

# Nethaji Muniraj

## List of Publications by Citations

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16  
papers

355  
citations

12  
h-index

18  
g-index

28  
ext. papers

493  
ext. citations

6.4  
avg, IF

3.42  
L-index

#	Paper	IF	Citations
16	ADIPOQ/adiponectin induces cytotoxic autophagy in breast cancer cells through STK11/LKB1-mediated activation of the AMPK-ULK1 axis. <i>Autophagy</i> , <b>2017</b> , 13, 1386-1403	10.2	86
15	Trefoil factor-1 (TFF1) enhances oncogenicity of mammary carcinoma cells. <i>Endocrinology</i> , <b>2009</b> , 150, 4473-83	4.8	47
14	Regulation of Chemokines and Cytokines by Histone Deacetylases and an Update on Histone Decetylase Inhibitors in Human Diseases. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	36
13	STAT3alpha is oncogenic for endometrial carcinoma cells and mediates the oncogenic effects of autocrine human growth hormone. <i>Endocrinology</i> , <b>2010</b> , 151, 4133-45	4.8	30
12	A Procarcinogenic Colon Microbe Promotes Breast Tumorigenesis and Metastatic Progression and Concomitantly Activates Notch and $\beta$ Catenin Axes. <i>Cancer Discovery</i> , <b>2021</b> , 11, 1138-1157	24.4	24
11	Hydrogen sulfide acts as a pro-inflammatory mediator in rheumatic disease. <i>International Journal of Rheumatic Diseases</i> , <b>2017</b> , 20, 182-189	2.3	23
10	Benzyl Isothiocyanate potentiates p53 signaling and antitumor effects against breast cancer through activation of p53-LKB1 and p73-LKB1 axes. <i>Scientific Reports</i> , <b>2017</b> , 7, 40070	4.9	23
9	Bioactive Compounds: Multi-Targeting Silver Bullets for Preventing and Treating Breast Cancer. <i>Cancers</i> , <b>2019</b> , 11,	6.6	18
8	Inhibition of hydrogen sulfide production by gene silencing attenuates inflammatory activity by downregulation of NF- $\kappa$ B and MAP kinase activity in LPS-activated RAW 264.7 cells. <i>BioMed Research International</i> , <b>2014</b> , 2014, 848570	3	15
7	Withaferin A inhibits lysosomal activity to block autophagic flux and induces apoptosis via energetic impairment in breast cancer cells. <i>Carcinogenesis</i> , <b>2019</b> ,	4.6	14
6	Concomitant Inhibition of Cytoprotective Autophagy Augments the Efficacy of Withaferin A in Hepatocellular Carcinoma. <i>Cancers</i> , <b>2019</b> , 11,	6.6	13
5	Concomitant activation of ETS-like transcription factor-1 and Death Receptor-5 via extracellular signal-regulated kinase in withaferin A-mediated inhibition of hepatocarcinogenesis in mice. <i>Scientific Reports</i> , <b>2017</b> , 7, 17943	4.9	13
4	Induction of STK11-dependent cytoprotective autophagy in breast cancer cells upon honokiol treatment. <i>Cell Death Discovery</i> , <b>2020</b> , 6, 81	6.9	6
3	Hydrogen Sulfide: A New Tool to Design and Develop Drugs. <i>Clinical Anti-Inflammatory and Anti-Allergy Drugs</i> , <b>2014</b> , 1, 57-66		4
2	Hyperleptinemia in obese state renders luminal breast cancers refractory to tamoxifen by coordinating a crosstalk between Med1, miR205 and ErbB. <i>Npj Breast Cancer</i> , <b>2021</b> , 7, 105	7.8	1
1	Novel molecules as the emerging trends in cancer treatment: an update.. <i>Medical Oncology</i> , <b>2022</b> , 39, 20	3.7	0