

# Maninder Sandey

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

171  
citations

1163117

8  
h-index

1199594

12  
g-index

24  
all docs

24  
docs citations

24  
times ranked

283  
citing authors

#	ARTICLE	IF	CITATIONS
1	Irg1/itaconate metabolic pathway is a crucial determinant of dendritic cells immune-priming function and contributes to resolute allergen-induced airway inflammation. <i>Mucosal Immunology</i> , 2022, 15, 301-313.	6.0	34
2	Association of Salivary Amylase (AMY1) Gene Copy Number with Obesity in Alabama Elementary School Children. <i>Nutrients</i> , 2019, 11, 1379.	4.1	24
3	Outcomes and prognostic variables associated with primary abdominal visceral soft tissue sarcomas in dogs: A Veterinary Society of Surgical Oncology retrospective study. <i>Veterinary and Comparative Oncology</i> , 2019, 17, 265-270.	1.8	20
4	Cell-Surface Integrins and CAR Are Both Essential for Adenovirus Type 5 Transduction of Canine Cells of Lymphocytic Origin. <i>PLoS ONE</i> , 2017, 12, e0169532.	2.5	13
5	Dimethyl fumarate abrogates dust mite-induced allergic asthma by altering dendritic cell function. <i>Immunity, Inflammation and Disease</i> , 2019, 7, 201-213.	2.7	12
6	Dendritic Cell-Restricted Progenitors Contribute to Obesity-Associated Airway Inflammation via Adam17-p38 MAPK-Dependent Pathway. <i>Frontiers in Immunology</i> , 2020, 11, 363.	4.8	12
7	IFN- $\gamma$ Regulates Neutrophil Biology to Suppress Inflammation in Herpes Simplex Virus-1-Induced Corneal Immunopathology. <i>Journal of Immunology</i> , 2021, 206, 1866-1877.	0.8	10
8	Nanobody-based CTLA4 inhibitors for immune checkpoint blockade therapy of canine cancer patients. <i>Scientific Reports</i> , 2021, 11, 20763.	3.3	10
9	Pyruvate kinase M2 in lung APCs regulates Alternaria-induced airway inflammation. <i>Immunobiology</i> , 2020, 225, 151956.	1.9	9
10	Short palate, lung, and nasal epithelial clone 1 (SPLUNC1) level determines steroid-resistant airway inflammation in aging. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2022, 322, L102-L115.	2.9	5
11	A method for isolating RNA from canine bone. <i>BioTechniques</i> , 2020, 68, 311-317.	1.8	4
12	Transcriptomic Analysis of Canine Osteosarcoma from a Precision Medicine Perspective Reveals Limitations of Differential Gene Expression Studies. <i>Genes</i> , 2022, 13, 680.	2.4	4
13	Evaluation of tumor immunity after administration of conditionally replicative adenoviral vector in canine osteosarcoma patients. <i>Heliyon</i> , 2021, 7, e06210.	3.2	3
14	A clinically relevant combination treatment with doxorubicin and cyclophosphamide does not induce hepatotoxicity in C57BL/6J mice. <i>Liver Research</i> , 2021, 5, 239-242.	1.4	3
15	Characterization of the canine mda-7 gene, transcripts and expression patterns. <i>Gene</i> , 2014, 547, 23-33.	2.2	2
16	<i>Oroxylum indicum</i> Extract, at a Physiologically Relevant Dosage, Does Not Induce Hepatotoxicity in C57BL/6J Mice. <i>Natural Product Communications</i> , 2021, 16, 1934578X2110169.	0.5	2
17	In vitro functional genetic modification of canine adenovirus type 2 genome by CRISPR/Cas9. <i>Laboratory Investigation</i> , 2021, 101, 1627-1636.	3.7	2
18	Phaeohyphomycotic Rhinitis Caused by <i>Bipolaris hawaiiensis</i> in a Horse. <i>Journal of Equine Veterinary Science</i> , 2019, 82, 102798.	0.9	1

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19	Analysis of endogenous and exogenous tumor upregulated promoter expression in canine tumors. PLoS ONE, 2020, 15, e0240807.	2.5	1
20	Acquired cutaneous angiomatosis and <i>Chorioptes</i> species dermatitis in an adult llama. Veterinary Record Case Reports, 2020, 8, .	0.2	0
21	High Olfactory Receptor-Rich 11q11 Copy Number in Girls and African American Children. Genes, 2021, 12, 1943.	2.4	0
22	Abstract A039: Transcriptomic analysis of canine osteosarcoma from a precision medicine perspective reveals limitations of differential gene expression studies. Cancer Research, 2022, 82, A039-A039.	0.9	0