

# Kotapati Kasi Viswanath

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8909033/publications.pdf>

Version: 2024-02-01

4  
papers

167  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

173  
citing authors

#	ARTICLE	IF	CITATIONS
1	Plant Lipoxygenases and Their Role in Plant Physiology. <i>Journal of Plant Biology</i> , 2020, 63, 83-95.	2.1	109
2	Synthesis and biological evaluation of flavone-8-acrylamide derivatives as potential multi-target-directed anti Alzheimer agents and investigation of binding mechanism with acetylcholinesterase. <i>Bioorganic Chemistry</i> , 2019, 88, 102960.	4.1	18
3	Impact of $\gamma$ -irradiation on physicochemical characteristics, lipoxygenase activity and antioxidant properties of finger millet. <i>Journal of Food Science and Technology</i> , 2019, 56, 2651-2659.	2.8	21
4	The development of functional mapping by three sex-related loci on the third whorl of different sex types of <i>Carica papaya</i> L.. <i>PLoS ONE</i> , 2018, 13, e0194605.	2.5	18