

Vengalil Krishna Chatterjee

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,848
citations

623188

14
h-index

610482

24
g-index

25
all docs

25
docs citations

25
times ranked

2304
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Efficacy of T3 Analogue Triac in Children and Adults With MCT8 Deficiency: A Real-Life Retrospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1136-e1147.	1.8	15
2	Structure-Guided Approach to Relieving Transcriptional Repression in Resistance to Thyroid Hormone α . <i>Molecular and Cellular Biology</i> , 2022, 42, MCB0036321.	1.1	3
3	Clonal dynamics of haematopoiesis across the human lifespan. <i>Nature</i> , 2022, 606, 343-350.	13.7	160
4	Human Genetic Disorders Resulting in Systemic Selenoprotein Deficiency. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12927.	1.8	16
5	Residual Adrenal Function in Autoimmune Addison's Disease: Effect of Dual Therapy With Rituximab and Depot Tetracosactide. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1250-e1259.	1.8	14
6	Disease characteristics of MCT8 deficiency: an international, retrospective, multicentre cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 594-605.	5.5	50
7	The Differential Diagnosis of Discrepant Thyroid Function Tests: Insistent Pitfalls and Updated Flow-Chart Based on a Long-Standing Experience. <i>Frontiers in Endocrinology</i> , 2020, 11, 432.	1.5	18
8	Human Disorders Affecting the Selenocysteine Incorporation Pathway Cause Systemic Selenoprotein Deficiency. <i>Antioxidants and Redox Signaling</i> , 2020, 33, 481-497.	2.5	22
9	Quantifying energy expenditure in childhood: utility in managing pediatric metabolic disorders. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 1186-1191.	2.2	4
10	Effectiveness and safety of the tri-iodothyronine analogue Triac in children and adults with MCT8 deficiency: an international, single-arm, open-label, phase 2 trial. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 695-706.	5.5	77
11	Response to Letter to the Editor: "Alemtuzumab-Induced Thyroid Dysfunction Exhibits Distinctive Clinical and Immunological Features". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3626-3627.	1.8	2
12	Liothyronine cost and prescriptions in England. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 11-12.	5.5	12
13	Alemtuzumab-Induced Thyroid Dysfunction Exhibits Distinctive Clinical and Immunological Features. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3010-3018.	1.8	57
14	Intrafamilial Phenotypic Variability and Consequences of Non-Compliance with Treatment in Congenital Adrenal Hyperplasia and Congenital Hypothyroidism within a Single Family. <i>Hormone Research in Paediatrics</i> , 2017, 88, 172-178.	0.8	2
15	Anemia in Patients With Resistance to Thyroid Hormone α : A Role for Thyroid Hormone Receptor α in Human Erythropoiesis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3517-3525.	1.8	16
16	Homozygous Resistance to Thyroid Hormone β : Can Combined Antithyroid Drug and Triiodothyroacetic Acid Treatment Prevent Cardiac Failure?. <i>Journal of the Endocrine Society</i> , 2017, 1, 1203-1212.	0.1	13
17	Resistance to Thyroid Hormone α : Emerging Definition of a Disorder of Thyroid Hormone Action. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2636-2639.	1.8	32
18	Prospective functional classification of all possible missense variants in PPAR γ . <i>Nature Genetics</i> , 2016, 48, 1570-1575.	9.4	210

#	ARTICLE	IF	CITATIONS
19	Mutation in human selenocysteine transfer RNA selectively disrupts selenoprotein synthesis. Journal of Clinical Investigation, 2016, 126, 992-996.	3.9	80
20	Resistance to thyroid hormone due to defective thyroid receptor alpha. Best Practice and Research in Clinical Endocrinology and Metabolism, 2015, 29, 647-657.	2.2	77
21	Classification and Proposed Nomenclature for Inherited Defects of Thyroid Hormone Action, Cell Transport, and Metabolism. European Thyroid Journal, 2014, 3, 7-9.	1.2	35
22	An Adult Female With Resistance to Thyroid Hormone Mediated by Defective Thyroid Hormone Receptor α . Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4254-4261.	1.8	116
23	A Mutation in the Thyroid Hormone Receptor Alpha Gene. New England Journal of Medicine, 2012, 366, 243-249.	13.9	340
24	Mutations in the selenocysteine insertion sequenceâ€œbinding protein 2 gene lead to a multisystem selenoprotein deficiency disorder in humans. Journal of Clinical Investigation, 2010, 120, 4220-4235.	3.9	268
25	Induction of Adipocyte Complement-Related Protein of 30 Kilodaltons by PPAR γ Agonists: A Potential Mechanism of Insulin Sensitization. , 0, .		209