## Francoise Borson-Chazot

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

91 papers

3,670 citations

36 h-index

59 g-index

102 ext. papers

4,339 ext. citations

avg, IF

4.53 L-index

#	Paper	IF	Citations
91	Clinical characteristics and therapeutic responses in patients with germ-line AIP mutations and pituitary adenomas: an international collaborative study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, E373-83	5.6	259
90	ARMC5 mutations in macronodular adrenal hyperplasia with Cushing® syndrome. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 2105-14	59.2	239
89	Risk factors and causes of death in MEN1 disease. A GTE (Groupe dÆtude des Tumeurs Endocrines) cohort study among 758 patients. <i>World Journal of Surgery</i> , <b>2010</b> , 34, 249-55	3.3	234
88	Temozolomide treatment in aggressive pituitary tumors and pituitary carcinomas: a French multicenter experience. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 4592-9	5.6	178
87	Prolactinomas resistant to standard doses of cabergoline: a multicenter study of 92 patients. <i>European Journal of Endocrinology</i> , <b>2012</b> , 167, 651-62	6.5	130
86	Diabetes in acromegaly, prevalence, risk factors, and evolution: data from the French Acromegaly Registry. <i>European Journal of Endocrinology</i> , <b>2011</b> , 164, 877-84	6.5	113
85	Imaging work-up for screening of paraganglioma and pheochromocytoma in SDHx mutation carriers: a multicenter prospective study from the PGL.EVA Investigators. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, E162-73	5.6	106
84	Spontaneous fertility and pregnancy outcomes amongst 480 women with Turner syndrome. <i>Human Reproduction</i> , <b>2016</b> , 31, 782-8	5.7	100
83	Changes in the management and comorbidities of acromegaly over three decades: the French Acromegaly Registry. <i>European Journal of Endocrinology</i> , <b>2017</b> , 176, 645-655	6.5	89
82	ARMC5 Mutations in a Large Cohort of Primary Macronodular Adrenal Hyperplasia: Clinical and Functional Consequences. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, E926-35	5.6	89
81	Silencing of the tumor suppressor gene SLC5A8 is associated with BRAF mutations in classical papillary thyroid carcinomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2005</b> , 90, 3028-35	5.6	87
80	Acromegaly and pregnancy: a retrospective multicenter study of 59 pregnancies in 46 women. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 4680-7	5.6	84
79	Predictive factors for recurrence from a series of 74 children and adolescents with differentiated thyroid cancer. <i>World Journal of Surgery</i> , <b>2004</b> , 28, 1088-92	3.3	79
78	Clinical, hormonal and molecular characterization of pituitary ACTH adenomas without (silent corticotroph adenomas) and with Cushing disease. European Journal of Endocrinology, 2010, 163, 35-4	3 <sup>6.5</sup>	78
77	Sensitivity and prognostic value of positron emission tomography with F-18-fluorodeoxyglucose and sensitivity of immunoscintigraphy in patients with medullary thyroid carcinoma treated with anticarinoembryonic anticarentargeted radioimmunotherapy. <i>Journal of Clinical Endocrinology and</i>	5.6	76
76	One-year progression-free survival of therapy-naive patients with malignant pheochromocytoma and paraganglioma. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, 4006-12	5.6	75
75	New targeted therapies in pituitary carcinoma resistant to temozolomide. <i>Pituitary</i> , <b>2012</b> , 15, 37-43	4.3	74

