

# Anne Barlier

## List of Publications by Year in descending order

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141  
papers

6,713  
citations

57681

46  
h-index

78623

77  
g-index

154  
all docs

154  
docs citations

154  
times ranked

6116  
citing authors

#	ARTICLE	IF	CITATIONS
1	International initiative for a curated <i>SDHB</i> variant database improving the diagnosis of hereditary paraganglioma and pheochromocytoma. <i>Journal of Medical Genetics</i> , 2022, 59, 785-792.	1.5	5
2	Multiple endocrine neoplasia type 1 caused by mosaic mutation: clinical follow-up and genetic counseling?. <i>European Journal of Endocrinology</i> , 2022, 187, K1-K6.	1.9	3
3	Clinical lessons learned in constitutional hypopituitarism from two decades of experience in a large international cohort. <i>Clinical Endocrinology</i> , 2021, 94, 277-289.	1.2	22
4	Kinome rewiring during acquired drug resistance in neuroendocrine neoplasms. <i>Endocrine-Related Cancer</i> , 2021, 28, 39-51.	1.6	1
5	Characterization of the ability of a, second-generation SST-DA chimeric molecule, TBR-065, to suppress GH secretion from human GH-secreting adenoma cells. <i>Pituitary</i> , 2021, 24, 351-358.	1.6	7
6	Role of 3D volume growth rate for drug activity evaluation in meningioma clinical trials: the example of the CEVOREM study. <i>Neuro-Oncology</i> , 2021, 23, 1139-1147.	0.6	10
7	Somatotroph Tumors and the Epigenetic Status of the <i>GNAS</i> Locus. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7570.	1.8	6
8	High-throughput splicing assays identify missense and silent splice-disruptive <i>POU1F1</i> variants underlying pituitary hormone deficiency. <i>American Journal of Human Genetics</i> , 2021, 108, 1526-1539.	2.6	23
9	Multiple Endocrine Neoplasia Type 1. <i>Endocrinology</i> , 2021, , 195-219.	0.1	0
10	Comparison of <sup>68</sup> Ga-Dotatate PET/CT and <sup>18</sup> F-FDOPA PET/CT for the diagnosis of pancreatic neuroendocrine tumors in a MEN1 patient. <i>Annales D'Endocrinologie</i> , 2020, 81, 39-43.	0.6	1
11	Brief Communication Circulating tumor DNA is present in the most aggressive meningiomas. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa068.	0.4	3
12	MEN2-related pheochromocytoma: current state of knowledge, specific characteristics in MEN2B, and perspectives. <i>Endocrine</i> , 2020, 69, 496-503.	1.1	21
13	Parasellar Meningiomas. <i>Neuroendocrinology</i> , 2020, 110, 780-796.	1.2	14
14	Hypoxia and the hypoxia inducible factor 1 $\alpha$ activate protein kinase A by repressing <i>RII</i> beta subunit transcription. <i>Oncogene</i> , 2020, 39, 3367-3380.	2.6	28
15	Everolimus and Octreotide for Patients with Recurrent Meningioma: Results from the Phase II CEVOREM Trial. <i>Clinical Cancer Research</i> , 2020, 26, 552-557.	3.2	87
16	Germline mutations in the new E1 $\alpha$ cryptic exon of the <i>VHL</i> gene in patients with tumours of von Hippel-Lindau disease spectrum or with paraganglioma. <i>Journal of Medical Genetics</i> , 2020, 57, 752-759.	1.5	12
17	Pheochromocytoma and Paraganglioma in Children and Adolescents: Experience of the French Society of Pediatric Oncology (SFCE). <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa039.	0.1	21
18	Primary hyperparathyroidism as first manifestation in multiple endocrine neoplasia type 2A: an international multicenter study. <i>Endocrine Connections</i> , 2020, 9, 489-497.	0.8	17

