

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
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794568

19
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24
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24
docs citations

24
times ranked

3664
citing authors

#	ARTICLE	IF	CITATIONS
1	The Pan-ErbB Negative Regulator Lrig1 Is an Intestinal Stem Cell Marker that Functions as a Tumor Suppressor. <i>Cell</i> , 2012, 149, 146-158.	28.9	580
2	Islet Microenvironment, Modulated by Vascular Endothelial Growth Factor-A Signaling, Promotes β^2 Cell Regeneration. <i>Cell Metabolism</i> , 2014, 19, 498-511.	16.2	177
3	Interrupted Glucagon Signaling Reveals Hepatic β^2 Cell Axis and Role for L-Glutamine in β^2 Cell Proliferation. <i>Cell Metabolism</i> , 2017, 25, 1362-1373.e5.	16.2	153
4	β^2 Cell Function and Gene Expression Are Compromised in Type 1 Diabetes. <i>Cell Reports</i> , 2018, 22, 2667-2676.	6.4	152
5	Cystic fibrosis-related diabetes is caused by islet loss and inflammation. <i>JCI Insight</i> , 2018, 3, .	5.0	127
6	Age-dependent human β^2 cell proliferation induced by glucagon-like peptide 1 and calcineurin signaling. <i>Journal of Clinical Investigation</i> , 2017, 127, 3835-3844.	8.2	118
7	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
8	Vascular endothelial growth factor coordinates islet innervation via vascular scaffolding. <i>Development (Cambridge)</i> , 2014, 141, 1480-1491.	2.5	77
9	Human islets expressing HNF1A variant have defective β^2 cell transcriptional regulatory networks. <i>Journal of Clinical Investigation</i> , 2018, 129, 246-251.	8.2	65
10	Ectonucleoside Triphosphate Diphosphohydrolase-3 Antibody Targets Adult Human Pancreatic β^2 Cells for In Vitro and In Vivo Analysis. <i>Cell Metabolism</i> , 2019, 29, 745-754.e4.	16.2	59
11	Modulation of microRNA-mRNA Target Pairs by Human Papillomavirus 16 Oncoproteins. <i>MBio</i> , 2017, 8, .	4.1	56
12	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
13	O-Linked β^2 -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
14	Characterization of the Merkel Cell Carcinoma miRNome. <i>Journal of Skin Cancer</i> , 2014, 2014, 1-9.	1.2	29
15	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
16	Coordinated interactions between endothelial cells and macrophages in the islet microenvironment promote β^2 cell regeneration. <i>Npj Regenerative Medicine</i> , 2021, 6, 22.	5.2	14
17	Age and Nursing Affect the Neonatal Porcine Uterine Transcriptome1. <i>Biology of Reproduction</i> , 2016, 94, 46.	2.7	13
18	Defining age- and lactocrine-sensitive elements of the neonatal porcine uterine microRNAome. <i>Biology of Reproduction</i> , 2017, 96, 327-340.	2.7	9

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19	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
20	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. <i>Gastroenterology</i> , 2014, 146, S-526.	1.3	0
21	Islet Microenvironment, Modulated by Vascular Endothelial Growth Factor-A Signaling, Promotes β^2 Cell Regeneration. <i>Cell Metabolism</i> , 2015, 22, 750.	16.2	0
22	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