

# Khan Farheen Badrealam

## List of Publications by Year in Descending Order

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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.

23 papers	190 citations	9 h-index	13 g-index
24 ext. papers	282 ext. citations	5.3 avg, IF	3 L-index

#	Paper	IF	Citations
23	Camel Milk Targeting Insulin Receptor-Toward Understanding the Antidiabetic Effects of Camel Milk.. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 819278	6.2	1
22	Camel and bovine milk lactoferrins activate insulin receptor and its related AKT and ERK1/2 pathways.. <i>Journal of Dairy Science</i> , <b>2021</b> ,	4	2
21	Small Molecule Compound Nerolidol attenuates Hypertension induced hypertrophy in spontaneously hypertensive rats through modulation of Mel-18-IGF-IIR signalling. <i>Phytomedicine</i> , <b>2021</b> , 84, 153450	6.5	1
20	Molecular approaches to lung cancer prevention. <i>Future Oncology</i> , <b>2021</b> , 17, 1793-1810	3.6	1
19	Prospective therapeutic potential of Tanshinone IIA: An updated overview. <i>Pharmacological Research</i> , <b>2021</b> , 164, 105364	10.2	23
18	Nerolidol improves cardiac function in spontaneously hypertensive rats by inhibiting cardiac inflammation and remodelling associated TLR4/ NF- $\kappa$ B signalling cascade. <i>Food and Chemical Toxicology</i> , <b>2021</b> , 147, 111837	4.7	6
17	The plasticity of pancreatic cancer stem cells: implications in therapeutic resistance. <i>Cancer and Metastasis Reviews</i> , <b>2021</b> , 40, 691-720	9.6	6
16	Mediated Biogenic Synthesis of Ag-Cu Nanocomposites: Potential Against Inhibition of Drug-Resistant Microbes. <i>Frontiers in Chemistry</i> , <b>2020</b> , 8, 103	5	5
15	Recent Nano-based Therapeutic Intervention of Bioactive Sesquiterpenes: Prospects in Cancer Therapeutics. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 26, 1138-1144	3.3	18
14	The combined inhibition of the CaMKII $\alpha$ and calcineurin signaling cascade attenuates IGF-IIR-induced cardiac hypertrophy. <i>Journal of Cellular Physiology</i> , <b>2020</b> , 235, 3539-3547	7	11
13	Tid1-S attenuates LPS-induced cardiac hypertrophy and apoptosis through ER- $\alpha$ mediated modulation of p-PI3K/p-Akt signaling cascade. <i>Journal of Cellular Biochemistry</i> , <b>2019</b> , 120, 16703-16710	4.7	4
12	CHIP attenuates lipopolysaccharide-induced cardiac hypertrophy and apoptosis by promoting NFATc3 proteasomal degradation. <i>Journal of Cellular Physiology</i> , <b>2019</b> , 234, 20128-20138	7	9
11	Chaperone Like Attributes of Biogenic Fluorescent Gold Nanoparticles: Potential to Alleviate Toxicity Induced by Intermediate State Fibrils Against Neuroblastoma Cells. <i>Frontiers in Chemistry</i> , <b>2019</b> , 7, 787	5	1
10	Taiwanin E Induces Cell Cycle Arrest and Apoptosis in Arecoline/4-NQO-Induced Oral Cancer Cells Through Modulation of the ERK Signaling Pathway. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 1309	5.3	4
9	Potential of bacterial culture media in biofabrication of metal nanoparticles and the therapeutic potential of the as-synthesized nanoparticles in conjunction with artemisinin against MDA-MB-231 breast cancer cells. <i>Journal of Cellular Physiology</i> , <b>2019</b> , 234, 6951-6964	7	11
8	Anti-Apoptosis and Anti-Fibrosis Effects of in Spontaneously Hypertensive Rat Hearts. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	13
7	Eriobotrya japonica ameliorates cardiac hypertrophy in H9c2 cardiomyoblast and in spontaneously hypertensive rats. <i>Environmental Toxicology</i> , <b>2018</b> , 33, 1113-1122	4.2	12

6	SiRNA nanotherapeutics _the panacea of diseases?. <i>Current Gene Therapy</i> , <b>2015</b> , 15, 201-14	4.3	3
5	Nano-Sized Drug Delivery Systems: Development and Implication in Treatment of Hepatocellular Carcinoma. <i>Digestive Diseases</i> , <b>2015</b> , 33, 675-82	3.2	7
4	Multifunctional nanosystems: growing sanguinity in siRNA therapy. <i>International Journal of Nanomedicine</i> , <b>2014</b> , 9, 1771-3	7.3	
3	Genome-wide analysis of the heat stress response in Zebu (Sahiwal) cattle. <i>Gene</i> , <b>2014</b> , 533, 500-7	3.8	38
2	Illuminating the petite picture of T cell memory responses to <i>Listeria monocytogenes</i> . <i>BioMed Research International</i> , <b>2013</b> , 2013, 121684	3	2
1	Tissue specific heterogeneity in effector immune cell response. <i>Frontiers in Immunology</i> , <b>2013</b> , 4, 254	8.4	11