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19	Should the GCM2 gene be tested when screening for familial primary hyperparathyroidism?. European Journal of Endocrinology, 2020, 182, 57-65.	1.9	10
20	Germinal defects of SDHx genes in patients with isolated pituitary adenoma. European Journal of Endocrinology, 2020, 183, 369-379.	1.9	11
21	Acromegaly in Carney complex. Pituitary, 2019, 22, 456-466.	1.6	20
22	Tumor multifocality with vagus nerve involvement as a phenotypic marker of <i>SDHD</i> mutation in patients with head and neck paragangliomas: A <sup>18F</sup> FDOPA PET/CT study. Head and Neck, 2019, 41, 1565-1571.	0.9	4
23	UMD-MEN1 Database: An Overview of the 370 MEN1 Variants Present in 1676 Patients From the French Population. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 753-764.	1.8	39
24	Genetic analysis of adult Slovenian patients with combined pituitary hormone deficiency. Endocrine, 2019, 65, 379-385.	1.1	2
25	Clinical management of difficult to treat macroprolactinomas. Expert Review of Endocrinology and Metabolism, 2019, 14, 179-192.	1.2	6
26	Proposition of adjustments to the ACMG/CAMP framework for the interpretation of <i>MEN1</i> missense variants. Human Mutation, 2019, 40, 661-674.	1.1	21
27	Using Digital Droplet Polymerase Chain Reaction to Detect the Mosaic GNAS Mutations in Whole Blood DNA or Circulating Cell-Free DNA in Fibrous Dysplasia and McCune-Albright Syndrome. Journal of Pediatrics, 2019, 205, 281-285.e4.	0.9	15
28	Heterozygous LHX3 mutations may lead to a mild phenotype of combined pituitary hormone deficiency. European Journal of Human Genetics, 2019, 27, 216-225.	1.4	17
29	Metabolomics signatures of a subset of RET variants according to their oncogenic risk level. Endocrine-Related Cancer, 2019, 26, 379-389.	1.6	4
30	Multiple Endocrine Neoplasia Type 1. Endocrinology, 2019, , 1-26.	0.1	0
31	ALK-TPM3 rearrangement in adult renal cell carcinoma: Report of a new case showing loss of chromosome 3 and literature review. Cancer Genetics, 2018, 221, 31-37.	0.2	20
32	Unilateral aggressive pheochromocytoma revealed by a massive intraperitoneal hemorrhage five years after an initial presentation suggesting an adrenal hematoma. Annales D'Endocrinologie, 2018, 79, 48-52.	0.6	1
33	Looking beyond the thyroid: advances in the understanding of pheochromocytoma and hyperparathyroidism phenotypes in MEN2 and of non-MEN2 familial forms. Endocrine-Related Cancer, 2018, 25, T15-T28.	1.6	22
34	Negative Survival Impact of High Radiation Doses to Neural Stem Cells Niches in an IDH-Wild-Type Glioblastoma Population. Frontiers in Oncology, 2018, 8, 426.	1.3	10
35	Psychological impact of von Hippel-Lindau genetic screening in patients with a previous history of hemangioblastoma of the central nervous system. Journal of Psychosocial Oncology, 2018, 36, 624-634.	0.6	4
36	Functioning Mediastinal Paraganglioma Associated with a Germline Mutation of von Hippel-Lindau Gene. Journal of Clinical Medicine, 2018, 7, 116.	1.0	0