Risk of Recurrence in Pituitary Neuroendocrine Tumors: A Prospective Study Using a Five-Tiered Classification. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 3368-3374	5.6	73
Predictive value of maternal second-generation thyroid-binding inhibitory immunoglobulin assay for neonatal autoimmune hyperthyroidism. <i>European Journal of Endocrinology</i> , <b>2014</b> , 171, 451-60	6.5	72
Efficacy of everolimus in patients with metastatic insulinoma and refractory hypoglycemia. <i>European Journal of Endocrinology</i> , <b>2013</b> , 168, 665-74	6.5	70
Higher risk of death among MEN1 patients with mutations in the JunD interacting domain: a Groupe detude des Tumeurs Endocrines (GTE) cohort study. <i>Human Molecular Genetics</i> , <b>2013</b> , 22, 1940	- <b>§</b> 5.6	68
Long-term Follow-up of MEN1 Patients Who Do Not Have Initial Surgery for Small 2 cm Nonfunctioning Pancreatic Neuroendocrine Tumors, an AFCE and GTE Study: Association Francophone de Chirurgie Endocrinienne & Groupe dÆtude des Tumeurs Endocrines. <i>Annals of</i>	7.8	64
Cyclin-dependent kinase inhibitor 1B (CDKN1B) gene variants in AIP mutation-negative familial isolated pituitary adenoma kindreds. <i>Endocrine-Related Cancer</i> , <b>2012</b> , 19, 233-41	5.7	61
Phase II trial of anticarcinoembryonic antigen pretargeted radioimmunotherapy in progressive metastatic medullary thyroid carcinoma: biomarker response and survival improvement. <i>Journal of Nuclear Medicine</i> , <b>2012</b> , 53, 1185-92	8.9	61
Macroprolactinomas in children and adolescents: factors associated with the response to treatment in 77 patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, 1177-86	5.6	58
Oncogenic alterations in papillary thyroid cancers of young patients. <i>Thyroid</i> , <b>2012</b> , 22, 17-26	6.2	58
Prognosis of Malignant Pheochromocytoma and Paraganglioma (MAPP-Prono Study): A European Network for the Study of Adrenal Tumors Retrospective Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 2367-2374	5.6	57
Molecular screening for a personalized treatment approach in advanced adrenocortical cancer. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4080-8	5.6	56
Ectopic ACTH syndrome in children and adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, 1213-22	5.6	50
Pregnant French women living in the Lyon area are iodine deficient and have elevated serum thyroglobulin concentrations. <i>Thyroid</i> , <b>2012</b> , 22, 522-8	6.2	49
Post-surgical management of non-functioning pituitary adenoma. <i>Annales Dp</i> Endocrinologie, <b>2015</b> , 76, 228-38	1.7	44
Somatostatin receptor imaging in somatotroph and non-functioning pituitary adenomas: correlation with hormonal and visual responses to octreotide. <i>Clinical Endocrinology</i> , <b>1997</b> , 47, 589-98	3.4	41
Menstrual and reproductive factors in the risk of differentiated thyroid carcinoma in young women in France: a population-based case-control study. <i>American Journal of Epidemiology</i> , <b>2014</b> , 180, 1007-17	3.8	39
Thyroglobulin measurement in fine-needle aspirates of lymph nodes in patients with differentiated thyroid cancer: a simple definition of the threshold value, with emphasis on potential pitfalls of the method. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2010</b> , 48, 1171-7	5.9	39
Malignant insulinoma: recommendations for characterisation and treatment. <i>Annales Dp</i> Endocrinologie, <b>2013</b> , 74, 523-33	1.7	37
	Classification. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3368-3374  Predictive value of maternal second-generation thyroid-binding inhibitory immunoglobulin assay for neonatal autoimmune hyperthyroidism. European Journal of Endocrinology, 2014, 171, 451-60  Efficacy of everolimus in patients with metastatic insulinoma and refractory hypoglycemia. European Journal of Endocrinology, 2013, 168, 665-74  Higher risk of death among MEN1 patients with mutations in the JunD interacting domain: a Groupe dietude des Tumeurs Endocrines (GTE) cohort study. Human Molecular Genetics, 2013, 22, 1940 Long-term Follow-up of MEN1 Patients Who Do Not Have Initial Surgery for Small II cm Nonfunctioning Pancreatic Neuroendocrine Tumors, an AFCE and GTE Study: Association Francophone de Chirurgie Endocrinienne & Groupe dietude des Tumeurs Endocrines. Annals of Surgery, 2013, 268, 1561-65.  Cyclin-dependent kinase inhibitor 18 (CDKN18) gene variants in AIP mutation-negative familial isolated pituliary adenoma kindreds. Endocrine-Related Cancer, 2012, 19, 233-41  Phase II trial of anticarcinoembryonic antigen pretargeted radioimmunotherapy in progressive metastatic medullary thyroid carcinoma: biomarker response and survival improvement. Journal of Nuclear Medicine, 2012, 53, 1185-92  Macroprolactinomas in children and adolescents: factors associated with the response to treatment in 77 patients. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1177-86  Oncogenic alterations in papillary thyroid cancers of young patients. Thyroid, 2012, 22, 17-26  Prognosis of Malignant Pheochromocytoma and Paraganglioma (MAPP-Prono Study): A European Network for the Study of Adrenal Tumors Retrospective Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2367-2374  Molecular screening for a personalized treatment approach in advanced adrenocortical cancer. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1213-22  Pregnant French women living in the Lyon area are iodine deficient and have elev	Classification. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3368-3374  56  Predictive value of maternal second-generation thyroid-binding inhibitory immunoglobulin assay for neonatal autoimmune hyperthyroidism. European Journal of Endocrinology, 2014, 171, 451-60  65  Efficacy of everolimus in patients with metastatic insulinoma and refractory hypoglycemia. European Journal of Endocrinology, 2013, 168, 665-74  Higher risk of death among MEN1 patients with mutations in the JunD interacting domain: a Groupe dietude des Tumeurs Endocrines (GTE) cohort study. Human Molecular Genetics, 2013, 22, 1940-8-6  Long-term Follow-up of MEN1 Patients Who Do Not Have Initial Surgery for Small B cm Nonfunctioning Panereatic Neuroendocrine Tumors, an AFCE and GTE Study: Association Francophone de Chirurgie Indocrinienne & Groupe dietude des Tumeurs Endocrines. Annals of Journal, 2014-203-203-204-203-204-204-204-204-204-204-204-204-204-204

