

# Tomiko Yakura

## List of Publications by Year in descending order

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25  
papers

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citations

1040056

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h-index

996975

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25  
docs citations

25  
times ranked

454  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prolonged maternal separation disturbs the serotonergic system during early brain development. <i>International Journal of Developmental Neuroscience</i> , 2014, 33, 15-21.	1.6	48
2	Site specificity of mechanical and structural properties of human fascia lata and their gender differences: A cadaveric study. <i>Journal of Biomechanics</i> , 2018, 77, 69-75.	2.1	38
3	Neonatal repetitive maternal separation causes long-lasting alterations in various neurotrophic factor expression in the cerebral cortex of rats. <i>Life Sciences</i> , 2012, 90, 578-584.	4.3	28
4	Early postnatal repeated maternal deprivation causes a transient increase in OMpg and BDNF in rat cerebellum suggesting precocious myelination. <i>Journal of the Neurological Sciences</i> , 2014, 336, 62-67.	0.6	22
5	Morphological and mechanical properties of the human triceps surae aponeuroses taken from elderly cadavers: Implications for muscle-tendon interactions. <i>PLoS ONE</i> , 2019, 14, e0211485.	2.5	17
6	Early postnatal maternal separation causes alterations in the expression of $\beta$ -adrenergic receptor in rat adipose tissue suggesting long-term influence on obesity. <i>Biochemical and Biophysical Research Communications</i> , 2013, 442, 68-71.	2.1	13
7	Uncarboxylated Osteocalcin Induces Antitumor Immunity against Mouse Melanoma Cell Growth. <i>Journal of Cancer</i> , 2017, 8, 2478-2486.	2.5	12
8	Site dependent elastic property of human iliotibial band and the effect of hip and knee joint angle configuration. <i>Journal of Biomechanics</i> , 2020, 109, 109919.	2.1	11
9	Differential effects of neonatal maternal separation on the expression of neurotrophic factors in rat brain. II: Regional differences in the cerebellum versus the cerebral cortex. <i>Okajimas Folia Anatomica Japonica</i> , 2013, 90, 53-58.	1.2	10
10	Anatomical Relationship between Bl23 and the Posterior Ramus of the L2 Spinal Nerve. <i>Acupuncture in Medicine</i> , 2016, 34, 95-100.	1.0	8
11	Visual recognition of mirror, video-recorded, and still images in rats. <i>PLoS ONE</i> , 2018, 13, e0194215.	2.5	8
12	Anterograde synaptic transport of neuronal tracer enzyme (WGA-HRP): further studies with Rab3A-siRNA in rats. <i>Biomedical Research (Aligarh, India)</i> , 2009, 20, 149.	0.1	5
13	A case of an additional right external iliac vein surrounding the right external iliac artery and lacking the right common iliac vein. <i>Anatomical Science International</i> , 2016, 91, 106-109.	1.0	5
14	High-Pressure Carbon Monoxide and Oxygen Mixture is Effective for Lung Preservation. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2719.	4.1	5
15	Glucose infusion suppresses acute restraint stress-induced peripheral and central sympathetic responses in rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2022, 239, 102957.	2.8	4
16	Morphological Evidence of an Altered Process of Synaptic Transcytosis in Adult Rats Exposed to Ethanol. <i>Alcohol and Alcoholism</i> , 2012, 47, 671-676.	1.6	3
17	Short-term ethanol exposure causes imbalanced neurotrophic factor allocation in the basal forebrain cholinergic system: a novel insight into understanding the initial processes of alcohol addiction. <i>Journal of Neural Transmission</i> , 2014, 121, 201-210.	2.8	3
18	A case of pancake kidney with a single ureter in the retroperitoneal space. <i>Anatomical Science International</i> , 2018, 93, 563-565.	1.0	3

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19	A case of a cystic artery arising from the superior mesenteric artery with abnormal branching of the celiac trunk. BMC Research Notes, 2017, 10, 526.	1.4	2
20	The effect of simulation-based education before a cadaver dissection course. Anatomical Sciences Education, 2021, , .	3.7	2
21	Alteration of the Expression Levels of Rab3A Affects the Extent of Transcytosis of HRP-Labeled Marker Proteins in Rat CNS Neurons. Neuroscience and Medicine, 2011, 02, 282-287.	0.2	2
22	GIT1 is an untolerized autoantigen involved in immunologic disturbance of spermatogenesis. Histochemistry and Cell Biology, 2022, 157, 309-319.	1.7	2
23	Anorectal Transplantation. Annals of Surgery, 2021, Publish Ahead of Print, .	4.2	1
24	Neuronal Transcytosis of WGA Conjugated Protein. , 0, , 432-437.		0
25	Neuronal Transcytosis of WGA Conjugated Protein. , 0, , 162-166.		0