

# Lakshmi Sripada

## List of Publications by Year in descending order

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16  
papers

739  
citations

687363

13  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1259  
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic Analysis of Small RNAs Associated with Human Mitochondria by Deep Sequencing: Detailed Analysis of Mitochondrial Associated miRNA. <i>PLoS ONE</i> , 2012, 7, e44873.	2.5	167
2	Mitochondria: One of the destinations of miRNAs. <i>Mitochondrion</i> , 2012, 12, 593-599.	3.4	95
3	TNF- $\alpha$ regulates miRNA targeting mitochondrial complex-I and induces cell death in dopaminergic cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 451-461.	3.8	92
4	hsa-miR-4485 regulates mitochondrial functions and inhibits the tumorigenicity of breast cancer cells. <i>Journal of Molecular Medicine</i> , 2017, 95, 641-651.	3.9	55
5	TRIM13 regulates caspase-8 ubiquitination, translocation to autophagosomes and activation during ER stress induced cell death. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 3134-3144.	4.1	51
6	NLRX1 acts as tumor suppressor by regulating TNF- $\alpha$ induced apoptosis and metabolism in cancer cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 1073-1086.	4.1	51
7	Nucleo-Cytoplasmic Trafficking of TRIM8, a Novel Oncogene, Is Involved in Positive Regulation of TNF Induced NF- $\kappa$ B Pathway. <i>PLoS ONE</i> , 2012, 7, e48662.	2.5	46
8	Antiviral signaling protein MITA acts as a tumor suppressor in breast cancer by regulating NF- $\kappa$ B induced cell death. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014, 1842, 144-153.	3.8	34
9	NLRX1 regulates TNF- $\alpha$ -induced mitochondria-lysosomal crosstalk to maintain the invasive and metastatic potential of breast cancer cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 1460-1476.	3.8	32
10	NLRX1 resides in mitochondrial RNA granules and regulates mitochondrial RNA processing and bioenergetic adaptation. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2018, 1865, 1260-1276.	4.1	31
11	FMRpolyG alters mitochondrial transcripts level and respiratory chain complex assembly in Fragile X associated tremor/ataxia syndrome [FXTAS]. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 1379-1388.	3.8	25
12	Systemic Analysis of miRNAs in PD Stress Condition: miR-5701 Modulates Mitochondrial-Lysosomal Cross Talk to Regulate Neuronal Death. <i>Molecular Neurobiology</i> , 2018, 55, 4689-4701.	4.0	19
13	MITA modulated autophagy flux promotes cell death in breast cancer cells. <i>Cellular Signalling</i> , 2017, 35, 73-83.	3.6	17
14	Enforced lysosomal biogenesis rescues erythromycin- and clindamycin-induced mitochondria-mediated cell death in human cells. <i>Molecular and Cellular Biochemistry</i> , 2019, 461, 23-36.	3.1	10
15	Expression of expanded FMR1-CGG repeats alters mitochondrial miRNAs and modulates mitochondrial functions and cell death in cellular model of FXTAS. <i>Free Radical Biology and Medicine</i> , 2021, 165, 100-110.	2.9	9
16	MADD silencing enhances anti-tumor activity of TRAIL in anaplastic thyroid cancer. <i>Endocrine-Related Cancer</i> , 2019, 26, 551-563.	3.1	5