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37	Role of the tumor microenvironment in digestive neuroendocrine tumors. <i>Endocrine-Related Cancer</i> , 2018, 25, R519-R544.	1.6	13
38	Implications of SDHB genetic testing in patients with sporadic pheochromocytoma. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 787-798.	0.8	4
39	Paraganglioma of the organ of Zuckerkandl associated with a somatic HIF2 $\beta$ mutation: A case report. <i>Oncology Letters</i> , 2017, 13, 1083-1086.	0.8	4
40	Lessons from monogenic causes of growth hormone deficiency. <i>Annales D'Endocrinologie</i> , 2017, 78, 77-79.	0.6	6
41	Nouvelles approches th $\beta$ ranostiques pour la prise en charge des m $\beta$ ningiomes. <i>Medecine Nucleaire</i> , 2017, 41, 237-238.	0.2	0
42	Octreotide therapy in meningiomas: in vitro study, clinical correlation, and literature review. <i>Journal of Neurosurgery</i> , 2017, 127, 660-669.	0.9	45
43	Nationwide French Study of <i>RET</i> Variants Detected from 2003 to 2013 Suggests a Possible Influence of Polymorphisms as Modifiers. <i>Thyroid</i> , 2017, 27, 1511-1522.	2.4	32
44	Pathological and Genetic Characterization of Bilateral Adrenomedullary Hyperplasia in a Patient with Germline MAX Mutation. <i>Endocrine Pathology</i> , 2017, 28, 302-307.	5.2	25
45	MNGI-13. FINAL ANALYSIS OF PHASE II COMBINING EVEROLIMUS AND OCTREOTIDE FOR PATIENTS WITH REFRACTORY AND DOCUMENTED PROGRESSIVE MENINGIOMA (CEVOREM). <i>Neuro-Oncology</i> , 2017, 19, vi134-vi135.	0.6	0
46	Anti-proliferative and anti-secretory effects of everolimus on human pancreatic neuroendocrine tumors primary cultures: is there any benefit from combination with somatostatin analogs?. <i>Oncotarget</i> , 2017, 8, 41044-41063.	0.8	24
47	Pasireotide is more effective than octreotide, alone or combined with everolimus on human meningioma in vitro. <i>Oncotarget</i> , 2017, 8, 55361-55373.	0.8	16
48	Combining Cadherin Expression with Molecular Markers Discriminates Invasiveness in <i>Growth Hormone</i> and <i>Prolactin</i> Pituitary Adenomas. <i>Journal of Neuroendocrinology</i> , 2016, 28, 12352.	1.2	32
49	MECHANISMS IN ENDOCRINOLOGY: An update in the genetic aetiologies of combined pituitary hormone deficiency. <i>European Journal of Endocrinology</i> , 2016, 174, R239-R247.	1.9	49
50	GPR101 Mutations are not a Frequent Cause of Congenital Isolated Growth Hormone Deficiency. <i>Hormone and Metabolic Research</i> , 2016, 48, 389-393.	0.7	18
51	From pseudohypoparathyroidism to inactivating PTH/PTHrP signalling disorder (iPPSD), a novel classification proposed by the EuroPHP network. <i>European Journal of Endocrinology</i> , 2016, 175, P1-P17.	1.9	117
52	In vitro impact of pegvisomant on growth hormone-secreting pituitary adenoma cells. <i>Endocrine-Related Cancer</i> , 2016, 23, 509-519.	1.6	10
53	GHRH excess and blockade in X-LAG syndrome. <i>Endocrine-Related Cancer</i> , 2016, 23, 161-170.	1.6	55
54	Somatic gain-of-function HIF2A mutations in sporadic central nervous system hemangioblastomas. <i>Journal of Neuro-Oncology</i> , 2016, 126, 473-481.	1.4	18

