

Nripesh Prasad

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,808
citations

623699

14
h-index

794568

19
g-index

24
all docs

24
docs citations

24
times ranked

3664
citing authors

#	ARTICLE	IF	CITATIONS
1	Coordinated interactions between endothelial cells and macrophages in the islet microenvironment promote β cell regeneration. <i>Npj Regenerative Medicine</i> , 2021, 6, 22.	5.2	14
2	Integrated Analysis of the Pancreas and Islets Reveals Unexpected Findings in Human Male With Type 1 Diabetes. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab162.	0.2	0
3	Neonatal lactocrine deficiency affects the adult porcine endometrial transcriptome at pregnancy day 13. <i>Biology of Reproduction</i> , 2019, 100, 71-85.	2.7	3
4	AS03-Adjuvanted H5N1 Avian Influenza Vaccine Modulates Early Innate Immune Signatures in Human Peripheral Blood Mononuclear Cells. <i>Journal of Infectious Diseases</i> , 2019, 219, 1786-1798.	4.0	16
5	Ectonucleoside Triphosphate Diphosphohydrolase-3 Antibody Targets Adult Human Pancreatic β Cells for In Vitro and In Vivo Analysis. <i>Cell Metabolism</i> , 2019, 29, 745-754.e4.	16.2	59
6	β Cell Function and Gene Expression Are Compromised in Type 1 Diabetes. <i>Cell Reports</i> , 2018, 22, 2667-2676.	6.4	152
7	Cystic fibrosis-related diabetes is caused by islet loss and inflammation. <i>JCI Insight</i> , 2018, 3, .	5.0	127
8	Human islets expressing HNF1A variant have defective β cell transcriptional regulatory networks. <i>Journal of Clinical Investigation</i> , 2018, 129, 246-251.	8.2	65
9	Interrupted Glucagon Signaling Reveals Hepatic β Cell Axis and Role for L-Glutamine in β Cell Proliferation. <i>Cell Metabolism</i> , 2017, 25, 1362-1373.e5.	16.2	153
10	Modulation of microRNA-mRNA Target Pairs by Human Papillomavirus 16 Oncoproteins. <i>MBio</i> , 2017, 8, .	4.1	56
11	Defining age- and lactocrine-sensitive elements of the neonatal porcine uterine microRNA-mRNA interactome. <i>Biology of Reproduction</i> , 2017, 96, 327-340.	2.7	9
12	Age-dependent human β cell proliferation induced by glucagon-like peptide 1 and calcineurin signaling. <i>Journal of Clinical Investigation</i> , 2017, 127, 3835-3844.	8.2	118
13	Cell-Based Systems Biology Analysis of Human AS03-Adjuvanted H5N1 Avian Influenza Vaccine Responses: A Phase I Randomized Controlled Trial. <i>PLoS ONE</i> , 2017, 12, e0167488.	2.5	48
14	Age and Nursing Affect the Neonatal Porcine Uterine Transcriptome. <i>Biology of Reproduction</i> , 2016, 94, 46.	2.7	13
15	O-Linked β -N-acetylglucosamine (O-GlcNAc) Acts as a Glucose Sensor to Epigenetically Regulate the Insulin Gene in Pancreatic Beta Cells. <i>Journal of Biological Chemistry</i> , 2016, 291, 2107-2118.	3.4	33
16	Islet Microenvironment, Modulated by Vascular Endothelial Growth Factor-A Signaling, Promotes β Cell Regeneration. <i>Cell Metabolism</i> , 2015, 22, 750.	16.2	0
17	A Cell-Based Systems Biology Assessment of Human Blood to Monitor Immune Responses after Influenza Vaccination. <i>PLoS ONE</i> , 2015, 10, e0118528.	2.5	79
18	Vascular endothelial growth factor coordinates islet innervation via vascular scaffolding. <i>Development (Cambridge)</i> , 2014, 141, 1480-1491.	2.5	77

#	ARTICLE	IF	CITATIONS
19	Characterization of the Merkel Cell Carcinoma miRNome. Journal of Skin Cancer, 2014, 2014, 1-9.	1.2	29
20	Islet Microenvironment, Modulated by Vascular Endothelial Growth Factor-A Signaling, Promotes β^2 Cell Regeneration. Cell Metabolism, 2014, 19, 498-511.	16.2	177
21	Su205 Differential Expression of Phox2b Marks Distinct Progenitor Cell Populations That Differ in Developmental Potential and Gene Expression in the Fetal Mouse Enteric Nervous System. Gastroenterology, 2014, 146, S-526.	1.3	0
22	The Pan-ErbB Negative Regulator Lrig1 Is an Intestinal Stem Cell Marker that Functions as a Tumor Suppressor. Cell, 2012, 149, 146-158.	28.9	580