associated- β -galactosidase staining following traumatic brain injury in the mouse cerebrum. <i>PLoS ONE</i> , 2019, 14, e0213673.	1.1	47
6	Changes in localization of synaptophysin following fluid percussion injury in the rat brain. <i>Brain Research</i> , 2006, 1078, 198-211.	1.1	43
7	Mild hypothermia facilitates the expression of cold-inducible RNA-binding protein and heat shock protein 70.1 in mouse brain. <i>Brain Research</i> , 2012, 1466, 128-136.	1.1	36
8	Accidental Fatal Hypothermia in Elderly People with Alzheimer's Disease. <i>Medicine, Science and the Law</i> , 2003, 43, 127-131.	0.6	33
9	Changes in dopamine transporter expression in the midbrain following traumatic brain injury: an immunohistochemical and <i>in situ</i> hybridization study in a mouse model. <i>Neurological Research</i> , 2014, 36, 239-246.	0.6	32
10	Traumatic brain injury decreases serotonin transporter expression in the rat cerebrum. <i>Neurological Research</i> , 2016, 38, 358-363.	0.6	30
11	Pilot study to establish a nasal tip prediction method from unknown human skeletal remains for facial reconstruction and skull photo superimposition as applied to a Japanese male populations. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016, 38, 75-80.	0.5	23
12	Fatal overdose from synthetic cannabinoids and cathinones in Japan: demographics and autopsy findings. <i>American Journal of Drug and Alcohol Abuse</i> , 2016, 42, 520-529.	1.1	22
13	1. Accidental Decapitation: An Unusual Injury to a Passenger in a Vehicle. <i>Medicine, Science and the Law</i> , 1999, 39, 82-84.	0.6	21
14	Application of a computer assisted image analyzer to the assessment of area and number of sites of dental attrition and its use for age estimation. <i>Forensic Science International</i> , 1991, 50, 97-109.	1.3	17
15	Differentiation between bruises and putrefactive discolorations of the skin by immunological analysis of glycophorin A. <i>Forensic Science International</i> , 1993, 61, 111-117.	1.3	17
16	Dural hemorrhage of the tentorium on postmortem cranial computed tomographic scans in children. <i>Forensic Science International</i> , 2005, 154, 206-209.	1.3	17
17	A rat model of changes in dural mast cells and brain histamine receptor H3 expression following traumatic brain injury. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 447-451.	0.8	17
18	Morphological Alteration and Reduction of MAP2-Immunoreactivity in Pyramidal Neurons of Cerebral Cortex in a Rat Model of Focal Cortical Compression. <i>Journal of Neurotrauma</i> , 2012, 29, 1266-1276.	1.7	16

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19	Changes in the Brain after Intracerebral Implantation of a Lead Pellet in the Rat. <i>Journal of Neurotrauma</i> , 2010, 27, 1925-1934.	1.7	15
20	Neuropathology of Human Immunodeficiency Virus 1 Infection. <i>Archives of Pathology and Laboratory Medicine</i> , 1999, 123, 519-523.	1.2	15
21	Hyperthermia combined with ethanol administration induces c-fos expression in the central amygdaloid nucleus of the mouse brain. A possible mechanism of heatstroke under the influence of ethanol intake. <i>International Journal of Legal Medicine</i> , 2009, 123, 371-379.	1.2	14
22	Fatal traffic accidents and forensic medicine. <i>IATSS Research</i> , 2014, 38, 71-76.	1.8	14
23	Incipient Alzheimer's Disease as the Underlying Cause of a Motor Vehicle Crash. <i>Medicine, Science and the Law</i> , 2002, 42, 233-236.	0.6	13
24	HPLC analysis of anti-malaria agent, chloroquine in blood and tissue from forensic autopsy cases in Tanzania. <i>Legal Medicine</i> , 2005, 7, 113-116.	0.6	13
25	Dementing Diseases Among Elderly Persons Who Suffered Fatal Accidents. <i>American Journal of Forensic Medicine and Pathology</i> , 2007, 28, 73-79.	0.4	13
26	A simple ABO genotyping by PCR using sequence-specific primers with mismatched nucleotides. <i>Legal Medicine</i> , 2014, 16, 168-172.	0.6	12
27	Discrepancy of clinical symptoms and prognosis of a patient with forensic significance of acute head injury. <i>Legal Medicine</i> , 2000, 2, 175-180.	0.6	11
28	Heat-induced immunoreactivity of tau protein in neocortical neurons of fire fatalities. <i>International Journal of Legal Medicine</i> , 2003, 117, 282-286.	1.2	11
29	Unexpected death due to intestinal obstruction by a duplication cyst in an infant. <i>Forensic Science International</i> , 2007, 173, 175-177.	1.3	11
30	Analysis of Pituitary Lesions in Fatal Closed Head Injury. <i>American Journal of Forensic Medicine and Pathology</i> , 2012, 33, 206-210.	0.4	11
31	Evaluation of the morphological changes of gastric mucosa induced by a low concentration of acetic acid using a rat model. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014, 22, 99-106.	0.5	10
32	Death as a result of heat stroke in a vehicle: an adult case in winter confirmed with reconstruction and animal experiments. <i>Journal of Clinical Forensic and Legal Medicine</i> , 1998, 5, 183-186.	0.9	9
33	Characterization of cellular and extracellular DNA in saliva. <i>Legal Medicine</i> , 2015, 17, 471-474.	0.6	9
34	Screening for single nucleotide polymorphisms in highly degraded DNA by using the amplified fragment length polymorphism technique. <i>Forensic Science International: Genetics</i> , 2017, 31, 5-11.	1.6	9
35	Genetic polymorphism of human factor H (HF, β 1H globulin) in Chinese han population in northeast China. <i>Japanese Journal of Human Genetics</i> , 1992, 37, 145-148.	0.8	7
36	Fatalities by inhalation of volcanic gas at Mt. Aso crater in Kumamoto, Japan. <i>Legal Medicine</i> , 1999, 1, 180-184.	0.6	7

