

# Munekazu Naito

## List of Publications by Year in descending order

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Version: 2024-02-01

82  
papers

897  
citations

567281

15  
h-index

552781

26  
g-index

83  
all docs

83  
docs citations

83  
times ranked

1049  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of urea solution reperfusion to a formalin-embalmed cadaver for surgical skills training. <i>Anatomical Science International</i> , 2022, 97, 264-272.	1.0	3
2	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
3	A rare third head of the biceps femoris in the posterior thigh. <i>Anatomical Science International</i> , 2021, 96, 157-160.	1.0	1
4	Relationship of segmental variations in the human lumbar plexus to the length of the 12th rib. <i>Annals of Anatomy</i> , 2021, 233, 151592.	1.9	3
5	Track distance runners exhibit bilateral differences in the plantar fascia stiffness. <i>Scientific Reports</i> , 2021, 11, 9260.	3.3	9
6	Heat shock protein A4L is a potent autoantigen for testicular autoimmunity in mice. <i>Journal of Reproductive Immunology</i> , 2021, 145, 103318.	1.9	2
7	Efficacy of Methotrexate on Rat Knee Osteoarthritis Induced by Monosodium Iodoacetate. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 3247-3259.	3.5	2
8	Investigation of the association between human fascia lata thickness and its neighboring tissues' morphology and function using B-mode ultrasonography. <i>Journal of Anatomy</i> , 2021, 239, 1114-1122.	1.5	3
9	Anorectal Transplantation. <i>Annals of Surgery</i> , 2021, Publish Ahead of Print, .	4.2	1
10	Muscle Spindles in the Levator Palpebrae Superioris Muscle of Human Adults. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 1532-1534.	0.7	0
11	Evaluation of the pressure on the dorsal surface of the distal radius using a cadaveric and computational model: clinical considerations in intersection syndrome and Colles'™ fracture. <i>Anatomical Science International</i> , 2020, 95, 38-46.	1.0	4
12	Framework for visual-feedback training based on a modified self-organizing map to imitate complex motion. <i>Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology</i> , 2020, 234, 49-58.	0.7	9
13	Positional relationship between medial canthal tendon and common canalicular orifice: A cadaveric study. <i>Annals of Anatomy</i> , 2020, 227, 151432.	1.9	2
14	Location of the myoneural junction of the inferior oblique muscle: An anatomic study. <i>Annals of Anatomy</i> , 2020, 227, 151429.	1.9	8
15	The Role of Overriding Preseptal Orbicularis Oculi Muscle in Development of Involutional Lower Eyelid Entropion. <i>Journal of Craniofacial Surgery</i> , 2020, 31, 573-576.	0.7	4
16	Cardioprotection via Metabolism for Rat Heart Preservation Using the High-Pressure Gaseous Mixture of Carbon Monoxide and Oxygen. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8858.	4.1	10
17	Physical disuse contributes to widespread chronic mechanical hyperalgesia, tactile allodynia, and cold allodynia through neurogenic inflammation and spino-parabrachio-amygdaloid pathway activation. <i>Pain</i> , 2020, 161, 1808-1823.	4.2	10
18	The superoxide scavenger tempol attenuates DNA oxidative injury and spontaneous pain-like behavior in chronic post-cast pain model rats. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 745-750.	2.1	0

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19	Developing spray-freeze-dried particles containing a hyaluronic acid-coated liposomeâ€“protamineâ€“DNA complex for pulmonary inhalation. <i>International Journal of Pharmaceutics</i> , 2020, 583, 119338.	5.2	29
20	Analysis of the positional relationship between the left brachiocephalic vein and its surrounding vessels via computed tomography scan: A retrospective study. <i>Phlebology</i> , 2020, 35, 416-423.	1.2	0
21	Expression of Angiopoietins and Angiogenic Signaling Pathway Molecules in Chronic Subdural Hematomas. <i>Journal of Neurotrauma</i> , 2020, 37, 2493-2498.	3.4	14
22	Fruit Fly, <i>Drosophila melanogaster</i> , as an In Vivo Tool to Study the Biological Effects of Proton Irradiation. <i>Radiation Research</i> , 2020, , .	1.5	0
23	Evaluation of a Framework for Visual-Feedback Training Based on a Modified Self-Organizing Map Using Sensing Information Including Muscle Activity. <i>Proceedings (mdpi)</i> , 2020, 49, .	0.2	0
24	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
25	Anatomical relationship between the sagittal band and extensor tendon of the thumb: a focus on variations of the extensor pollicis brevis tendon insertion. <i>Anatomical Science International</i> , 2020, 95, 356-362.	1.0	4
26	Acute effects of longâ€“distance running on mechanical and morphological properties of the human plantar fascia. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 1360-1368.	2.9	13
27	Thyroid Gland Flap for Minimally Invasive Reconstructive Head and Neck Surgery. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e3297.	0.6	2
28	Fruit Fly, <i>Drosophila melanogaster</i> , as an In Vivo Tool to Study the Biological Effects of Proton Irradiation. <i>Radiation Research</i> , 2020, 194, 143.	1.5	1
29	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
30	The left brachiocephalic vein â€“spurâ€“: A cadaveric and contrast computed tomography study. <i>Phlebology</i> , 2019, 34, 690-697.	1.2	0
31	Site- and sex-differences in morphological and mechanical properties of the plantar fascia: A supersonic shear imaging study. <i>Journal of Biomechanics</i> , 2019, 85, 198-203.	2.1	29
32	Different effects of partial pressure in a high-pressure gaseous mixture of carbon monoxide and oxygen for rat heart preservation. <i>Scientific Reports</i> , 2019, 9, 7480.	3.3	3
33	Lacrimal drainage anatomy in the Japanese population. <i>Annals of Anatomy</i> , 2019, 223, 90-99.	1.9	13
34	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
35	Spraying urea solution reduces formaldehyde levels during gross anatomy courses. <i>Anatomical Science International</i> , 2019, 94, 209-215.	1.0	5
36	Development of anatomical dynamic model of shoulder joint and surrounding tissue. <i>The Proceedings of the Symposium on Sports and Human Dynamics</i> , 2019, 2019, C-32.	0.0	0