56	Interest of systematic screening of pheochromocytoma in patients with neurofibromatosis type 1. European Journal of Endocrinology, <b>2016</b> , 175, 335-44	6.5	37
55	Long-term results of the surgical management of insulinoma patients with MEN1: a Groupe dæude des Tumeurs Endocrines (GTE) retrospective study. <i>European Journal of Endocrinology</i> , <b>2015</b> , 172, 309-1	<b>6</b> .5	34
54	Thyroid cancer: is the incidence rise abating?. European Journal of Endocrinology, 2009, 160, 71-9	6.5	33
53	Chromogranin A measurement in metastatic well-differentiated gastroenteropancreatic neuroendocrine carcinoma: screening for false positives and a prospective follow-up study. <i>International Journal of Biological Markers</i> , <b>2011</b> , 26, 94-101	2.8	30
52	Neuroendocrine tumors producing calcitonin: characteristics, prognosis and potential interest of calcitonin monitoring during follow-up. <i>European Journal of Endocrinology</i> , <b>2016</b> , 174, 335-41	6.5	23
51	Metastatic Potential and Survival of Duodenal and Pancreatic Tumors in Multiple Endocrine Neoplasia Type 1: A GTE and AFCE Cohort Study (Groupe dæude des Tumeurs Endocrines and Association Francophone de Chirurgie Endocrinienne). <i>Annals of Surgery</i> , <b>2020</b> , 272, 1094-1101	7.8	21
50	The value of a rapid contrast-enhanced angio-MRI protocol in the detection of head and neck paragangliomas in SDHx mutations carriers: a retrospective study on behalf of the PGL.EVA investigators. <i>European Radiology</i> , <b>2016</b> , 26, 1696-704	8	19
49	Predicting early post-operative remission in pituitary adenomas: evaluation of the modified knosp classification. <i>Pituitary</i> , <b>2019</b> , 22, 467-475	4.3	19
48	Pegvisomant treatment in patients with acromegaly in clinical practice: The French ACROSTUDY. <i>Annales Di</i> Endocrinologie, <b>2015</b> , 76, 664-70	1.7	19
47	Comparative validation of the growth hormone-releasing hormone and arginine test for the diagnosis of adult growth hormone deficiency using a growth hormone assay conforming to recent international recommendations. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 3684-92	5.6	19
46	Evaluation of gene expression profiles in thyroid nodule biopsy material to diagnose thyroid cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2008</b> , 93, 1195-202	5.6	19
45	Anthropometric Risk Factors for Differentiated Thyroid Cancer in Young Men and Women From Eastern France: A Case-Control Study. <i>American Journal of Epidemiology</i> , <b>2015</b> , 182, 202-14	3.8	18
44	UMD-MEN1 Database: An Overview of the 370 MEN1 Variants Present in 1676 Patients From the French Population. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 753-764	5.6	16
43	Is basal ultrasensitive measurement of calcitonin capable of substituting for the pentagastrin-stimulation test?. <i>Clinical Endocrinology</i> , <b>2013</b> , 78, 358-64	3.4	15
42	A SDHB malignant paraganglioma with dramatic response to temozolomide-capecitabine. <i>European Journal of Endocrinology</i> , <b>2012</b> , 166, 1107-11	6.5	15
41	18F-FLT and 18F-FDG positron emission tomography for the imaging of advanced well-differentiated gastro-entero-pancreatic endocrine tumours. <i>Nuclear Medicine Communications</i> , <b>2011</b> , 32, 91-7	1.6	14
40	Molecular characteristics of papillary thyroid carcinomas without BRAF mutation or RET/PTC rearrangement: relationship with clinico-pathological features. <i>Endocrine-Related Cancer</i> , <b>2009</b> , 16, 467-	- <b>§</b> 17	14
39	Proposition of adjustments to the ACMG-AMP framework for the interpretation of MEN1 missense variants. <i>Human Mutation</i> , <b>2019</b> , 40, 661-674	4.7	13

