

# Grant D Barish

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1798234/publications.pdf>

Version: 2024-02-01

28  
papers

3,900  
citations

331670

21  
h-index

526287

27  
g-index

29  
all docs

29  
docs citations

29  
times ranked

6640  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intermittent prednisone treatment in mice promotes exercise tolerance in obesity through adiponectin. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	7
2	Role of PAI-1 in hepatic steatosis and dyslipidemia. <i>Scientific Reports</i> , 2021, 11, 430.	3.3	50
3	Epigenomic tensor predicts disease subtypes and reveals constrained tumor evolution. <i>Cell Reports</i> , 2021, 34, 108927.	6.4	12
4	Hepatic X $\alpha$ Box Binding Protein 1 and Unfolded Protein Response Is Impaired in Weanling Mice With Resultant Hepatic Injury. <i>Hepatology</i> , 2021, 74, 3362-3375.	7.3	10
5	NADH inhibition of SIRT1 links energy state to transcription during time-restricted feeding. <i>Nature Metabolism</i> , 2021, 3, 1621-1632.	11.9	26
6	Dynamic enhancers control skeletal muscle identity and reprogramming. <i>PLoS Biology</i> , 2019, 17, e3000467.	5.6	34
7	Pulsed glucocorticoids enhance dystrophic muscle performance through epigenetic-metabolic reprogramming. <i>JCI Insight</i> , 2019, 4, .	5.0	32
8	Dynamic repression by BCL6 controls the genome-wide liver response to fasting and steatosis. <i>ELife</i> , 2019, 8, .	6.0	44
9	OR22-6 Reversal Of Diet Induced Metabolic Syndrome In Mice With An Orally Active Small Molecule Inhibitor Of PAI-1. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	0
10	Loss of Transcriptional Repression by BCL6 Confers Insulin Sensitivity in the Setting of Obesity. <i>Cell Reports</i> , 2018, 25, 3283-3298.e6.	6.4	28
11	Requirement for NF- $\kappa$ B in maintenance of molecular and behavioral circadian rhythms in mice. <i>Genes and Development</i> , 2018, 32, 1367-1379.	5.9	76
12	Genomic integration of ERR $\beta$ -HNF1 $\beta$ regulates renal bioenergetics and prevents chronic kidney disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E4910-E4919.	7.1	33
13	A Stringent Systems Approach Uncovers Gene-Specific Mechanisms Regulating Inflammation. <i>Cell</i> , 2016, 165, 165-179.	28.9	149
14	Dependence of Hippocampal Function on ERR $\beta$ -Regulated Mitochondrial Metabolism. <i>Cell Metabolism</i> , 2015, 21, 628-636.	16.2	45
15	Pancreatic $\beta$ cell enhancers regulate rhythmic transcription of genes controlling insulin secretion. <i>Science</i> , 2015, 350, aac4250.	12.6	294
16	Adiponectin Expression Protects against Angiotensin II-Mediated Inflammation and Accelerated Atherosclerosis. <i>PLoS ONE</i> , 2014, 9, e86404.	2.5	47
17	A Role for WDR5 in Integrating Threonine 11 Phosphorylation to Lysine 4 Methylation on Histone H3 during Androgen Signaling and in Prostate Cancer. <i>Molecular Cell</i> , 2014, 54, 613-625.	9.7	121
18	Chromatin Immunoprecipitation. <i>Methods in Molecular Biology</i> , 2013, 1027, 327-342.	0.9	5

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19	The Bcl6-SMRT/NCOR Cistrome Represses Inflammation to Attenuate Atherosclerosis. Cell Metabolism, 2012, 15, 554-562.	16.2	111
20	Thyroid hormone receptor repression is linked to type I pneumocyte-associated respiratory distress syndrome. Nature Medicine, 2011, 17, 1466-1472.	30.7	56
21	Bcl-6 and NF- $\kappa$ B cistromes mediate opposing regulation of the innate immune response. Genes and Development, 2010, 24, 2760-2765.	5.9	224
22	PPAR $\gamma$ regulates multiple proinflammatory pathways to suppress atherosclerosis. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 4271-4276.	7.1	181
23	Peroxisome Proliferator-Activated Receptors and Liver X Receptors in Atherosclerosis and Immunity. Journal of Nutrition, 2006, 136, 690-694.	2.9	36
24	PPAR $\alpha$ : a dagger in the heart of the metabolic syndrome. Journal of Clinical Investigation, 2006, 116, 590-597.	8.2	554
25	A Nuclear Receptor Atlas: Macrophage Activation. Molecular Endocrinology, 2005, 19, 2466-2477.	3.7	220
26	PPARs and the complex journey to obesity. Nature Medicine, 2004, 10, 355-361.	30.7	1,427
27	A Nuclear Strike against Listeria—The Evolving Life of LXR. Cell, 2004, 119, 149-151.	28.9	13
28	PPARs and LXRs: atherosclerosis goes nuclear. Trends in Endocrinology and Metabolism, 2004, 15, 158-165.	7.1	65