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55	Somatic mosaicism underlies X-linked acro-gigantism syndrome in sporadic male subjects. <i>Endocrine-Related Cancer</i> , 2016, 23, 221-233.	1.6	75
56	Prospective comparison of 68Ga-DOTATATE and 18F-FDOPA PET/CT in patients with various pheochromocytomas and paragangliomas with emphasis on sporadic cases. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1248-1257.	3.3	96
57	Dose-Dependent Dual Role of PIT-1 (POU1F1) in Somatotroph Cell Proliferation and Apoptosis. <i>PLoS ONE</i> , 2015, 10, e0120010.	1.1	2
58	Combined treatment by octreotide and everolimus: Octreotide enhances inhibitory effect of everolimus in aggressive meningiomas. <i>Journal of Neuro-Oncology</i> , 2015, 124, 33-43.	1.4	40
59	Metabolome Profiling by HRMAS NMR Spectroscopy of Pheochromocytomas and Paragangliomas Detects SDH Deficiency: Clinical and Pathophysiological Implications. <i>Neoplasia</i> , 2015, 17, 55-65.	2.3	60
60	Medical therapies in pituitary adenomas: Current rationale for the use and future perspectives. <i>Annales D'Endocrinologie</i> , 2015, 76, 43-58.	0.6	17
61	Heterogeneous Genetic Background of the Association of Pheochromocytoma/Paraganglioma and Pituitary Adenoma: Results From a Large Patient Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E531-E541.	1.8	145
62	Clinical and genetic characterization of pituitary gigantism: an international collaborative study in 208 patients. <i>Endocrine-Related Cancer</i> , 2015, 22, 745-757.	1.6	155
63	Case Report of <i>GNAS</i> Epigenetic Defect Revealed by a Congenital Hypothyroidism. <i>Pediatrics</i> , 2015, 135, e1079-e1083.	1.0	25
64	Copy number variations alter methylation and parallel IGF2 overexpression in adrenal tumors. <i>Endocrine-Related Cancer</i> , 2015, 22, 953-967.	1.6	21
65	Unraveling the intrafamilial correlations and heritability of tumor types in MEN1: a Groupe d'Étude des Tumeurs Endocrines study. <i>European Journal of Endocrinology</i> , 2015, 173, 819-826.	1.9	29
66	European guidance for the molecular diagnosis of pseudohypoparathyroidism not caused by point genetic variants at <i>GNAS</i> : an EQA study. <i>European Journal of Human Genetics</i> , 2015, 23, 438-444.	1.4	27
67	Combined pituitary hormone deficiency: current and future status. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 1-12.	1.8	37
68	Identifying the Deleterious Effect of Rare LHX4 Allelic Variants, a Challenging Issue. <i>PLoS ONE</i> , 2015, 10, e0126648.	1.1	15
69	A MEN1 syndrome with a paraganglioma. <i>European Journal of Human Genetics</i> , 2014, 22, 283-285.	1.4	23
70	Gigantism and Acromegaly Due to Xq26 Microduplications and <i>GPR101</i> Mutation. <i>New England Journal of Medicine</i> , 2014, 371, 2363-2374.	13.9	292
71	Chrelin Receptor (GHS-R1a) and Its Constitutive Activity in Somatotroph Adenomas: A New Co-targeting Therapy Using GHS-R1a Inverse Agonists and Somatostatin Analogs. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2463-E2471.	1.8	5
72	<sup>18</sup> F- $\beta$ -FDG PET/CT as a predictor of hereditary head and neck paragangliomas. <i>European Journal of Clinical Investigation</i> , 2014, 44, 325-332.	1.7	30

