Philippe Touraine

List of Publications by Year
in descending order

65 papers	2,748 citations	201674 27 h-index	189892 50 g-index
68 all docs	68 docs citations	68 times ranked	2731 citing authors

#	Article	IF	Citations
1	Congenital Adrenal Hyperplasiaâ€"Current Insights in Pathophysiology, Diagnostics, and Management. Endocrine Reviews, 2022, 43, 91-159.	20.1	182
2	Causal and Candidate Gene Variants in a Large Cohort of Women With Primary Ovarian Insufficiency. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 685-714.	3.6	13
3	Meiotic genes in premature ovarian insufficiency: variants in HROB and REC8 as likely genetic causes. European Journal of Human Genetics, 2022, 30, 219-228.	2.8	18
4	Long-term outcomes of lentiviral gene therapy for the Î²-hemoglobinopathies: the HGB-205 trial. Nature Medicine, 2022, 28, 81-88.	30.7	53
5	Whole exome sequencing reveals copy number variants in individuals with disorders of sex development. Molecular and Cellular Endocrinology, 2022, 546, 111570.	3.2	4
6	Pubertal induction and transition to adult sex hormone replacement in patients with congenital pituitary or gonadal reproductive hormone deficiency: an Endo-ERN clinical practice guideline. European Journal of Endocrinology, 2022, 186, G9-G49.	3.7	25
7	Long-term Safety of Growth Hormone in Adults With Growth Hormone Deficiency: Overview of 15 809 GH-Treated Patients. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 1906-1919.	3.6	12
8	Prenatal dexamethasone treatment for classic 21-hydroxylase deficiency in Europe. European Journal of Endocrinology, 2022, 186, K17-K24.	3.7	7
9	High Prevalence of Early Endocrine Disorders After Childhood Brain Tumors in a Large Cohort. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2156-e2166.	3.6	6
10	Safety of growth hormone replacement in survivors of cancer and intracranial and pituitary tumours: a consensus statement. European Journal of Endocrinology, 2022, 186, P35-P52.	3.7	42
11	Differences or Disorders of sex development in Boys: impact on fertility. Annales D'Endocrinologie, 2022, , .	1.4	0
12	Infertility with hypogonadotropic hypogonadism revealing a classic form of 21 hydroxylase deficiency in a 39 year-old man. Annales D'Endocrinologie, 2022, , .	1.4	0
13	Identification of predictive criteria for pathogenic variants of primary bilateral macronodular adrenal hyperplasia (PBMAH) gene ARMC5 in 352 unselected patients. European Journal of Endocrinology, 2022, 187, 123-134.	3.7	18
14	Sperm cryopreservation in young males with congenital adrenal hyperplasia (CAH). Clinical Endocrinology, 2022, 97, 860-862.	2.4	2
15	Turner syndrome: French National Diagnosis and Care Protocol (NDCP; National Diagnosis and Care) Tj ETQq1 1 0.784314 rgBT /Over	2.7	12
16	Transition of young adults with endocrine and metabolic diseases: the â€˜TRANSENDâ€™ cohort. Endocrine Connections, 2021, 10, 21-28.	1.9	9
17	Effects of mitotane on testicular adrenal rest tumors in congenital adrenal hyperplasia due to 21-hydroxylase deficiency: a retrospective series of five patients. European Journal of Endocrinology, 2021, 184, 365-371.	3.7	8
18	Next Generation Sequencing Should Be Proposed to Every Woman With â€œIdiopathicâ€•Primary Ovarian Insufficiency. Journal of the Endocrine Society, 2021, 5, bvab032.	0.2	30

