

# Deborah J Good

## List of Publications by Year in descending order

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34  
papers

664  
citations

686830

13  
h-index

580395

25  
g-index

34  
all docs

34  
docs citations

34  
times ranked

616  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypogonadism and obesity in mice with a targeted deletion of the Nhlh2 gene. <i>Nature Genetics</i> , 1997, 15, 397-401.	9.4	151
2	Deletion of the Nhlh2 Transcription Factor Decreases the Levels of the Anorexigenic Peptides $\hat{\pm}$ Melanocyte-Stimulating Hormone and Thyrotropin-Releasing Hormone and Implicates Prohormone Convertases I and II in Obesity. <i>Endocrinology</i> , 2004, 145, 1503-1513.	1.4	79
3	Reduced voluntary activity precedes adult-onset obesity in Nhlh2 knockout mice. <i>Physiology and Behavior</i> , 2002, 77, 387-402.	1.0	53
4	Increased body weight affects academic performance in university students. <i>Preventive Medicine Reports</i> , 2017, 5, 220-223.	0.8	37
5	Nescient Helix-Loop-Helix 2 Interacts with Signal Transducer and Activator of Transcription 3 to Regulate Transcription of Prohormone Convertase 1/3. <i>Molecular Endocrinology</i> , 2008, 22, 1438-1448.	3.7	35
6	Nhlh2. <i>Exercise and Sport Sciences Reviews</i> , 2008, 36, 187-192.	1.6	33
7	Melanocortin 4 receptor is a transcriptional target of nescient helix-loop-helix-2. <i>Molecular and Cellular Endocrinology</i> , 2011, 341, 39-47.	1.6	25
8	A Genetic Basis for Motivated Exercise. <i>Exercise and Sport Sciences Reviews</i> , 2015, 43, 231-237.	1.6	23
9	Energy balance pathways converging on the Nhlh2 transcription factor. <i>Frontiers in Bioscience - Landmark</i> , 2007, 12, 3983.	3.0	22
10	Deletion of Nhlh2 Results in a Defective Torpor Response and Reduced Beta Adrenergic Receptor Expression in Adipose Tissue. <i>PLoS ONE</i> , 2010, 5, e12324.	1.1	17
11	Leptin signaling regulates hypothalamic expression of nescient helix-loop-helix 2 (Nhlh2) through signal transducer and activator 3 (Stat3). <i>Molecular and Cellular Endocrinology</i> , 2014, 384, 134-142.	1.6	17
12	The Nhlh2 transcription factor is required for female sexual behavior and reproductive longevity. <i>Hormones and Behavior</i> , 2004, 46, 420-427.	1.0	15
13	NHLH2: at the intersection of obesity and fertility. <i>Trends in Endocrinology and Metabolism</i> , 2013, 24, 385-390.	3.1	15
14	Characterization of the hypothalamic transcriptome in response to food deprivation reveals global changes in long noncoding RNA, and cell cycle response genes. <i>Genes and Nutrition</i> , 2015, 10, 48.	1.2	15
15	Snord116 Post-transcriptionally Increases Nhlh2 mRNA Stability: Implications for Human Prader-Willi Syndrome. <i>Human Molecular Genetics</i> , 2021, 30, 1101-1110.	1.4	13
16	Effects of <i>trans</i> -10, <i>cis</i> -12 Conjugated Linoleic Acid on Body Composition in Genetically Obese Mice. <i>Journal of Medicinal Food</i> , 2009, 12, 56-63.	0.8	12
17	Two single nucleotide polymorphisms in the human nescient helix-loop-helix 2 (NHLH2) gene reduce mRNA stability and DNA binding. <i>Gene</i> , 2013, 512, 134-142.	1.0	11
18	Use of Journal Clubs Within Senior Capstone Courses: Analysis of Perceived Gains in Reviewing Scientific Literature. <i>Journal of Nutrition Education and Behavior</i> , 2015, 47, 477-479.e1.	0.3	11

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19	Preventive effects of conjugated linoleic acid on obesity by improved physical activity in nescient basic helix-loop-helix 2 knockout mice during growth period. <i>Food and Function</i> , 2012, 3, 1280.	2.1	9
20	Dietary conjugated nonadecadienoic acid prevents adult-onset obesity in nescient basic helix-loop-helix 2 knockout mice. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 556-566.	1.9	9
21	Conjugated linoleic acid (CLA) influences muscle metabolism via stimulating mitochondrial biogenesis signaling in adult-onset inactivity induced obese mice. <i>European Journal of Lipid Science and Technology</i> , 2016, 118, 1305-1316.	1.0	9
22	Phylogenetic Analysis of the SNORD116 Locus. <i>Genes</i> , 2017, 8, 358.	1.0	9
23	Effects of Postweaning Administration of Conjugated Linoleic Acid on Development of Obesity in Nescient Basic Helix-loop-helix 2 Knockout Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 5212-5223.	2.4	8
24	A molecular conundrum involving hypothalamic responses to and roles of long non-coding RNAs following food deprivation. <i>Molecular and Cellular Endocrinology</i> , 2016, 438, 52-60.	1.6	7
25	Comparison of hypothalamic mRNA levels in mice euthanized by CO2 inhalation and focused-beam microwave irradiation. <i>Lab Animal</i> , 2011, 40, 313-318.	0.2	6
26	Pro-opiomelanocortin Neurons and the Transcriptional Regulation of Motivated Exercise. <i>Exercise and Sport Sciences Reviews</i> , 2020, 48, 74-82.	1.6	5
27	Inactivating NHLH2 variants cause idiopathic hypogonadotropic hypogonadism and obesity in humans. <i>Human Genetics</i> , 2022, 141, 295-304.	1.8	5
28	Self-perceptions of critical thinking skills in university students are associated with BMI and exercise. <i>Journal of American College Health</i> , 2020, , 1-7.	0.8	4
29	New gene targets in the study of hypogonadotropic hypogonadism. <i>Molecular and Cellular Endocrinology</i> , 2021, 520, 111077.	1.6	4
30	Extending the Reach of Exendin-4: New Pathways in the Control of Body Weight and Glucose Homeostasis. <i>Endocrinology</i> , 2012, 153, 2051-2053.	1.4	2
31	Transcriptional Regulation of Hypothalamic Energy Balance Genes. , 2018, , 55-73.		1
32	A low-cost, in silico nutritional genomics course-based undergraduate research experience applicable to multiple disciplines. <i>Biochemistry and Molecular Biology Education</i> , 2020, 48, 320-328.	0.5	1
33	Dietary Conjugated Linoleic Acid Reduces Body Weight and Fat in Snord116 <sup>+/p</sup> and Snord116 <sup>-/-/p</sup> Mouse Models of Prader-Willi Syndrome. <i>Nutrients</i> , 2022, 14, 860.	1.7	1
34	Neonatal administration of monosodium glutamate (MSG) to induce Type 2 diabetes in prepubertal pigs. <i>FASEB Journal</i> , 2010, 24, 327.1.	0.2	0