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73	In Vivo and In Vitro Evidence of Somatostatin Receptors Expression in a Dedifferentiated Retroperitoneal Liposarcoma. <i>Clinical Nuclear Medicine</i> , 2014, 39, 892-893.	0.7	2
74	Neuroendocrine tumors: insights into innovative therapeutic options and rational development of targeted therapies. <i>Drug Discovery Today</i> , 2014, 19, 458-468.	3.2	31
75	Pasireotide and octreotide antiproliferative effects and sst2 trafficking in human pancreatic neuroendocrine tumor cultures. <i>Endocrine-Related Cancer</i> , 2014, 21, 691-704.	1.6	53
76	McCune-Albright Syndrome: A Detailed Pathological and Genetic Analysis of Disease Effects in an Adult Patient. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2029-E2038.	1.8	55
77	Frequent Large Germline <i>HRPT2</i> Deletions in a French National Cohort of Patients With Primary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E403-E408.	1.8	107
78	Simultaneous Hyper- and Hypomethylation at Imprinted Loci in a Subset of Patients with <i>GNAS</i> Epimutations Underlies a Complex and Different Mechanism of Multilocus Methylation Defect in Pseudohypoparathyroidism Type 1b. <i>Human Mutation</i> , 2013, 34, 1172-1180.	1.1	43
79	The significance of <i>MEN1</i> mutations in pituitary carcinomas. <i>Biomarkers in Medicine</i> , 2013, 7, 567-569.	0.6	2
80	Sinonasal Paraganglioma With Long-Delayed Recurrence and Metastases: Genetic and Imaging Findings. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4262-4266.	1.8	8
81	Targeting Dopamine Receptors Subtype 2 (D2DR) in Pheochromocytomas: Head-to-Head Comparison Between In Vitro and In Vivo Findings. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1951-E1955.	1.8	6
82	First Report of Bilateral Pheochromocytoma in the Clinical Spectrum of <i>HIF2A</i> -Related Polycythemia-Paraganglioma Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E908-E913.	1.8	54
83	Genetic analysis in young patients with sporadic pituitary macroadenomas: besides AIP don't forget <i>MEN1</i> genetic analysis. <i>European Journal of Endocrinology</i> , 2013, 168, 533-541.	1.9	146
84	Higher risk of death among <i>MEN1</i> patients with mutations in the JunD interacting domain: a Groupe d'Étude des Tumeurs Endocrines (GTE) cohort study. <i>Human Molecular Genetics</i> , 2013, 22, 1940-1948.	1.4	81
85	Somatostatin analogues increase AIP expression in somatotropinomas, irrespective of <i>Gsp</i> mutations. <i>Endocrine-Related Cancer</i> , 2013, 20, 753-766.	1.6	50
86	Functional characterization of nonmetastatic paraganglioma and pheochromocytoma by <sup>18</sup> F- <i>FDOPA</i> PET: focus on missed lesions. <i>Clinical Endocrinology</i> , 2013, 79, 170-177.	1.2	49
87	A New Specific Succinate-Glutamate Metabolomic Hallmark in <i>Sdhx</i> -Related Paragangliomas. <i>PLoS ONE</i> , 2013, 8, e80539.	1.1	39
88	Cyclin-dependent kinase inhibitor 1B ( <i>CDKN1B</i> ) gene variants in AIP mutation-negative familial isolated pituitary adenoma kindreds. <i>Endocrine-Related Cancer</i> , 2012, 19, 233-241.	1.6	72
89	Phenotypic Homogeneity and Genotypic Variability in a Large Series of Congenital Isolated ACTH-Deficiency Patients with <i>TPIT</i> Gene Mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E486-E495.	1.8	67
90	Deficit in Anterior Pituitary Function and Variable Immune Deficiency (DAVID) in Children Presenting with Adrenocorticotropin Deficiency and Severe Infections. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E121-E128.	1.8	54

