

Senthil Kumar Ganesan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/497836/publications.pdf>

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9
papers

234
citations

1162367

8
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

272
citing authors

#	ARTICLE	IF	CITATIONS
1	Î²-Sitosterol Circumvents Obesity Induced Inflammation and Insulin Resistance by down-Regulating IKKÎ²/NF-Î²B and JNK Signaling Pathway in Adipocytes of Type 2 Diabetic Rats. <i>Molecules</i> , 2021, 26, 2101.	1.7	48
2	An MIP/AQPO mutation with impaired trafficking and function underlies an autosomal dominant congenital lamellar cataract. <i>Experimental Eye Research</i> , 2013, 110, 136-141.	1.2	33
3	Berberineâ€”A potent chemosensitizer and chemoprotector to conventional cancer therapies. <i>Phytotherapy Research</i> , 2021, 35, 3059-3077.	2.8	29
4	Tumor hypoxia: The major culprit behind cisplatin resistance in cancer patients. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 162, 103327.	2.0	27
5	The potential role of m6A RNA methylation in diabetic retinopathy. <i>Experimental Eye Research</i> , 2021, 208, 108616.	1.2	27
6	Targeting epigenetic modifications as a potential therapeutic option for diabetic retinopathy. <i>Journal of Cellular Physiology</i> , 2020, 235, 1933-1947.	2.0	24
7	Herbal nutraceuticals: safe and potent therapeutics to battle tumor hypoxia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 1-18.	1.2	23
8	Increased mortality of COVID-19 infected diabetes patients: role of furin proteases. <i>International Journal of Obesity</i> , 2020, 44, 2486-2488.	1.6	19
9	Integrative Computational Approach Revealed Crucial Genes Associated With Different Stages of Diabetic Retinopathy. <i>Frontiers in Genetics</i> , 2020, 11, 576442.	1.1	4