

Yuji Kasukawa

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

548
citations

840776

11
h-index

642732

23
g-index

34
all docs

34
docs citations

34
times ranked

797
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Relationships between falls, spinal curvature, spinal mobility and back extensor strength in elderly people. <i>Journal of Bone and Mineral Metabolism</i> , 2010, 28, 82-87. | 2.7 | 110 |
| 2 | Factors related to long-term outcome after decompressive surgery for ossification of the ligamentum flavum of the thoracic spine. <i>Journal of Neurosurgery: Spine</i> , 2003, 99, 251-256. | 1.7 | 80 |
| 3 | The Anabolic Effects of GH / IGF System on Bone. <i>Current Pharmaceutical Design</i> , 2004, 10, 2577-2592. | 1.9 | 54 |
| 4 | Age-related changes in muscle strength and spinal kyphosis angles in an elderly Japanese population. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 413-420. | 2.9 | 33 |
| 5 | An epidemiological study of traumatic spinal cord injuries in the fastest aging area in Japan. <i>Spinal Cord</i> , 2019, 57, 509-515. | 1.9 | 29 |
| 6 | Eldecalcitol improves muscle strength and dynamic balance in postmenopausal women with osteoporosis: an open-label randomized controlled study. <i>Journal of Bone and Mineral Metabolism</i> , 2016, 34, 547-554. | 2.7 | 25 |
| 7 | Teriparatide and exercise improve bone, skeletal muscle, and fat parameters in ovariectomized and tail-suspended rats. <i>Journal of Bone and Mineral Metabolism</i> , 2021, 39, 385-395. | 2.7 | 25 |
| 8 | The Selective Cyclooxygenase-2 Inhibitor Celecoxib Reduces Bone Resorption, but not Bone Formation, in Ovariectomized Mice in Vivo. <i>Tohoku Journal of Experimental Medicine</i> , 2007, 211, 275-283. | 1.2 | 20 |
| 9 | Effects of activated vitamin D, alfacalcidol, and low-intensity aerobic exercise on osteopenia and muscle atrophy in type 2 diabetes mellitus model rats. <i>PLoS ONE</i> , 2018, 13, e0204857. | 2.5 | 18 |
| 10 | <p>Lumbar spinal stenosis associated with progression of locomotive syndrome and lower extremity muscle weakness</p>. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 1399-1405. | 2.9 | 17 |
| 11 | Long-Term Effects of Withdrawal of Bisphosphonate Incadronate Disodium (YM175) on Bone Mineral Density, Mass, Structure, and Turnover in the Lumbar Vertebrae of Ovariectomized Rats. <i>Journal of Bone and Mineral Research</i> , 2001, 16, 541-549. | 2.8 | 15 |
| 12 | Effects of eldecalcitol on bone and skeletal muscles in glucocorticoid-treated rats. <i>Journal of Bone and Mineral Metabolism</i> , 2016, 34, 171-178. | 2.7 | 13 |
| 13 | Effects of a vitamin D analog, alfacalcidol, on bone and skeletal muscle in glucocorticoid-treated rats. <i>Biomedical Research</i> , 2010, 31, 329-336. | 0.9 | 10 |
| 14 | Impact of vitamin C on teriparatide treatment in the improvement of bone mineral density, strength, and quality in vitamin C-deficient rats. <i>Journal of Bone and Mineral Metabolism</i> , 2019, 37, 411-418. | 2.7 | 10 |
| 15 | <p>Diagnosis of Presarcopenia Using Body Height and Arm Span for Postmenopausal Osteoporosis</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 357-361. | 2.9 | 9 |
| 16 | Effects of alfacalcidol on muscle strength, muscle fatigue, and bone mineral density in normal and ovariectomized rats. <i>Biomedical Research</i> , 2010, 31, 273-279. | 0.9 | 8 |
| 17 | Perioperative Medical Complications after Posterior Approach Spinal Instrumentation Surgery for Osteoporotic Vertebral Collapse: A Comparative Study in Patients with Primary Osteoporosis and Those with Secondary Osteoporosis. <i>Asian Spine Journal</i> , 2017, 11, 756-762. | 2.0 | 8 |
| 18 | Intraoperative Visible Air Bubbling Recorded as a Sign of Massive Venous Air Embolism During Prone Position Surgery for Extensive Ossification of Spinal Ligaments: A Case Report with a Video Clip. <i>World Neurosurgery</i> , 2019, 131, 38-42. | 1.3 | 7 |

