

# Amit Kishore

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

722  
citations

623734

14  
h-index

552781

26  
g-index

32  
all docs

32  
docs citations

32  
times ranked

917  
citing authors

#	ARTICLE	IF	CITATIONS
1	Roles of Macrophage Polarization and Macrophage-Derived miRNAs in Pulmonary Fibrosis. <i>Frontiers in Immunology</i> , 2021, 12, 678457.	4.8	93
2	Genetic diversity and relationship of Indian cattle inferred from microsatellite and mitochondrial DNA markers. <i>BMC Genetics</i> , 2015, 16, 73.	2.7	78
3	Peripheral blood mononuclear cells: a potential cellular system to understand differential heat shock response across native cattle ( <i>Bos indicus</i> ), exotic cattle ( <i>Bos taurus</i> ), and riverine buffaloes ( <i>Bubalus bubalis</i> ) of India. <i>Cell Stress and Chaperones</i> , 2014, 19, 613-621.	2.9	75
4	Impact of Heat Stress on Cellular and Transcriptional Adaptation of Mammary Epithelial Cells in Riverine Buffalo ( <i>Bubalus Bubalis</i> ). <i>PLoS ONE</i> , 2016, 11, e0157237.	2.5	56
5	Novel Insights into miRNA in Lung and Heart Inflammatory Diseases. <i>Mediators of Inflammation</i> , 2014, 2014, 1-27.	3.0	54
6	Next-Generation Sequencing Based HLA Typing: Deciphering Immunogenetic Aspects of Sarcoidosis. <i>Frontiers in Genetics</i> , 2018, 9, 503.	2.3	42
7	Novel polymorphisms in UTR and coding region of inducible heat shock protein 70.1 gene in tropically adapted Indian zebu cattle ( <i>Bos indicus</i> ) and riverine buffalo ( <i>Bubalus bubalis</i> ). <i>Gene</i> , 2013, 527, 606-615.	2.2	39
8	SNP Variants in Major Histocompatibility Complex Are Associated with Sarcoidosis Susceptibility—A Joint Analysis in Four European Populations. <i>Frontiers in Immunology</i> , 2017, 8, 422.	4.8	31
9	Selection of stable reference genes in heat stressed peripheral blood mononuclear cells of tropically adapted Indian cattle and buffaloes. <i>Molecular and Cellular Probes</i> , 2013, 27, 140-144.	2.1	27
10	Expression analysis of extracellular microRNA in bronchoalveolar lavage fluid from patients with pulmonary sarcoidosis. <i>Respirology</i> , 2018, 23, 1166-1172.	2.3	26
11	Identification of Appropriate Reference Genes for qRT-PCR Analysis of Heat-Stressed Mammary Epithelial Cells in Riverine Buffaloes ( <i>Bubalus bubalis</i> ). <i>ISRN Biotechnology</i> , 2013, 2013, 1-9.	1.9	22
12	Association Study for 26 Candidate Loci in Idiopathic Pulmonary Fibrosis Patients from Four European Populations. <i>Frontiers in Immunology</i> , 2016, 7, 274.	4.8	18
13	Whole-exome sequencing identifies rare genetic variations in German families with pulmonary sarcoidosis. <i>Human Genetics</i> , 2018, 137, 705-716.	3.8	18
14	Identification of suitable housekeeping genes for normalization of quantitative real-time PCR data during different physiological stages of mammary gland in riverine buffaloes ( <i>Bubalus bubalis</i> ). <i>Journal of Animal Physiology and Animal Nutrition</i> , 2013, 97, 1132-1141.	2.2	16
15	Identification of internal control genes in milk-derived mammary epithelial cells during lactation cycle of Indian zebu cow. <i>Animal Science Journal</i> , 2016, 87, 344-353.	1.4	14
16	Recent advances in genomics-assisted breeding of brown planthopper ( <i>Nilaparvata lugens</i> ) resistance in rice ( <i>Oryza sativa</i> ). <i>Plant Breeding</i> , 2020, 139, 1052-1066.	1.9	14
17	A Dataset of 26 Candidate Gene and Pro-Inflammatory Cytokine Variants for Association Studies in Idiopathic Pulmonary Fibrosis: Frequency Distribution in Normal Czech Population. <i>Frontiers in Immunology</i> , 2015, 6, 476.	4.8	12
18	Evaluating suitable internal control genes for transcriptional studies in heat-stressed mammary explants of buffaloes. <i>Journal of Animal Breeding and Genetics</i> , 2013, 130, 106-117.	2.0	10

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19	miR-29a-3p/T-bet Regulatory Circuit Is Altered in T Cells of Patients With Hashimoto's Thyroiditis. <i>Frontiers in Endocrinology</i> , 2018, 9, 264.	3.5	10
20	Association of <i>TGF-<math>\beta</math>3</i> and <i>ANXA11</i> with pulmonary sarcoidosis in Greek population. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 1065-1069.	2.5	10
21	Immunomodulatory effects of therapeutic plasma exchange on monocytes in antiphospholipid syndrome. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 1189-1195.	1.8	9
22	High-resolution mapping of the quantitative trait locus (QTLs) conferring resistance to false smut disease in rice. <i>Journal of Applied Genetics</i> , 2022, 63, 35-45.	1.9	8
23	Variations in the Regulatory Region of Alpha S1-Casein Milk Protein Gene among Tropically Adapted Indian Native ( <i>Bos Indicus</i> ) Cattle. <i>ISRN Biotechnology</i> , 2013, 2013, 1-10.	1.9	8
24	Sequence analysis and identification of new variations in the 5'-flanking region of $\beta$ 2-casein gene in Indian zebu cattle. <i>Molecular Biology Reports</i> , 2013, 40, 4473-4481.	2.3	7
25	Stage Specific Expression of ATP-Binding Cassette and Solute Carrier Superfamily of Transporter Genes in Mammary Gland of Riverine Buffalo ( <i>Bubalus bubalis</i> ). <i>Animal Biotechnology</i> , 2014, 25, 200-209.	1.5	7
26	Analysis of genetic variations across regulatory and coding regions of kappa-casein gene of Indian native cattle ( <i>Bos indicus</i> ) and buffalo ( <i>Bubalus bubalis</i> ). <i>Meta Gene</i> , 2014, 2, 769-781.	0.6	6
27	Matrix-based three-dimensional culture of buffalo mammary epithelial cells showed higher induction of genes related to milk protein and fatty acid metabolism. <i>Cell Biology International</i> , 2016, 40, 232-238.	3.0	5
28	Effect of genotype on the disease course in idiopathic pulmonary fibrosis despite antifibrotic treatment. <i>Biomedical Reports</i> , 2021, 15, 87.	2.0	3
29	Serum and bronchoalveolar exosomal miRNAs in pulmonary sarcoidosis. , 2015, , .		2
30	Effect of genotype on hypersensitivity pneumonitis despite treatment.. , 2018, , .		1
31	Gene variants and clinical course of pulmonary sarcoidosis in a Slavic population. , 2017, , .		0