

# Subrata Chowdhury

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

300  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

590  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mediation of the Acute Stress Response by the Skeleton. <i>Cell Metabolism</i> , 2019, 30, 890-902.e8.	16.2	110
2	Muscle-derived interleukin 6 increases exercise capacity by signaling in osteoblasts. <i>Journal of Clinical Investigation</i> , 2020, 130, 2888-2902.	8.2	75
3	Pancreatic islet-specific overexpression of Reg3 $\beta$ protein induced the expression of pro-islet genes and protected the mice against streptozotocin-induced diabetes mellitus. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 300, E669-E680.	3.5	43
4	IGF-I Stimulates CCN5/WISP2 Gene Expression in Pancreatic $\beta$ -Cells, Which Promotes Cell Proliferation and Survival Against Streptozotocin. <i>Endocrinology</i> , 2014, 155, 1629-1642.	2.8	27
5	Parp1 deficient mice are protected from streptozotocin-induced diabetes but not caerulein-induced pancreatitis, independent of the induction of Reg family genes. <i>Regulatory Peptides</i> , 2013, 186, 83-91.	1.9	11
6	Role of $\beta$ -CCN5 ( $\beta$ -WNT1 inducible signaling pathway protein 2) in pancreatic islets. <i>Journal of Diabetes</i> , 2017, 9, 462-474.	1.8	10
7	Attenuation of unfolded protein response and apoptosis by mReg2 induced GRP78 in mouse insulinoma cells. <i>FEBS Letters</i> , 2014, 588, 2016-2024.	2.8	8
8	mReg2 inhibits nuclear entry of apoptosis-inducing factor in mouse insulinoma cells. <i>Growth Factors</i> , 2015, 33, 1-7.	1.7	5
9	Comment on: Turban et al. Optimal Elevation of $\beta$ -Cell 11 $\beta$ -Hydroxysteroid Dehydrogenase Type 1 Is a Compensatory Mechanism That Prevents High-Fat Diet-Induced $\beta$ -Cell Failure. <i>Diabetes</i> 2012;61:642-652. <i>Diabetes</i> , 2012, 61, e13-e13.	0.6	4
10	Decreased 11 $\beta$ -Hydroxysteroid Dehydrogenase 1 Level and Activity in Murine Pancreatic Islets Caused by Insulin-Like Growth Factor I Overexpression. <i>PLoS ONE</i> , 2015, 10, e0136656.	2.5	4
11	Is 11 $\beta$ -HSD1 expressed in islet $\beta$ -cells and regulated by corticotropin-releasing hormone?. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, E1390-E1390.	7.1	3