

# Binglin Yue

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3595319/publications.pdf>

Version: 2024-02-01

13  
papers

737  
citations

933447

10  
h-index

1125743

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g-index

13  
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13  
docs citations

13  
times ranked

666  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circular RNA profiling reveals an abundant circLMO7 that regulates myoblasts differentiation and survival by sponging miR-378a-3p. <i>Cell Death and Disease</i> , 2017, 8, e3153-e3153.	6.3	190
2	circFGFR4 Promotes Differentiation of Myoblasts via Binding miR-107 to Relieve Its Inhibition of Wnt3a. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 11, 272-283.	5.1	142
3	Exosome biogenesis, secretion and function of exosomal miRNAs in skeletal muscle myogenesis. <i>Cell Proliferation</i> , 2020, 53, e12857.	5.3	121
4	Circular RNA SNX29 Sponges miR-744 to Regulate Proliferation and Differentiation of Myoblasts by Activating the Wnt5a/Ca2+ Signaling Pathway. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 16, 481-493.	5.1	74
5	The Circular RNA circHUWE1 Sponges the miR-29b-AKT3 Axis to Regulate Myoblast Development. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 19, 1086-1097.	5.1	44
6	Linc-smad7 promotes myoblast differentiation and muscle regeneration via sponging miR-125b. <i>Epigenetics</i> , 2018, 13, 591-604.	2.7	41
7	Characterization of lncRNA-miRNA-mRNA Network to Reveal Potential Functional ceRNAs in Bovine Skeletal Muscle. <i>Frontiers in Genetics</i> , 2019, 10, 91.	2.3	39
8	Exosomal RNAs: Novel Potential Biomarkers for Diseases—A Review. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2461.	4.1	32
9	circSVIL regulates bovine myoblast development by inhibiting STAT1 phosphorylation. <i>Science China Life Sciences</i> , 2022, 65, 376-386.	4.9	14
10	Biogenesis and ceRNA role of circular RNAs in skeletal muscle myogenesis. <i>International Journal of Biochemistry and Cell Biology</i> , 2019, 117, 105621.	2.8	13
11	CircARID1A regulates mouse skeletal muscle regeneration by functioning as a sponge of miR-6368. <i>FASEB Journal</i> , 2021, 35, e21324.	0.5	11
12	Characterization and Transcriptome Analysis of Exosomal and Nonexosomal RNAs in Bovine Adipocytes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9313.	4.1	9
13	CircRNA Profiling Reveals CircPPAR $\delta$ Modulates Adipogenic Differentiation via Sponging miR-92a-3p. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 6698-6708.	5.2	7