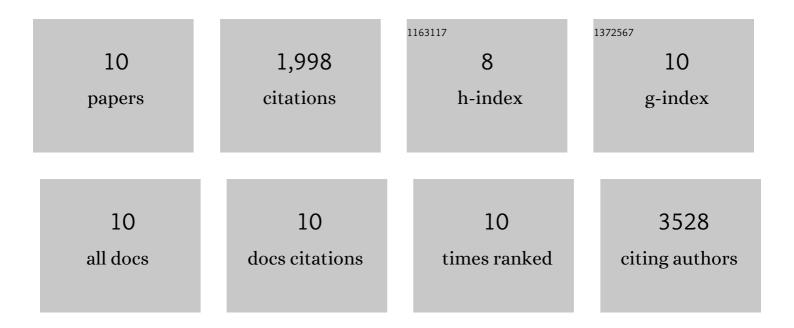
## Mohammadsharif Tabebordbar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11942791/publications.pdf Version: 2024-02-01



Mohammadsharif

#	Article	IF	CITATIONS
1	Directed evolution of a family of AAV capsid variants enabling potent muscle-directed gene delivery across species. Cell, 2021, 184, 4919-4938.e22.	28.9	193
2	Pro-myogenic small molecules revealed by a chemical screen on primary muscle stem cells. Skeletal Muscle, 2020, 10, 28.	4.2	7
3	In Situ Modification of Tissue Stem and Progenitor Cell Genomes. Cell Reports, 2019, 27, 1254-1264.e7.	6.4	40
4	Therapeutic Gene Editing in Muscles and Muscle Stem Cells. Research and Perspectives in Neurosciences, 2017, , 103-123.	0.4	1
5	A multifunctional AAV–CRISPR–Cas9 and its host response. Nature Methods, 2016, 13, 868-874.	19.0	506
6	In vivo gene editing in dystrophic mouse muscle and muscle stem cells. Science, 2016, 351, 407-411.	12.6	889
7	A Zebrafish Embryo Culture System Defines Factors that Promote Vertebrate Myogenesis across Species. Cell, 2013, 155, 909-921.	28.9	144
8	Skeletal Muscle Degenerative Diseases and Strategies for Therapeutic Muscle Repair. Annual Review of Pathology: Mechanisms of Disease, 2013, 8, 441-475.	22.4	64
9	Progress and Promise Towards Safe Induced Pluripotent Stem Cells for Therapy. Stem Cell Reviews and Reports, 2010, 6, 297-306.	5.6	61
10	Feeder- and serum-free establishment and expansion of human induced pluripotent stem cells. International Journal of Developmental Biology, 2010, 54, 877-886.	0.6	93