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38	Age- and Sex-Specific TSH Upper-Limit Reference Intervals in the General French Population: There Is a Need to Adjust Our Actual Practices. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	13	
37	SST5 expression and USP8 mutation in functioning and silent corticotroph pituitary tumors. <i>Endocrine Connections</i> , <b>2020</b> ,	3.5	13	
36	Adjuvant Intraarterial Lipiodol or III-Lipiodol After Curative Treatment of Hepatocellular Carcinoma: A Prospective Randomized Trial. <i>Journal of Nuclear Medicine</i> , <b>2014</b> , 55, 877-83	8.9	12	
35	p.Ala541Thr variant of MEN1 gene: a non deleterious polymorphism or a pathogenic mutation?. <i>Annales D</i> Endocrinologie, <b>2014</b> , 75, 133-40	1.7	10	
34	Is thyroid cancer recurrence risk increased after transplantation?. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, 3981-8	5.6	10	
33	Anti-PD1 and Anti-PDL1-Induced Hypophysitis: A Cohort Study of 17 Patients with Longitudinal Follow-Up. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	9	
32	IB-FDG PET predicts survival after pretargeted radioimmunotherapy in patients with progressive metastatic medullary thyroid carcinoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2014</b> , 41, 1501-10	8.8	9	
31	The clinical spectrum of RET proto-oncogene mutations in codon 790. European Journal of Endocrinology, <b>2013</b> , 169, 271-6	6.5	8	
30	Expression of CD133 in differentiated thyroid cancer of young patients. <i>Journal of Clinical Pathology</i> , <b>2015</b> , 68, 434-40	3.9	7	
29	Impact of thyroid surgery volume and pathologic detection on risk of thyroid cancer: A geographical analysis in the Rh\u00e4e-Alpes region of France. <i>Clinical Endocrinology</i> , <b>2018</b> , 89, 824-833	3.4	7	
28	Quantitative analysis of normal and pathologic adrenal glands with 18F-FDOPA PET/CT: focus on pheochromocytomas. <i>Nuclear Medicine Communications</i> , <b>2017</b> , 38, 771-779	1.6	7	
27	Thyroid tumors of uncertain malignant potential: morphologic and imunohistochemical analysis of 29 cases. <i>Pathology Research and Practice</i> , <b>2015</b> , 211, 320-5	3.4	7	
26	Cabergoline in severe ectopic or occult Cushing® syndrome. <i>European Journal of Endocrinology</i> , <b>2019</b> , 181, K1-K9	6.5	6	
25	GravesPDisease during Immune Checkpoint Inhibitor Therapy (A Case Series and Literature Review). <i>Cancers</i> , <b>2021</b> , 13,	6.6	6	
24	Does Molecular Genotype Provide Useful Information in the Management of Radioiodine Refractory Thyroid Cancers? Results of a Retrospective Study. <i>Targeted Oncology</i> , <b>2016</b> , 11, 71-82	5	5	
23	Recreational Physical Activity and Differentiated Thyroid Cancer Risk: A Pooled Analysis of Two Case-Control Studies. <i>European Thyroid Journal</i> , <b>2016</b> , 5, 132-8	4.2	5	
22	What Is the Quality of Life in Patients Treated with Levothyroxine for Hypothyroidism and How Are We Measuring It? A Critical, Narrative Review. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	5	
21	Multiethnic genome-wide association study of differentiated thyroid cancer in the EPITHYR consortium. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 2935-2946	7.5	5	