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37	Neuropathological diagnosis of Alzheimer's disease in forensic autopsy of elderly persons with fatal accident. <i>Legal Medicine</i> , 2002, 4, 223-231.	0.6	7
38	Patterned injuries in children who have suffered repeated physical abuse. <i>Pediatrics International</i> , 2003, 45, 193-195.	0.2	7
39	Neuropathology of human immunodeficiency virus infection: A forensic autopsy study in Dar Es Salaam, Tanzania. <i>Forensic Science International</i> , 2005, 151, 133-138.	1.3	6
40	Effectiveness of whole genome amplification prior to short tandem repeat analysis for degraded DNA. <i>Forensic Science International: Genetics</i> , 2020, 49, 102373.	1.6	6
41	Effects of Preexisting Diabetes Mellitus on the Severity of Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021, 38, 886-902.	1.7	6
42	Temporal and regional variations in accidental deaths of elderly people in Japan. <i>Medicine, Science and the Law</i> , 2013, 53, 172-176.	0.6	5
43	Hippocampal neuronal degeneration in the traumatic brain injury mouse: non-trivial effect of scalp incision. <i>Neurological Research</i> , 2016, 38, 994-1002.	0.6	5
44	Dose-dependent mortality involving convulsions due to subarachnoid Urografin® injection in rats. <i>Legal Medicine</i> , 2017, 29, 29-33.	0.6	5
45	The histopathological structures of the extrapleural hematoma wall: A case report. <i>Forensic Science International</i> , 2016, 266, e68-e70.	1.3	4
46	Investigation of single nucleotide polymorphism loci susceptible to degradation by ultraviolet light. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016, 43, 120-125.	0.5	4
47	Quantification of Methamphetamine in Mouse Thighbones Buried in Soil. <i>Journal of Forensic Sciences</i> , 2017, 62, 1554-1558.	0.9	4
48	Prevention of head trauma and death in patients with head injuries: A forensic autopsy study. <i>IATSS Research</i> , 2019, 43, 71-74.	1.8	4
49	Accidental deaths occurring in bed. <i>Journal of Forensic Nursing</i> , 2011, 7, 130-136.	0.2	3
50	Frequent detection of stomach contents in accidental drowning. <i>Medicine, Science and the Law</i> , 2011, 51, 161-163.	0.6	3
51	Delayed death due to traumatic dissection of the common carotid artery after attempted suicide by hanging. <i>Medicine, Science and the Law</i> , 2019, 59, 17-19.	0.6	3
52	Detection of cocaine and metabolites from mouse femur buried in soil. <i>Legal Medicine</i> , 2019, 37, 1-6.	0.6	3
53	Traumatic basal ganglia hematoma in a fatal traffic accident victim. <i>Legal Medicine</i> , 2002, 4, 127-130.	0.6	2
54	Pink spots of Hedley-White in the brain. Evaluation of the significance in the forensic autopsy. <i>Legal Medicine</i> , 2000, 2, 88-92.	0.6	1

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55	Analysis of autopsy cases involving individuals who experienced cardiopulmonary arrest immediately after sustaining minor head injuries. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021, 81, 102205.	0.5	1
56	Effects of Tissue Fixation on the Inhibition of Erythrocyte Pseudoperoxidase Activity in Immunoperoxidase Methods. <i>Journal of Histotechnology</i> , 2008, 31, 165-168.	0.2	0
57	Brain Germinoma in a Young Adult Man With Suspicion of Fatal Neglect. <i>American Journal of Forensic Medicine and Pathology</i> , 2009, 30, 180-182.	0.4	0