

# Chris J Thompson

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

3,785  
citations

186265

28  
h-index

155660

55  
g-index

60  
all docs

60  
docs citations

60  
times ranked

2438  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosis, Evaluation, and Treatment of Hyponatremia: Expert Panel Recommendations. American Journal of Medicine, 2013, 126, S1-S42.	1.5	806
2	Anterior Pituitary Dysfunction in Survivors of Traumatic Brain Injury. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4929-4936.	3.6	346
3	Neuroendocrine dysfunction in the acute phase of traumatic brain injury. Clinical Endocrinology, 2004, 60, 584-591.	2.4	278
4	The incidence and pathophysiology of hyponatraemia after subarachnoid haemorrhage. Clinical Endocrinology, 2006, 64, 250-254.	2.4	248
5	The osmotic thresholds for thirst and vasopressin release are similar in healthy man. Clinical Science, 1986, 71, 651-656.	4.3	160
6	The natural history of post-traumatic neurohypophysial dysfunction. European Journal of Endocrinology, 2005, 152, 371-377.	3.7	156
7	Acute Glucocorticoid Deficiency and Diabetes Insipidus Are Common After Acute Traumatic Brain Injury and Predict Mortality. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3229-3237.	3.6	147
8	OSMOREGULATION OF VASOPRESSIN SECRETION AND THIRST IN HEALTH AND DISEASE. Clinical Endocrinology, 1988, 29, 549-576.	2.4	134
9	Disorders of Water Homeostasis in Neurosurgical Patients. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1423-1433.	3.6	130
10	Hyponatremia Following Mild/Moderate Subarachnoid Hemorrhage Is Due To SIAD and Glucocorticoid Deficiency and not Cerebral Salt Wasting. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 291-298.	3.6	123
11	Diagnosis and management of central diabetes insipidus in adults. Clinical Endocrinology, 2019, 90, 23-30.	2.4	86
12	Abnormal regulation of thirst and vasopressin secretion following surgery for craniopharyngioma. Clinical Endocrinology, 2004, 61, 273-279.	2.4	80
13	Adipsic diabetes insipidus in adult patients. Pituitary, 2017, 20, 372-380.	2.9	55
14	Hyponatraemia in patients with community-acquired pneumonia; prevalence and aetiology, and natural history of SIAD. Clinical Endocrinology, 2019, 90, 744-752.	2.4	54
15	Osmotic and non-osmotic regulation of thirst and vasopressin secretion in patients with compulsive water drinking. Clinical Endocrinology, 1991, 35, 221-228.	2.4	53
16	Abnormal plasma sodium concentrations in patients treated with desmopressin for cranial diabetes insipidus: results of a long-term retrospective study. European Journal of Endocrinology, 2015, 172, 243-250.	3.7	53
17	Post-traumatic hyponatraemia due to acute hypopituitarism. QJM - Monthly Journal of the Association of Physicians, 2005, 98, 463-464.	0.5	51
18	Continuous Versus Bolus Infusion of Hypertonic Saline in the Treatment of Symptomatic Hyponatremia Caused by SIAD. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3595-3602.	3.6	50

#	ARTICLE	IF	CITATIONS
19	Adrenal crisis: prevention and management in adult patients. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019, 10, 204201881984821.	3.2	49
20	ENDOCRINOLOGY IN THE TIME OF COVID-19: Management of diabetes insipidus and hyponatraemia. <i>European Journal of Endocrinology</i> , 2020, 183, G9-G15.	3.7	49
21	Baroregulation of Vasopressin Release in Adipsic Diabetes Insipidus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 4564-4568.	3.6	48
22	The contribution of undiagnosed adrenal insufficiency to euvolaemic hyponatraemia: results of a large prospective single-centre study. <i>Clinical Endocrinology</i> , 2016, 85, 836-844.	2.4	47
23	Adrenal insufficiency: Physiology, clinical presentation and diagnostic challenges. <i>Clinica Chimica Acta</i> , 2020, 505, 78-91.	1.1	47
24	Conventional glucocorticoid replacement overtreats adult hypopituitary patients with partial ACTH deficiency. <i>Clinical Endocrinology</i> , 2004, 60, 688-693.	2.4	44
25	Somnolence in adult craniopharyngioma patients is a common, heterogeneous condition that is potentially treatable. <i>Clinical Endocrinology</i> , 2011, 74, 750-755.	2.4	40
26	MANAGEMENT OF ENDOCRINE DISEASE: Neuroendocrine surveillance and management of neurosurgical patients. <i>European Journal of Endocrinology</i> , 2017, 176, R217-R233.	3.7	40
27	Mortality rates are lower in SIAD, than in hypervolaemic or hypovolaemic hyponatraemia: Results of a prospective observational study. <i>Clinical Endocrinology</i> , 2017, 87, 400-406.	2.4	38
28	Fluid Restriction Therapy for Chronic SIAD; Results of a Prospective Randomized Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e4360-e4369.	3.6	30
29	Optimizing glucocorticoid replacement therapy in severely adrenocorticotropin-deficient hypopituitary male patients. <i>Clinical Endocrinology</i> , 2011, 75, 505-513.	2.4	28
30	Anterior hypopituitarism is rare and autoimmune disease is common in adults with idiopathic central diabetes insipidus. <i>Clinical Endocrinology</i> , 2012, 76, 725-728.	2.4	28
31	Thirst in diabetes insipidus: clinical relevance of quantitative assessment. <i>The Quarterly Journal of Medicine</i> , 1987, 65, 853-62.	1.0	27
32	Management of central diabetes insipidus. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2020, 34, 101385.	4.7	26
33	Approach to androgen excess in women: Clinical and biochemical insights. <i>Clinical Endocrinology</i> , 2022, 97, 174-186.	2.4	26
34	Management of hypothalamic disease in patients with craniopharyngioma. <i>Clinical Endocrinology</i> , 2019, 90, 506-516.	2.4	24
35	9 Polyuric states in man. <i>Bailliere's Clinical Endocrinology and Metabolism</i> , 1989, 3, 473-497.	1.0	23
36	Diagnosis and Management of Central Diabetes Insipidus in Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 2701-2715.	3.6	23