20	New-generation thyroglobulin assay: performance and implications for follow-up of differentiated thyroid carcinoma. <i>Annales Di</i> Endocrinologie, <b>2014</b> , 75, 227-31	1.7	4
19	Insulinoma of genetic aetiology. <i>Annales Di</i> Endocrinologie, <b>2013</b> , 74, 200-2	1.7	4
18	Predicting thyroid nodule malignancy at several prevalence values with a combined Bethesda-molecular test. <i>Translational Research</i> , <b>2017</b> , 188, 58-66.e1	11	4
17	FDOPA Patterns in Adrenal Glands: A Pictorial Essay. <i>Clinical Nuclear Medicine</i> , <b>2017</b> , 42, 379-382	1.7	3
16	Combination chemotherapy with 5-fluorouracil and dacarbazine in advanced medullary thyroid cancer, a possible alternative?. <i>Acta Oncolgica</i> , <b>2016</b> , 55, 1064-6	3.2	3
15	Urinary free cortisol: An automated immunoassay without extraction for diagnosis of Cushing syndrome and follow-up of patients treated by anticortisolic drugs. <i>Clinical Endocrinology</i> , <b>2020</b> , 93, 76-	7 <sup>3</sup> 8 <sup>4</sup>	3
14	Adapted dietary inflammatory index and differentiated thyroid carcinoma risk in two French population-based case-control studies. <i>European Journal of Nutrition</i> , <b>2021</b> , 1	5.2	2
13	Progression of incidence and estimate of net survival from papillary thyroid cancers diagnosed between 2008 and 2016 in France. <i>Annales Dp</i> Endocrinologie, <b>2020</b> , 81, 530-538	1.7	2
12	Pheochromocytoma, paragangliomas, and pituitary adenoma: An unusual association in a patient with an SDHD mutation. Case report. <i>Medicine (United States)</i> , <b>2019</b> , 98, e16594	1.8	2
11	Updates on therapy for medullary thyroid cancer in 2021 <i>Annales Di</i> Endocrinologie, <b>2021</b> ,	1.7	2
10	Survival and prognostic factors after adjuvant iodine-labeled lipiodol for hepatocellular carcinoma: a retrospective analysis of 106 patients over 20 years. <i>Annals of Nuclear Medicine</i> , <b>2017</b> , 31, 379-389	2.5	1
9	Dietary habits during the 2 months following the Chernobyl accident and differentiated thyroid cancer risk in a population-based case-control study. <i>Cancer Epidemiology</i> , <b>2018</b> , 52, 142-147	2.8	1
8	Long-Term Outcome of Lobectomy for Thyroid Cancer European Thyroid Journal, 2021, 10, 486-494	4.2	1
7	Influence of Care Pathway on Thyroid Nodule Surgery Relevance: A Historical Cohort Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
6	Recurrence-Free Survival Analysis in Locally Advanced Pheochromocytoma: First Appraisal. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, 2726-2737	5.6	1
5	Role of DNA Repair Variants and Diagnostic Radiology Exams in Differentiated Thyroid Cancer Risk: A Pooled Analysis of Two Case-Control Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 1208-1217	4	1
4	Screening of a Large Cohort of Asymptomatic SDHx Mutation Carriers in Routine Practice. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e1301-e1315	5.6	1
3	Letter to the Editor: "Changes in Thyroid Function Across Adolescence: a Longitudinal Study". Journal of Clinical Endocrinology and Metabolism, <b>2020</b> , 105,	5.6	

## LIST OF PUBLICATIONS

2	, 77, 668-669	1.7	
1	Prognostic Impact of Microscopic Extra-Thyroidal Extension (mETE) on Disease Free Survival in Patients with Papillary Thyroid Carcinoma (PTC). <i>Cancers</i> , <b>2022</b> , 14, 2591	6.6	