

# Bernhard M Mayr

## List of Publications by Year in descending order

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33  
papers

4,014  
citations

279798

23  
h-index

395702

33  
g-index

33  
all docs

33  
docs citations

33  
times ranked

5944  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptional regulation by the phosphorylation-dependent factor CREB. <i>Nature Reviews Molecular Cell Biology</i> , 2001, 2, 599-609.	37.0	2,257
2	Nucleo-cytoplasmic distribution of $\beta$ -catenin is regulated by retention. <i>Journal of Cell Science</i> , 2006, 119, 1453-1463.	2.0	221
3	Identification of small-molecule antagonists that inhibit an activator:coactivator interaction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 17622-17627.	7.1	180
4	Distinct effects of cAMP and mitogenic signals on CREB-binding protein recruitment impart specificity to target gene activation via CREB. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 10936-10941.	7.1	166
5	Roles of Phosphorylation and Helix Propensity in the Binding of the KIX Domain of CREB-binding Protein by Constitutive (c-Myb) and Inducible (CREB) Activators. <i>Journal of Biological Chemistry</i> , 2002, 277, 42241-42248.	3.4	134
6	GLP-1 analogues as a new treatment option for hypothalamic obesity in adults: report of nine cases. <i>European Journal of Endocrinology</i> , 2013, 168, 699-706.	3.7	101
7	Long-term outcome in patients with acromegaly: analysis of 1344 patients from the German Acromegaly Register. <i>European Journal of Endocrinology</i> , 2013, 168, 39-47.	3.7	99
8	Free and protein bound leptin are distinct and independently controlled factors in energy regulation. <i>Diabetologia</i> , 2000, 43, 438-442.	6.3	72
9	Novel Inactivating Mutations of the Calcium-Sensing Receptor: The Calcimimetic NPS R-568 Improves Signal Transduction of Mutant Receptors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 4797-4803.	3.6	66
10	GENETICS IN ENDOCRINOLOGY: Gain and loss of function mutations of the calcium-sensing receptor and associated proteins: current treatment concepts. <i>European Journal of Endocrinology</i> , 2016, 174, R189-R208.	3.7	66
11	Serum leptin and weight reduction in female obesity. <i>European Journal of Endocrinology</i> , 1996, 135, 659-662.	3.7	60
12	Molecular and functional properties of densely and sparsely granulated GH-producing pituitary adenomas. <i>European Journal of Endocrinology</i> , 2013, 169, 391-400.	3.7	59
13	Novel Activating Mutations of the Calcium-Sensing Receptor: The Calcilytic NPS-2143 Mitigates Excessive Signal Transduction of Mutant Receptors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E229-E233.	3.6	51
14	Menin mutations in patients with multiple endocrine neoplasia type 1. <i>European Journal of Endocrinology</i> , 1997, 137, 684-687.	3.7	45
15	Frequency of AIP Gene Mutations in Young Patients With Acromegaly: A Registry-Based Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2789-E2793.	3.6	41
16	Expression of Ret/PTC1, -2, -3, -3 and -4 in German papillary thyroid carcinoma. <i>British Journal of Cancer</i> , 1998, 77, 903-906.	6.4	36
17	Activation of the calcium-sensing receptor induces deposition of tight junction components to the epithelial cell plasma membrane. <i>Journal of Cell Science</i> , 2013, 126, 5132-42.	2.0	35
18	Failure to achieve disease control in acromegaly: cause analysis by a registry-based survey. <i>European Journal of Endocrinology</i> , 2015, 172, 351-356.	3.7	35

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19	Glutamine Rich and Basic Region/Leucine Zipper (bZIP) Domains Stabilize cAMP-response Element-binding Protein (CREB) Binding to Chromatin. <i>Journal of Biological Chemistry</i> , 2005, 280, 15103-15110.	3.4	33
20	Heterozygous inactivating CaSR mutations causing neonatal hyperparathyroidism: function, inheritance and phenotype. <i>European Journal of Endocrinology</i> , 2016, 175, 421-431.	3.7	31
21	Identification of novel CBFA1/RUNX2 mutations causing cleidocranial dysplasia. <i>Journal of Inherited Metabolic Disease</i> , 2001, 24, 648-656.	3.6	29
22	Serum Leptin Levels Following Hypothalamic Surgery. <i>Hormone and Metabolic Research</i> , 1996, 28, 728-731.	1.5	28
23	bZIP-Type transcription factors CREB and OASIS bind and stimulate the promoter of the mammalian transcription factor GCMa/Gcm1 in trophoblast cells. <i>Nucleic Acids Research</i> , 2008, 36, 3834-3846.	14.5	28
24	Amino Alcohol- (NPS-2143) and Quinazolinone-Derived Calcilytics (ATF936 and AXT914) Differentially Mitigate Excessive Signalling of Calcium-Sensing Receptor Mutants Causing Bartter Syndrome Type 5 and Autosomal Dominant Hypocalcemia. <i>PLoS ONE</i> , 2014, 9, e115178.	2.5	23
25	Expression of wild-type ret , ret /PTC and ret /PTC variants in papillary thyroid carcinoma in Germany. <i>Langenbeck's Archives of Surgery</i> , 1999, 384, 54-59.	1.9	21
26	Incidental detection of familial medullary thyroid carcinoma by calcitonin screening for nodular thyroid disease. <i>European Journal of Endocrinology</i> , 1999, 141, 286-289.	3.7	17
27	ret/PTC-1, -2, and -3 Oncogene Rearrangements in Human Thyroid Carcinomas: Implications for Metastatic Potential?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1306-1306.	3.6	17
28	Gender-Specific Differences of Serum Leptin in Obese and Normal-Weight Adolescents: Studies in Type-I Diabetes and Turner Syndrome. <i>Hormone Research</i> , 1997, 48, 103-107.	1.8	13
29	Secretion of Free and Protein-Bound Leptin from Subcutaneous Adipose Tissue of Lean and Obese Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 3966-3970.	3.6	13
30	Activating Calcium-Sensing Receptor Mutations: Prospects for Future Treatment with Calcilytics. <i>Trends in Endocrinology and Metabolism</i> , 2016, 27, 643-652.	7.1	12
31	Daily adjustment of glucocorticoids by patients with adrenal insufficiency. <i>Clinical Endocrinology</i> , 2019, 91, 256-262.	2.4	12
32	Comparison of oral glucose tolerance test (OGTT) 100â€fg with OGTT 75â€fg for evaluation of acromegalic patients and the impact of gender on test reproducibility. <i>Clinical Endocrinology</i> , 2011, 75, 685-691.	2.4	8
33	Menin Mutations In MEN1 Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 3004-3005.	3.6	5