

# Jason H Pomerantz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4840739/publications.pdf>

Version: 2024-02-01

18  
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#	ARTICLE	IF	CITATIONS
1	Human Satellite Cell Transplantation and Regeneration from Diverse Skeletal Muscles. <i>Stem Cell Reports</i> , 2015, 5, 419-434.	4.8	109
2	Functionally heterogeneous human satellite cells identified by single cell RNA sequencing. <i>ELife</i> , 2020, 9, .	6.0	82
3	Tumor suppressors: enhancers or suppressors of regeneration?. <i>Development (Cambridge)</i> , 2013, 140, 2502-2512.	2.5	57
4	High-Yield Purification, Preservation, and Serial Transplantation of Human Satellite Cells. <i>Stem Cell Reports</i> , 2018, 10, 1160-1174.	4.8	54
5	The human ARF tumor suppressor senses blastema activity and suppresses epimorphic tissue regeneration. <i>ELife</i> , 2015, 4, .	6.0	18
6	The Role of Muscle Stem Cells in Regeneration and Recovery after Denervation: A Review. <i>Plastic and Reconstructive Surgery</i> , 2019, 143, 779-788.	1.4	16
7	EPHRIN-B1 Mosaicism Drives Cell Segregation in Craniofrontonasal Syndrome hiPSC-Derived Neuroepithelial Cells. <i>Stem Cell Reports</i> , 2017, 8, 529-537.	4.8	11
8	Human Satellite Cell Isolation and Xenotransplantation. <i>Methods in Molecular Biology</i> , 2017, 1668, 105-123.	0.9	11
9	From gut to glutes: The critical role of niche signals in the maintenance and renewal of adult stem cells. <i>Current Opinion in Cell Biology</i> , 2020, 63, 88-101.	5.4	11
10	Satellite cell activation and retention of muscle regenerative potential after long-term denervation. <i>Stem Cells</i> , 2021, 39, 331-344.	3.2	11
11	Facial Feminization Surgery: Key CT Findings for Preoperative Planning and Postoperative Evaluation. <i>American Journal of Roentgenology</i> , 2021, 217, 709-717.	2.2	11
12	Muscle stem cell activation in a mouse model of rotator cuff injury. <i>Journal of Orthopaedic Research</i> , 2018, 36, 1370-1376.	2.3	9
13	TASP1 mutation in a female with craniofacial anomalies, anterior segment dysgenesis, congenital immunodeficiency and macrocytic anemia. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2019, 7, e818.	1.2	6
14	Simultaneous silencing of multiple RB and p53 pathway members induces cell cycle reentry in intact human pancreatic islets. <i>BMC Biotechnology</i> , 2014, 14, 86.	3.3	5
15	Modeling the ACVR1R206H mutation in human skeletal muscle stem cells. <i>ELife</i> , 2021, 10, .	6.0	5
16	Case Report of Floating-Harbor Syndrome With Bilateral Cleft Lip. <i>Cleft Palate-Craniofacial Journal</i> , 2020, 57, 132-136.	0.9	3
17	Purification and preservation of satellite cells from human skeletal muscle. <i>STAR Protocols</i> , 2021, 2, 100302.	1.2	2
18	Human ARF Specifically Inhibits Epimorphic Regeneration in the Zebrafish Heart. <i>Genes</i> , 2020, 11, 666.	2.4	1