

Shabana Amanda Ali

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4473709/publications.pdf>

Version: 2024-02-01

20
papers

626
citations

759233

12
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

819
citing authors

#	ARTICLE	IF	CITATIONS
1	The non-coding RNA interactome in joint health and disease. <i>Nature Reviews Rheumatology</i> , 2021, 17, 692-705.	8.0	102
2	microRNA-181a-5p antisense oligonucleotides attenuate osteoarthritis in facet and knee joints. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 111-121.	0.9	83
3	NH4+-stimulated and -inhibited components of K+ transport in rice (<i>Oryza sativa</i> L.). <i>Journal of Experimental Botany</i> , 2008, 59, 3415-3423.	4.8	80
4	Primary cilia attenuate hedgehog signalling in neoplastic chondrocytes. <i>Oncogene</i> , 2013, 32, 5388-5396.	5.9	60
5	MicroRNA-34a-5p Promotes Joint Destruction During Osteoarthritis. <i>Arthritis and Rheumatology</i> , 2021, 73, 426-439.	5.6	56
6	Regulation of Cholesterol Homeostasis by Hedgehog Signaling in Osteoarthritic Cartilage. <i>Arthritis and Rheumatology</i> , 2016, 68, 127-137.	5.6	49
7	A bioinformatics approach to microRNA-sequencing analysis. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100131.	2.0	34
8	Patient perspectives on improving osteoarthritis management in urban and rural communities. <i>Journal of Pain Research</i> , 2018, Volume 11, 417-425.	2.0	22
9	Education and Social Support as Key Factors in Osteoarthritis Management Programs: A Scoping Review. <i>Arthritis</i> , 2018, 2018, 1-8.	2.0	22
10	Unique and overlapping GLI1 and GLI2 transcriptional targets in neoplastic chondrocytes. <i>PLoS ONE</i> , 2019, 14, e0211333.	2.5	22
11	Antisense oligonucleotide-based therapies for the treatment of osteoarthritis: Opportunities and roadblocks. <i>Bone</i> , 2020, 138, 115461.	2.9	20
12	RNA extraction from human articular cartilage by chondrocyte isolation. <i>Analytical Biochemistry</i> , 2012, 429, 39-41.	2.4	15
13	The future of deep phenotyping in osteoarthritis: How can high throughput omics technologies advance our understanding of the cellular and molecular taxonomy of the disease?. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100144.	2.0	13
14	Circulating microRNAs differentiate fast-progressing from slow-progressing and non-progressing knee osteoarthritis in the Osteoarthritis Initiative cohort. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2210829.	2.7	12
15	Cultural Factors Influencing Osteoarthritis Care in Asian Communities: A Review of the Evidence. <i>Journal of Community Health</i> , 2018, 43, 816-826.	3.8	11
16	Contribution of MicroRNA-27b-3p to Synovial Fibrotic Responses in Knee Osteoarthritis. <i>Arthritis and Rheumatology</i> , 2022, 74, 1928-1942.	5.6	7
17	Evaluating the design and reporting of pragmatic trials in osteoarthritis research. <i>Rheumatology</i> , 2018, 57, 59-63.	1.9	6
18	A Network Biology Approach to Understanding the Tissue-Specific Roles of Non-Coding RNAs in Arthritis. <i>Frontiers in Endocrinology</i> , 2021, 12, 744747.	3.5	5

#	ARTICLE	IF	CITATIONS
19	Applying the International Classification of Functioning, Disability and Health to understand osteoarthritis management in urban and rural community-dwelling seniors. Osteoarthritis and Cartilage Open, 2021, 3, 100132.	2.0	4
20	Tissue Collection and RNA Extraction from the Human Osteoarthritic Knee Joint. Journal of Visualized Experiments, 2021, , .	0.3	3