

# Alpana Mukhuty

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9640483/publications.pdf>

Version: 2024-02-01

6  
papers

131  
citations

1683934

5  
h-index

1872570

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

124  
citing authors

#	ARTICLE	IF	CITATIONS
1	Kaempferol inhibits Nrf2 signalling pathway via downregulation of Nrf2 mRNA and induces apoptosis in NSCLC cells. Archives of Biochemistry and Biophysics, 2021, 697, 108700.	1.4	58
2	Palmitate induced Fetuin-A secretion from pancreatic $\beta$ -cells adversely affects its function and elicits inflammation. Biochemical and Biophysical Research Communications, 2017, 491, 1118-1124.	1.0	37
3	Blocking TLR4-NF- $\kappa$ B pathway protects mouse islets from the combinatorial impact of high fat and fetuin-A mediated dysfunction and restores ability for insulin secretion. Molecular and Cellular Endocrinology, 2021, 532, 111314.	1.6	14
4	Fetuin-A excess expression amplifies lipid induced apoptosis and cell damage. Journal of Cellular Physiology, 2022, 237, 532-550.	2.0	10
5	Fetuin-A secretion from $\beta$ -cells leads to accumulation of macrophages in islets, aggravates inflammation and impairs insulin secretion. Journal of Cell Science, 2021, 134, .	1.2	9
6	Reliable fluorescence technique to detect the antibiotic colistin, a possible environmental threat due to its overuse. Scientific Reports, 2022, 12, .	1.6	3