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19	Modified-Release Hydrocortisone in Congenital Adrenal Hyperplasia. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e2063-e2077.	3.6	38
20	A recessive variant in TFAM causes mtDNA depletion associated with primary ovarian insufficiency, seizures, intellectual disability and hearing loss. Human Genetics, 2021, 140, 1733-1751.	3.8	15
21	Age at diagnosis in patients with chronic congenital endocrine conditions: a regional cohort study from a reference center for rare diseases. Orphanet Journal of Rare Diseases, 2021, 16, 469.	2.7	2
22	<scp>GGPS1</scp> Mutations Cause Muscular Dystrophy/Hearing Loss/Ovarian Insufficiency Syndrome. Annals of Neurology, 2020, 88, 332-347.	5.3	22
23	Genomic sequencing highlights the diverse molecular causes of Perrault syndrome: a peroxisomal disorder (PEX6), metabolic disorders (CLPP, GGPS1), and mtDNA maintenance/translation disorders (LARS2, TFAM). Human Genetics, 2020, 139, 1325-1343.	3.8	21
24	Effect of congenital adrenal hyperplasia treated by glucocorticoids on plasma metabolome: a machine-learning-based analysis. Scientific Reports, 2020, 10, 8859.	3.3	2
25	Premature ovarian insufficiency: step-by-step genetics bring new insights. Fertility and Sterility, 2020, 113, 767-768.	1.0	8
26	Diabetes Mellitus, Extreme Insulin Resistance, and Hypothalamic-Pituitary Langerhans Cells Histiocytosis. Case Reports in Endocrinology, 2019, 2019, 1-8.	0.4	1
27	Illicit Upregulation of Serotonin Signaling Pathway in Adrenals of Patients With High Plasma or Intra-Adrenal ACTH Levels. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4967-4980.	3.6	15
28	TP63â€truncating variants cause isolated premature ovarian insufficiency. Human Mutation, 2019, 40, 886-892.	2.5	29
29	Early central blood pressure elevation in adult patients with 21-hydroxylase deficiency. Journal of Hypertension, 2019, 37, 175-181.	0.5	10
30	Gene variants identified by whole-exome sequencing in 33 French women with premature ovarian insufficiency. Journal of Assisted Reproduction and Genetics, 2019, 36, 39-45.	2.5	35
31	SAT-444 Pituitary Function and the Response to GH Replacement Therapy in Patients with Histiocytosis: Analysis of the Pfizer International Metabolic Database (KIMS). Journal of the Endocrine Society, 2019, 3, .	0.2	0
32	A common African variant of human connexinÃ¯Â¿Â½37 is associated with Caucasian primary ovarian insufficiency and has a deleterious effect inÃ¯Â¿Â½vitro. International Journal of Molecular Medicine, 2018, 41, 640-648.	4.0	6
33	Complex Association of Sex Hormones on Left Ventricular Systolic Function: Insight into Sexual Dimorphism. Journal of the American Society of Echocardiography, 2018, 31, 231-240.e1.	2.8	13
34	Surgery is not superior to dilation for the management of vaginal agenesis in Mayer-Rokitansky-KÃ¼ster-Hauser syndrome: a multicenter comparative observational study in 131 patients. American Journal of Obstetrics and Gynecology, 2018, 219, 281.e1-281.e9.	1.3	45
35	Hypogonadism as a Reversible Cause of Torsades de Pointes in Men. Circulation, 2018, 138, 110-113.	1.6	57
36	Increased long QT and torsade de pointes reporting on tamoxifen compared with aromatase inhibitors. Heart, 2018, 104, 1859-1863.	2.9	37