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91	PROKR2 Variants in Multiple Hypopituitarism with Pituitary Stalk Interruption. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1068-E1073.	1.8	68
92	A genome-wide approach reveals novel imprinted genes expressed in the human placenta. <i>Epigenetics</i> , 2012, 7, 1079-1090.	1.3	81
93	Inactivation of Transcription Factor Pit-1 to Target Tumoral Somatolactotroph Cells. <i>Human Gene Therapy</i> , 2012, 23, 104-114.	1.4	10
94	First Report of Harlequin Syndrome as the Presenting Feature of Carney Triad: A Diagnostic and Imaging Challenge. <i>Journal of Clinical Oncology</i> , 2012, 30, e168-e171.	0.8	7
95	Ras and Rap1 govern spatiotemporal dynamic of activated ERK in pituitary living cells. <i>Cellular Signalling</i> , 2012, 24, 2237-2248.	1.7	8
96	Long-term control of a MEN1 prolactin secreting pituitary carcinoma after temozolomide treatment. <i>Annales D'Endocrinologie</i> , 2012, 73, 225-229.	0.6	26
97	Genetic causes of combined pituitary hormone deficiencies in humans. <i>Annales D'Endocrinologie</i> , 2012, 73, 53-55.	0.6	17
98	Unilateral agenesis of internal carotid artery associated with congenital combined pituitary hormone deficiency and pituitary stalk interruption without HESX1, LHX4 or OTX2 mutation: a case report. <i>Pituitary</i> , 2012, 15, 81-86.	1.6	11
99	Preoperative 18Fâ€¦FDG Uptake is Strongly Correlated with Malignancy, Weiss Score, and Molecular Markers of Aggressiveness in Adrenal Cortical Tumors. <i>World Journal of Surgery</i> , 2012, 36, 1406-1410.	0.8	40
100	Somatostatin receptor sst2 gene transfer in human prolactinomas in vitro: Impact on sensitivity to dopamine, somatostatin and dopastatin, in the control of prolactin secretion. <i>Molecular and Cellular Endocrinology</i> , 2012, 355, 106-113.	1.6	22
101	Inactivation of PITX2 Transcription Factor Induced Apoptosis of Gonadotroph Tumoral Cells. <i>Endocrinology</i> , 2011, 152, 3884-3892.	1.4	22
102	Physiopathology of somatolactotroph cells: from transduction mechanisms to cotargeting therapy. <i>Annals of the New York Academy of Sciences</i> , 2011, 1220, 60-70.	1.8	15
103	Detection of genetic hypopituitarism in an adult population of idiopathic pituitary insufficiency patients with growth hormone deficiency. <i>Pituitary</i> , 2011, 14, 208-216.	1.6	13
104	Case seminar: a young female with acute hyponatremia and a sellar mass. <i>Endocrine</i> , 2011, 40, 325-331.	1.1	17
105	Pituitary stalk interruption syndrome in 83 patients: novel HESX1 mutation and severe hormonal prognosis in malformative forms. <i>European Journal of Endocrinology</i> , 2011, 164, 457-465.	1.9	77
106	Expression of somatostatin receptors, dopamine D2 receptors, noradrenaline transporters, and vesicular monoamine transporters in 52 pheochromocytomas and paragangliomas. <i>Endocrine-Related Cancer</i> , 2011, 18, 287-300.	1.6	47
107	High prevalence of AIP gene mutations following focused screening in young patients with sporadic pituitary macroadenomas. <i>European Journal of Endocrinology</i> , 2011, 165, 509-515.	1.9	152
108	Should Routine Analysis of the <i>MEN1</i> Gene be Performed in all Patients with Primary Hyperparathyroidism Under 40 Years of Age?. <i>World Journal of Surgery</i> , 2010, 34, 1294-1298.	0.8	30

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109	Absence of IDH mutation identifies a novel radiologic and molecular subtype of WHO grade II gliomas with dismal prognosis. <i>Acta Neuropathologica</i> , 2010, 120, 719-729.	3.9	255
110	Clinical Characteristics and Therapeutic Responses in Patients with Germ-Line <i>AIP</i> Mutations and Pituitary Adenomas: An International Collaborative Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E373-E383.	1.8	323
111	A Potential Inhibitory Role for the New Truncated Variant of Somatostatin Receptor 5, sst5TMD4, in Pituitary Adenomas Poorly Responsive to Somatostatin Analogs. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2497-2502.	1.8	88
112	Prognostic Factors in Prolactin Pituitary Tumors: Clinical, Histological, and Molecular Data from a Series of 94 Patients with a Long Postoperative Follow-Up. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 1708-1716.	1.8	144
113	Expression of aryl hydrocarbon receptor (AHR) and AHR-interacting protein in pituitary adenomas: pathological and clinical implications. <i>Endocrine-Related Cancer</i> , 2009, 16, 1029-1043.	1.6	134
114	<sup>18</sup> F-FDG Avidity of Pheochromocytomas and Paragangliomas: A New Molecular Imaging Signature?. <i>Journal of Nuclear Medicine</i> , 2009, 50, 711-717.	2.8	125
115	Relevance of coexpression of somatostatin and dopamine D2 receptors in pituitary adenomas. <i>Molecular and Cellular Endocrinology</i> , 2008, 286, 206-213.	1.6	43
116	Congenital pituitary hormone deficiencies: role of LHX3/LHX4 genes. <i>Expert Review of Endocrinology and Metabolism</i> , 2008, 3, 751-760.	1.2	1
117	Somatostatin Receptor sst2 Decreases Cell Viability and Hormonal Hypersecretion and Reverses Octreotide Resistance of Human Pituitary Adenomas. <i>Cancer Research</i> , 2008, 68, 10163-10170.	0.4	39
118	Somatostatinergic ligands in dopamine-sensitive and -resistant prolactinomas. <i>European Journal of Endocrinology</i> , 2008, 158, 595-603.	1.9	76
119	A Novel Dysfunctional LHX4 Mutation with High Phenotypical Variability in Patients with Hypopituitarism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2790-2799.	1.8	73
120	Mutations in the Aryl Hydrocarbon Receptor Interacting Protein Gene Are Not Highly Prevalent among Subjects with Sporadic Pituitary Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1952-1955.	1.8	132
121	Aryl Hydrocarbon Receptor-Interacting Protein Gene Mutations in Familial Isolated Pituitary Adenomas: Analysis in 73 Families. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1891-1896.	1.8	283
122	Gs $\alpha$ overexpression and loss of Gs $\alpha$ imprinting in human somatotroph adenomas: Association with tumor size and response to pharmacologic treatment. <i>International Journal of Cancer</i> , 2007, 121, 1245-1252.	2.3	38
123	Quinagolide â€” a valuable treatment option for hyperprolactinaemia. <i>European Journal of Endocrinology</i> , 2006, 154, 187-195.	1.9	91
124	Pituitary Transcription Factors: From Congenital Deficiencies to Gene Therapy. <i>Journal of Neuroendocrinology</i> , 2006, 18, 633-642.	1.2	66
125	Genetic Screening of Combined Pituitary Hormone Deficiency: Experience in 195 Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 3329-3336.	1.8	132
126	The analysis of quantitative expression of somatostatin and dopamine receptors in gastro-entero-pancreatic tumours opens new therapeutic strategies. <i>European Journal of Endocrinology</i> , 2006, 155, 849-857.	1.9	87



