

# Minas Nalbandian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2882719/publications.pdf>

Version: 2024-02-01

8  
papers

176  
citations

1684188

5  
h-index

1720034

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9  
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docs citations

9  
times ranked

288  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lactate as a Signaling Molecule That Regulates Exercise-Induced Adaptations. <i>Biology</i> , 2016, 5, 38.	2.8	97
2	Induced Fetal Human Muscle Stem Cells with High Therapeutic Potential in a Mouse Muscular Dystrophy Model. <i>Stem Cell Reports</i> , 2020, 15, 80-94.	4.8	31
3	Characterization of hiPSC-Derived Muscle Progenitors Reveals Distinctive Markers for Myogenic Cell Purification Toward Cell Therapy. <i>Stem Cell Reports</i> , 2021, 16, 883-898.	4.8	26
4	N-acetyl-L-cysteine Prevents Lactate-Mediated PGC1-alpha Expression in C2C12 Myotubes. <i>Biology</i> , 2019, 8, 44.	2.8	10
5	Lactate Metabolism and Satellite Cell Fate. <i>Frontiers in Physiology</i> , 2020, 11, 610983.	2.8	9
6	Evaluation of Blood Lactate and Plasma Insulin During High-intensity Exercise by Antecubital Vein Catheterization. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	1
7	Single-cell RNA-seq reveals heterogeneity in hiPSC-derived muscle progenitors and E2F family as a key regulator of proliferation. <i>Life Science Alliance</i> , 2022, 5, e202101312.	2.8	1
8	Effects of Higher Relative pH but Lower Blood Lactate Concentration on Wingate Test Performance. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1038.	0.4	0