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37	MCM8 and MCM9 Nucleotide Variants in Women with Primary Ovarian Insufficiency. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2565.	3.6	68
38	Longâ€term outcome of ovarian function in women with intermittent premature ovarian insufficiency. Clinical Endocrinology, 2017, 86, 223-228.	2.4	42
39	MANAGEMENT OF ENDOCRINE DISEASE: Congenital adrenal hyperplasia due to 21-hydroxylase deficiency: update on the management of adult patients and prenatal treatment. European Journal of Endocrinology, 2017, 176, R167-R181.	3.7	49
40	Impact of transition on quality of life in patients with congenital adrenal hyperplasia diagnosed during childhood. Endocrine Connections, 2017, 6, 422-429.	1.9	27
41	Managing Transition in Patients Treated with Growth Hormone. Frontiers in Endocrinology, 2017, 8, 346.	3.5	12
42	Poor Compliance to Hormone Therapy and Decreased Bone Mineral Density in Women with Premature Ovarian Insufficiency. PLoS ONE, 2016, 11, e0164638.	2.5	23
43	Premature Ovarian Insufficiency: New Perspectives on Genetic Cause and Phenotypic Spectrum. Endocrine Reviews, 2016, 37, 609-635.	20.1	170
44	An Application of NGS for Molecular Investigations in Perrault Syndrome: Study of 14 Families and Review of the Literature. Human Mutation, 2016, 37, 1354-1362.	2.5	46
45	Complex Influence of Gonadotropins and Sex Steroid Hormones on QT Interval Duration. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2776-2784.	3.6	46
46	Prevalence of and Risk Factors for Anal Oncogenic Human Papillomavirus Infection Among HIV-Infected Women in France in the Combination Antiretroviral Therapy Era. Journal of Infectious Diseases, 2016, 213, 1455-1461.	4.0	28
47	Spontaneous fertility and pregnancy outcomes amongst 480 women with Turner syndrome. Human Reproduction, 2016, 31, 782-788.	0.9	158
48	Postprandial GLP-1 Secretion After Bariatric Surgery in Three Cases of Severe Obesity Related to Craniopharyngiomas. Obesity Surgery, 2016, 26, 1133-1137.	2.1	14
49	Pregnancy in Women Previously Treated for an Adrenocortical Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4604-4611.	3.6	19
50	Determining clinical and biological indicators for health outcomes in adult patients with childhood onset of congenital adrenal hyperplasia. European Journal of Endocrinology, 2015, 173, 175-184.	3.7	36
51	Gynecologic follow up of 129 women on dialysis and after kidney transplantation: a retrospective cohort study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 187, 1-5.	1.1	24
52	Clinical Outcome, Hormonal Status, Gonadotrope Axis, and Testicular Function in 219 Adult Men Born With Classic 21-Hydroxylase Deficiency. A French National Survey. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2303-2313.	3.6	94
53	Water and Electrolyte Disorders at Long-Term Post-Treatment Follow-Up in Paediatric Patients with Suprasellar Tumours Include Unexpected Persistent Cerebral Salt-Wasting Syndrome. Hormone Research in Paediatrics, 2014, 82, 364-371.	1.8	20
54	Monocentric study of 112 consecutive patients with childhood onset GH deficiency around and after transition. European Journal of Endocrinology, 2013, 169, 587-596.	3.7	19

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55	Is prolactin involved in the evolution of atherothrombotic disease?. Expert Review of Endocrinology and Metabolism, 2012, 7, 345-361.	2.4	3
56	Transition from Pediatric to Adult Healthcare: Assessment of Specific Needs of Patients with Chronic Endocrine Conditions. Hormone Research in Paediatrics, 2012, 78, 247-255.	1.8	44
57	Resumption of Ovarian Function and Pregnancies in 358 Patients with Premature Ovarian Failure. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 3864-3872.	3.6	157
58	Novel NOBOX loss-of-function mutations account for 6.2% of cases in a large primary ovarian insufficiency cohort. Human Mutation, 2011, 32, 1108-1113.	2.5	94
59	Fertility in Women with Nonclassical Congenital Adrenal Hyperplasia due to 21-Hydroxylase Deficiency. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1182-1190.	3.6	180
60	Phenotyping and genetic studies of 357 consecutive patients presenting with premature ovarian failure. European Journal of Endocrinology, 2009, 161, 179-187.	3.7	125
61	Clinical and Molecular Characterization of a Cohort of 161 Unrelated Women with Nonclassical Congenital Adrenal Hyperplasia Due to 21-Hydroxylase Deficiency and 330 Family Members. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1570-1578.	3.6	186
62	Genetic investigation of four meiotic genes in women with premature ovarian failure. European Journal of Endocrinology, 2008, 158, 107-115.	3.7	111
63	Premature ovarian failure: predictability of intermittent ovarian function and response to ovulation induction agents. Current Opinion in Obstetrics and Gynecology, 2008, 20, 416-420.	2.0	46
64	Long-Term Outcome of Patients with Congenital Adrenal Hyperplasia due to 21-Hydroxylase Deficiency. Hormone Research in Paediatrics, 2007, 67, 268-276.	1.8	80
65	Ovarian Steroidogenesis and Serum Androgen Levels in Patients with Premature Ovarian Failure. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2391-2396.	3.6	26