

# Karl J A Mccullagh

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

285  
citations

933447

10  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

567  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microvascular Experimentation in the Chick Chorioallantoic Membrane as a Model for Screening Angiogenic Agents including from Gene-Modified Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 452.	4.1	12
2	Elastin-like hydrogel stimulates angiogenesis in a severe model of critical limb ischemia (CLI): An insight into the glyco-host response. <i>Biomaterials</i> , 2021, 269, 120641.	11.4	14
3	The panniculus carnosus muscle: A novel model of striated muscle regeneration that exhibits sex differences in the mdx mouse. <i>Scientific Reports</i> , 2019, 9, 15964.	3.3	12
4	The <i>panniculus carnosus</i> muscle: an evolutionary enigma at the intersection of distinct research fields. <i>Journal of Anatomy</i> , 2018, 233, 275-288.	1.5	71
5	Coaxing stem cells for skeletal muscle repair. <i>Advanced Drug Delivery Reviews</i> , 2015, 84, 198-207.	13.7	37
6	Liposomal surface coatings of metal stents for efficient non-viral gene delivery to the injured vasculature. <i>Journal of Controlled Release</i> , 2013, 167, 109-119.	9.9	14
7	Can a young muscle's stem cell secretome prolong our lives?. <i>Stem Cell Research and Therapy</i> , 2012, 3, 19.	5.5	4
8	Syncoilin modulates peripherin filament networks and is necessary for large-calibre motor neurons. <i>Journal of Cell Science</i> , 2010, 123, 2543-2552.	2.0	23
9	Analysis of skeletal muscle function in the C57BL6/SV129 syncoilin knockout mouse. <i>Mammalian Genome</i> , 2008, 19, 339-351.	2.2	17
10	A naturally occurring calcineurin variant inhibits FoxO activity and enhances skeletal muscle regeneration. <i>Journal of Cell Biology</i> , 2007, 179, 1205-1218.	5.2	62
11	Intermediate filament-like protein syncoilin in normal and myopathic striated muscle. <i>Neuromuscular Disorders</i> , 2007, 17, 970-979.	0.6	19