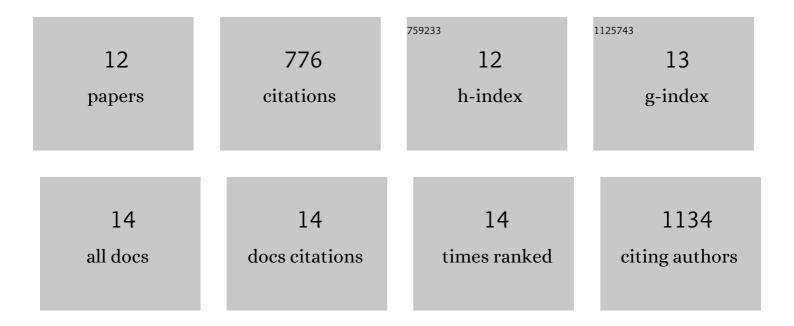
Tokio Matsuzaki

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7749897/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Compensatory motion scaling for time-delayed robotic surgery. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 2613-2618.	2.4	26
2	Both microRNA-455-5p and -3p repress hypoxia-inducible factor-2α expression and coordinately regulate cartilage homeostasis. Nature Communications, 2021, 12, 4148.	12.8	38
3	Associations of clinical outcomes and MRI findings in intra-articular administration of autologous adipose-derived stem cells for knee osteoarthritis. Regenerative Therapy, 2020, 14, 332-340.	3.0	14
4	FOXO1 and FOXO3 transcription factors have unique functions in meniscus development and homeostasis during aging and osteoarthritis. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 3135-3143.	7.1	51
5	Examining the Potential of Blockchain Technology to Meet the Needs of 21st-Century Japanese Health Care: Viewpoint on Use Cases and Policy. Journal of Medical Internet Research, 2020, 22, e13649.	4.3	26
6	Wwp2 maintains cartilage homeostasis through regulation of Adamts5. Nature Communications, 2019, 10, 2429.	12.8	78
7	FoxO transcription factors modulate autophagy and proteoglycan 4 in cartilage homeostasis and osteoarthritis. Science Translational Medicine, 2018, 10, .	12.4	189
8	FOXO are required for intervertebral disk homeostasis during aging and their deficiency promotes disk degeneration. Aging Cell, 2018, 17, e12800.	6.7	59
9	Ageâ€related reduction in the expression of FOXO transcription factors and correlations with intervertebral disc degeneration. Journal of Orthopaedic Research, 2017, 35, 2682-2691.	2.3	60
10	Transthyretin deposition promotes progression of osteoarthritis. Aging Cell, 2017, 16, 1313-1322.	6.7	22
11	Intra-articular administration of gelatin hydrogels incorporating rapamycin–micelles reduces the development of experimental osteoarthritis in a murine model. Biomaterials, 2014, 35, 9904-9911.	11.4	75
12	Disruption of Sirt1 in chondrocytes causes accelerated progression of osteoarthritis under mechanical stress and during ageing in mice. Annals of the Rheumatic Diseases, 2014, 73, 1397-1404.	0.9	135