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127	An Uncommon Phenotype with Familial Central Hypogonadism Caused by a Novel PROP1 Gene Mutant Truncated in the Transactivation Domain. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4880-4887.	1.8	61
128	Congenital Isolated Adrenocorticotropin Deficiency: An Underestimated Cause of Neonatal Death, Explained by TPIT Gene Mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 1323-1331.	1.8	116
129	A Familial Form of Congenital Hypopituitarism Due to a PROP1 Mutation in a Large Kindred: Phenotypic and <i>In Vitro</i> Functional Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 5779-5786.	1.8	75
130	Lentiviral vectors efficiently transduce human gonadotroph and somatotroph adenomas <i>in vitro</i> . Targeted expression of transgene by pituitary hormone promoters. <i>Journal of Endocrinology</i> , 2004, 183, 217-233.	1.2	12
131	A Neonatal Form of Isolated ACTH Deficiency Frequently Associated with Tpit Gene Mutations. <i>Endocrine Research</i> , 2004, 30, 943-944.	0.6	7
132	Pituitary hormone deficiencies due to transcription factor gene alterations. <i>Growth Hormone and IGF Research</i> , 2004, 14, 442-448.	0.5	29
133	Imprinting of the Gs $\alpha$ gene GNAS1 in the pathogenesis of acromegaly. <i>Journal of Clinical Investigation</i> , 2001, 107, R31-R36.	3.9	266
134	Impact of <i>gsp</i> Oncogene on the Expression of Genes Coding for G $\alpha$ s, Pit-1, G $\alpha$ i2, and Somatostatin Receptor 2 in Human Somatotroph Adenomas: Involvement in Octreotide Sensitivity <sup>1</sup> . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 2759-2765.	1.8	62
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137	A new mutation of the gene encoding the transcription factor Pit-1 is responsible for combined pituitary hormone deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996, 81, 2790-2796.	1.8	67
138	Polymorphism or mutation? - The role of the R304Q missense AIP mutation in the predisposition to pituitary adenoma. <i>Endocrine Abstracts</i> , 0, , .	0.0	2
139	From pseudohypoparathyroidism to inactivating PTH/PTHrP signaling disorder (iPPSD), a novel classification proposed by the European EuroPHP-network. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
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