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|----|--|-----|-----------|
| 19 | Restoring Effect of Human Parathyroid Hormone (1-34) on Trabecular Connectivity in Ovariectomized Rats.. Tohoku Journal of Experimental Medicine, 2001, 194, 213-221. | 1.2 | 6 |
| 20 | Effects of teriparatide on bone in autochthonous transgenic model mice for diabetes mellitus (Akita) Tj ETQq0 0 0 rBT /Overlock 10 Tf 19 | 1.9 | 6 |
| 21 | Surgical Results of Patients with Myelopathy due to Ossification of the Ligamentum Flavum with Ossification of the Posterior Longitudinal Ligament or a Vertebral Fracture at the Same Level of the Thoracic Spine: A Retrospective Comparative Study. Asian Spine Journal, 2019, 13, 832-841. | 2.0 | 6 |
| 22 | Extra-Abdominal Desmoid Tumor of the Hand. A Case Report and Review of the Literature.. Tohoku Journal of Experimental Medicine, 1999, 189, 163-170. | 1.2 | 5 |
| 23 | Impact of appendicular and trunk skeletal muscle mass and back extensor strength on sagittal spinal alignment in Japanese women without vertebral fracture. Osteoporosis and Sarcopenia, 2021, 7, 36-41. | 1.9 | 4 |
| 24 | Pyogenic Atlantoaxial Rotational Dislocation Representing Adult Torticollis with Vertebral Artery Occlusion: A Case Report and Review. World Neurosurgery, 2020, 144, 82-87. | 1.3 | 4 |
| 25 | Locomotive Syndrome Is Associated with Health-Related Quality of Life and Low Back Pain in the Elderly, Including Individuals More Than 80 Years Old. Progress in Rehabilitation Medicine, 2020, 5, n/a. | 0.9 | 4 |
| 26 | Analysis of bone in adenine-induced chronic kidney disease model rats. Osteoporosis and Sarcopenia, 2021, 7, 121-126. | 1.9 | 4 |
| 27 | Effects of teriparatide and low-intensity aerobic exercise on osteopenia in type 2 diabetes mellitus rats. Journal of Bone and Mineral Metabolism, 2022, 40, 229-239. | 2.7 | 4 |
| 28 | Micro-CT imaging analysis for the effects of ibandronate and eldecacitol on secondary osteoporosis and arthritis in adjuvant-induced arthritis rats. Biomedical Research, 2019, 40, 197-205. | 0.9 | 3 |
| 29 | Thin Cervical Spinal Cord Between Ossifications of the Ligamentum Flavum and the Posterior Longitudinal Ligament: Case Report and Literature Review. World Neurosurgery, 2021, 145, 83-88. | 1.3 | 3 |
| 30 | Evaluation of bone mineral density and bone strength in autochthonous transgenic model mice for diabetes mellitus (Akita mice). Osteoporosis and Sarcopenia, 2015, 1, 98-102. | 1.9 | 2 |
| 31 | Effects of eldecacitol and ibandronate on secondary osteoporosis and muscle wasting in rats with adjuvant-induced arthritis. Osteoporosis and Sarcopenia, 2018, 4, 128-133. | 1.9 | 2 |
| 32 | Growing Rod Surgery for Early-Onset Scoliosis in an Osteogenesis Imperfecta Patient. World Neurosurgery, 2020, 144, 178-183. | 1.3 | 2 |
| 33 | Rapidly Progressing Symptomatic Calcification of Ligamentum Flavum in Thoracic Spine After Osteoporotic Vertebral Fractures. World Neurosurgery, 2019, 132, 63-66. | 1.3 | 1 |
| 34 | Spinal Cord Compression with Occult Bony Fragment in Osteoporotic Vertebral Fracture: A Case Report. Spine Surgery and Related Research, 2021, 5, 310-312. | 0.7 | 1 |