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37	Therapeutic effects of diclofenac, pregabalin, and duloxetine on disuse-induced chronic musculoskeletal pain in rats. <i>Scientific Reports</i> , 2018, 8, 3311.	3.3	5
38	Interlower and postlower eyelid retractor fat pads: a cadaveric microscopic study. <i>British Journal of Ophthalmology</i> , 2018, 102, 404-406.	3.9	5
39	Gosha-Jinki-Gan Recovers Spermatogenesis in Mice with Busulfan-Induced Aspermatogenesis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2606.	4.1	14
40	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
41	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
42	Preservation of rat limbs by hyperbaric carbon monoxide and oxygen. <i>Scientific Reports</i> , 2018, 8, 6627.	3.3	5
43	Visual recognition of mirror, video-recorded, and still images in rats. <i>PLoS ONE</i> , 2018, 13, e0194215.	2.5	8
44	Development of a feedback training system with visualization of motion information using self-organizing map. <i>The Proceedings of the Symposium on Sports and Human Dynamics</i> , 2018, 2018, D-9.	0.0	0
45	Wrist immobilization position contributing to stabilize a bone fracture fragment after a distal radius fracture. <i>The Proceedings of Mechanical Engineering Congress Japan</i> , 2018, 2018, J0240402.	0.0	0
46	Anatomical Study on the Left Brachiocephalic Vein Compression by Using CT Image. <i>The Japanese Journal of Phlebology</i> , 2018, 29, 323-327.	0.0	1
47	Induction of experimental autoimmune orchitis by immunization with xenogenic testicular germ cells in mice. <i>Journal of Reproductive Immunology</i> , 2017, 121, 11-16.	1.9	6
48	Pathological effect of arterial ischaemia and venous congestion on rat testes. <i>Scientific Reports</i> , 2017, 7, 5422.	3.3	10
49	Uncarboxylated Osteocalcin Induces Antitumor Immunity against Mouse Melanoma Cell Growth. <i>Journal of Cancer</i> , 2017, 8, 2478-2486.	2.5	12
50	Development of heterotopic transplantation of the testis with the epididymis to evaluate an aspect of testicular immunology in rats. <i>PLoS ONE</i> , 2017, 12, e0177067.	2.5	4
51	A case of a cystic artery arising from the superior mesenteric artery with abnormal branching of the celiac trunk. <i>BMC Research Notes</i> , 2017, 10, 526.	1.4	2
52	Acetamidiprid Accumulates in Different Amounts in Murine Brain Regions. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 937.	2.6	32
53	Functional evaluation of rat hearts transplanted after preservation in a high-pressure gaseous mixture of carbon monoxide and oxygen. <i>Scientific Reports</i> , 2016, 6, 32120.	3.3	11
54	Specific autoantigens identified by sera obtained from mice that are immunized with testicular germ cells alone. <i>Scientific Reports</i> , 2016, 6, 35599.	3.3	13