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37	Low-dose hydrocortisone replacement therapy is associated with improved bone remodelling balance in hypopituitary male patients. <i>European Journal of Endocrinology</i> , 2014, 170, 141-150.	3.7	20
38	ENDOCRINOLOGY IN THE TIME OF COVID-19-2021 UPDATES: The management of diabetes insipidus and hyponatraemia. <i>European Journal of Endocrinology</i> , 2021, 185, G35-G42.	3.7	15
39	Cardiometabolic and psychological effects of dual-release hydrocortisone: a cross-over study. <i>European Journal of Endocrinology</i> , 2021, 184, 253-265.	3.7	13
40	Heterogenous patterns of recovery of thirst in adult patients with adipsic diabetes insipidus. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2016, 109, 303-308.	0.5	12
41	The management of glucocorticoid deficiency: Current and future perspectives. <i>Clinica Chimica Acta</i> , 2020, 505, 148-159.	1.1	10
42	Approach to the Patient: Hyponatremia and the Syndrome of Inappropriate Antidiuresis (SIAD). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 2362-2376.	3.6	9
43	Bortezomib-induced hyponatremia: tolvaptan therapy permits continuation of lenalidomide, bortezomib and dexamethasone therapy in relapsed myeloma. <i>Experimental Hematology and Oncology</i> , 2019, 8, 4.	5.0	8
44	Active management of hyponatraemia and mortality in older hospitalised patients compared with younger patients: results of a prospective cohort study. <i>Age and Ageing</i> , 2021, 50, 1144-1150.	1.6	8
45	Glucocorticoid deficiency and syndrome of inappropriate antidiuresis: an underdiagnosed association?. <i>Annals of Clinical Biochemistry</i> , 2018, 55, 4-6.	1.6	6
46	The management of acute and chronic hyponatraemia. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2022, 13, 204201882210973.	3.2	6
47	The effects of acute hyponatraemia on bone turnover in patients with subarachnoid haemorrhage: A preliminary report. <i>Clinical Endocrinology</i> , 2021, 94, 616-624.	2.4	5
48	Outcomes of endoscopic transsphenoidal surgery for Cushing's disease. <i>BMC Endocrine Disorders</i> , 2021, 21, 36.	2.2	5
49	The incidence of anterior pituitary hormone deficiencies in patients with microprolactinoma and idiopathic hyperprolactinaemia. <i>Clinical Endocrinology</i> , 2017, 87, 257-263.	2.4	4
50	Treatment Outcomes in Syndrome of Inappropriate Antidiuresis: Improvements in Hyponatremia May Reflect Successful Treatment or Resolution of the Underlying Cause. <i>American Journal of Kidney Diseases</i> , 2020, 76, 599.	1.9	4
51	The prevalence and incidence of thyroid dysfunction in patients with diabetes - a longitudinal follow-up study. <i>Irish Journal of Medical Science</i> , 2020, 189, 171-175.	1.5	3
52	The contribution of serum cortisone and glucocorticoid metabolites to detrimental bone health in patients receiving hydrocortisone therapy. <i>BMC Endocrine Disorders</i> , 2020, 20, 154.	2.2	3
53	Management of Craniopharyngioma – Perspectives beyond Surgery and Endocrinology. <i>European Endocrinology</i> , 2015, 11, 96.	1.5	3
54	Syndrome of inappropriate antidiuresis should it be managed by specialised endocrinologists?. <i>Endocrine</i> , 2017, 57, 193-195.	2.3	2

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55	Differential Regulation of 11 <sup>β</sup> -Hydroxysteroid Dehydrogenase Type 1 Activity in Patients with Differing Etiologies of Hypopituitarism. <i>Endocrine Practice</i> , 2018, 24, 875-881.	2.1	2
56	Physiopathology, Diagnosis, and Treatment of Inappropriate ADH Secretion and Cerebral Salt Wasting Syndrome. <i>Endocrinology</i> , 2018, , 405-431.	0.1	0
57	Physiopathology, Diagnosis and Treatment of Inappropriate ADH Secretion and Cerebral Salt Wasting Syndrome. <i>Endocrinology</i> , 2018, , 1-27.	0.1	0
58	Hyponatraemia. , 2019, , 349-364.		0
59	OR16-6 Cardiometabolic Abnormalities in Patients with Acromegaly with Elevated Plasma IGF-1 Concentrations but GH Concentrations <2ng/ml. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	0
60	SUN-352 The Effects of Acute Hyponatremia on Bone Remodeling Markers in Patients with Subarachnoid Hemorrhage. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	0