

# Zhen Bi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3343470/publications.pdf>

Version: 2024-02-01

6  
papers

573  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1128  
citing authors

#	ARTICLE	IF	CITATIONS
1	m <sup>6</sup> A mRNA methylation controls autophagy and adipogenesis by targeting <i>Atg5</i> and <i>Atg7</i> . <i>Autophagy</i> , 2020, 16, 1221-1235.	9.1	213
2	m6A methylation modulates adipogenesis through JAK2-STAT3-C/EBP $\beta$ signaling. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2019, 1862, 796-806.	1.9	40
3	ZFP217 regulates adipogenesis by controlling mitotic clonal expansion in a METTL3-m <sup>6</sup> A dependent manner. <i>RNA Biology</i> , 2019, 16, 1785-1793.	3.1	41
4	m6A methylation controls pluripotency of porcine induced pluripotent stem cells by targeting SOCS3/JAK2/STAT3 pathway in a YTHDF1/YTHDF2-orchestrated manner. <i>Cell Death and Disease</i> , 2019, 10, 171.	6.3	68
5	A dynamic reversible RNA N <sup>6</sup> -methyladenosine modification: current status and perspectives. <i>Journal of Cellular Physiology</i> , 2019, 234, 7948-7956.	4.1	101
6	FTO regulates adipogenesis by controlling cell cycle progression via m6A-YTHDF2 dependent mechanism. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2018, 1863, 1323-1330.	2.4	110