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55	History and future of human cadaver preservation for surgical training: from formalin to saturated salt solution method. <i>Anatomical Science International</i> , 2016, 91, 1-7.	1.0	116
56	Morphological study of the neurovascular bundle to elucidate nerve damage in pelvic surgery. <i>International Journal of Colorectal Disease</i> , 2016, 31, 503-509.	2.2	5
57	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
58	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
59	Low-dose exposure to di-(2-ethylhexyl) phthalate (DEHP) increases susceptibility to testicular autoimmunity in mice. <i>Reproductive Biology</i> , 2015, 15, 163-171.	1.9	30
60	Busulfan pretreatment for transplantation of rat spermatogonia differentially affects immune and reproductive systems in male recipient mice. <i>Anatomical Science International</i> , 2015, 90, 264-274.	1.0	11
61	1B41 Oxygenation of rewarming machine perfusion for resuscitate liver function. <i>The Proceedings of the Bioengineering Conference Annual Meeting of BED/JSME</i> , 2015, 2015.27, 85-86.	0.0	0
62	Contribution of IL-12/IL-35 Common Subunit p35 to Maintaining the Testicular Immune Privilege. <i>PLoS ONE</i> , 2014, 9, e96120.	2.5	24
63	Neonatal estrogen treatment with $1\beta$ -estradiol 17-cypionate induces in post-pubertal mice inflammation in the ductuli efferentes, epididymis, and vas deferens, but not in the testis, provoking obstructive azoospermia. <i>Medical Molecular Morphology</i> , 2014, 47, 21-30.	1.0	17
64	Anorectal autotransplantation in a canine model: the first successful report in the short term with the non-laparotomy approach. <i>Scientific Reports</i> , 2014, 4, 6312.	3.3	5
65	Early Postnatal Exposure to a Low Dose of Decabromodiphenyl Ether Affects Expression of Androgen and Thyroid Hormone Receptor-Alpha and Its Splicing Variants in Mouse Sertoli Cells. <i>PLoS ONE</i> , 2014, 9, e114487.	2.5	21
66	Serum Autoantibodies in Mice Immunized with Syngeneic Testicular Germ Cells Alone. <i>American Journal of Reproductive Immunology</i> , 2013, 70, 509-517.	1.2	9
67	Preservation by Desiccation of Isolated Rat Hearts for 48 Hours Using Carbon Monoxide (PCO = 4,000) Tj ETQq1 1 0,784314,rgBT /O 2.5 12	2.5	12
68	Experimental autoimmune orchitis as a model of immunological male infertility. <i>Medical Molecular Morphology</i> , 2012, 45, 185-189.	1.0	50
69	Postinflammation stage of autoimmune orchitis induced by immunization with syngeneic testicular germ cells alone in mice. <i>Medical Molecular Morphology</i> , 2012, 45, 35-44.	1.0	20
70	Effect of a Magnetic Field on <i>Drosophila</i> under Supercooled Conditions. <i>PLoS ONE</i> , 2012, 7, e51902.	2.5	22
71	Multilayered structure of the basal lamina of the tubuli recti in normal mice. <i>Medical Molecular Morphology</i> , 2011, 44, 34-38.	1.0	11
72	Multiple renal vessels associated with testicular vessels. <i>Surgical and Radiologic Anatomy</i> , 2011, 33, 637-639.	1.2	6

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73	A left testicular artery arising from a middle mesenteric artery. <i>Clinical Anatomy</i> , 2011, 24, 266-267.	2.7	3
74	Developmental ontogeny of autoantigens associated with localized autoimmunity in murine testis and epididymis. <i>Journal of Reproductive Immunology</i> , 2010, 87, 45-51.	1.9	13
75	Cytoprotective Autophagy Induction by Imatinib Mesylate In Non-BCR-ABL Expressing Cells. <i>Blood</i> , 2010, 116, 4937-4937.	1.4	1
76	Combined Treatment with Bortezomib Plus Bafilomycin A1 Enhances Cytocidal Effect along with Induction of ER Stress In Myeloma Cells: Crosstalk Among Proteasome, Autophagy-Lysosome, and ER Stress. <i>Blood</i> , 2010, 116, 4058-4058.	1.4	0
77	Effect of unilateral testicular rupture on histopathology and germ cell delayed-type hypersensitivity in C3H/He and A/J mice. <i>Journal of Reproductive Immunology</i> , 2009, 81, 55-61.	1.9	12
78	Histopathology of the tubuli recti at the start of experimental autoimmune orchitis in mice. <i>Medical Molecular Morphology</i> , 2009, 42, 230-235.	1.0	19
79	REVIEW ARTICLE: Patterns of Infiltration of Lymphocytes into the Testis Under Normal and Pathological Conditions in Mice. <i>American Journal of Reproductive Immunology</i> , 2008, 59, 55-61.	1.2	61
80	The presence of intra-tubular lymphocytes in normal testis of the mouse. <i>Okajimas Folia Anatomica Japonica</i> , 2008, 85, 91-96.	1.2	11
81	Left testicular artery arching over the ipsilateral renal vein. <i>Asian Journal of Andrology</i> , 2006, 8, 107-110.	1.6	15
82	Autophagy and Apoptosis Are Induced Simultaneously in Leukemia Cells by Vitamin K2.. <i>Blood</i> , 2006, 108, 4373-4373.	1.4	0