

# Raymond C Pasek

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3265924/publications.pdf>

Version: 2024-02-01

18  
papers

529  
citations

687363

13  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

1115  
citing authors

#	ARTICLE	IF	CITATIONS
1	Leptin resistance is a secondary consequence of the obesity in ciliopathy mutant mice. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 7796-7801.	7.1	82
2	Advancements and challenges in generating accurate animal models of gestational diabetes mellitus. American Journal of Physiology - Endocrinology and Metabolism, 2013, 305, E1327-E1338.	3.5	70
3	Connective Tissue Growth Factor Modulates Adult $\beta^2$ -Cell Maturity and Proliferation to Promote $\beta^2$ -Cell Regeneration in Mice. Diabetes, 2015, 64, 1284-1298.	0.6	61
4	Coiled-coil domain containing 42 ( Ccdc 42) is necessary for proper sperm development and male fertility in the mouse. Developmental Biology, 2016, 412, 208-218.	2.0	54
5	Macrophages are essential for CTGF-mediated adult $\beta^2$ -cell proliferation after injury. Molecular Metabolism, 2015, 4, 584-591.	6.5	44
6	Mutation of Growth Arrest Specific 8 Reveals a Role in Motile Cilia Function and Human Disease. PLoS Genetics, 2016, 12, e1006220.	3.5	33
7	Deletion of airway cilia results in noninflammatory bronchiectasis and hyperreactive airways. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2014, 306, L162-L169.	2.9	32
8	LT-IIc, a New Member of the Type II Heat-Labile Enterotoxin Family Encoded by an <i>Escherichia coli</i> Strain Obtained from a Nonmammalian Host. Infection and Immunity, 2010, 78, 4705-4713.	2.2	29
9	Mammalian Clusterin associated protein 1 is an evolutionarily conserved protein required for ciliogenesis. Cilia, 2012, 1, 20.	1.8	26
10	Pancreatic Ductal Deletion of Hnf1b Disrupts Exocrine Homeostasis, Leads to Pancreatitis, and Facilitates Tumorigenesis. Cellular and Molecular Gastroenterology and Hepatology, 2019, 8, 487-511.	4.5	26
11	Maternal Western-style diet affects offspring islet composition and function in a non-human primate model of maternal over-nutrition. Molecular Metabolism, 2019, 25, 73-82.	6.5	19
12	Quantitative Peptidomics of Purkinje Cell Degeneration Mice. PLoS ONE, 2013, 8, e60981.	2.5	18
13	Vascular-derived connective tissue growth factor (Ctgf) is critical for pregnancy-induced $\beta^2$ cell hyperplasia in adult mice. Islets, 2017, 9, 150-158.	1.8	15
14	Connective tissue growth factor is critical for proper $\beta^2$ -cell function and pregnancy-induced $\beta^2$ -cell hyperplasia in adult mice. American Journal of Physiology - Endocrinology and Metabolism, 2016, 311, E564-E574.	3.5	8
15	Utilization of Conditional Alleles to Study the Role of the Primary Cilium in Obesity. Methods in Cell Biology, 2009, 94, 162-179.	1.1	6
16	Insights into the etiology and physiopathology of <i>MODY5</i> / <i>HNF1B</i> pancreatic phenotype with a mouse model of the human disease. Journal of Pathology, 2021, 254, 31-45.	4.5	4
17	Sustained Administration of $\beta$ -cell Mitogens to Intact Mouse Islets <i>Ex Vivo</i> Using Biodegradable Poly(lactic-co-glycolic acid) Microspheres. Journal of Visualized Experiments, 2016, , .	0.3	2
18	Neuronal Cilia and Obesity. , 2013, , 165-191.		0