Vijay Panicker

List of Publications by Year
in descending order

18 papers	1,694 citations	623188 14 h-index	839053 18 g-index
18 all docs	18 docs citations	18 times ranked	3218 citing authors

#	Article	IF	Citations
1	A Genome-Wide Association Study Identifies Protein Quantitative Trait Loci (pQTLs). PLoS Genetics, 2008, 4, e1000072.	1.5	415
2	Common Variation in the DIO2 Gene Predicts Baseline Psychological Well-Being and Response to Combination Thyroxine Plus Triiodothyronine Therapy in Hypothyroid Patients. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1623-1629.	1.8	287
3	Falling Threshold for Treatment of Borderline Elevated Thyrotropin Levelsâ€"Balancing Benefits and Risks. JAMA Internal Medicine, 2014, 174, 32.	2.6	240
4	A Common Variation in Deiodinase 1 Gene DIO1 Is Associated with the Relative Levels of Free Thyroxine and Triiodothyronine. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3075-3081.	1.8	133
5	Novel insights into thyroid hormones from the study of common genetic variation. Nature Reviews Endocrinology, 2009, 5, 211-218.	4.3	100
6	A paradoxical difference in relationship between anxiety, depression and thyroid function in subjects on and not on T4: findings from the HUNT study. Clinical Endocrinology, 2009, 71, 574-580.	1.2	98
7	Hypothyroidism and Depression. European Thyroid Journal, 2013, 2, 168-179.	1.2	93
8	Whole-genome sequence-based analysis of thyroid function. Nature Communications, 2015, 6, 5681.	5.8	75
9	A Locus on Chromosome 1p36 Is Associated with Thyrotropin and Thyroid Function as Identified by Genome-wide Association Study. American Journal of Human Genetics, 2010, 87, 430-435.	2.6	45
10	Genetics of thyroid function and disease. Clinical Biochemist Reviews, 2011, 32, 165-75.	3.3	43
11	Management of hypothyroidism with combination thyroxine (T4) and triiodothyronine (T3) hormone replacement in clinical practice: a review of suggested guidance. Thyroid Research, 2018, 11, 1.	0.7	42
12	A meta-analysis of the associations between common variation in the PDE8B gene and thyroid hormone parameters, including assessment of longitudinal stability of associations over time and effect of thyroid hormone replacement. European Journal of Endocrinology, 2011, 164, 773-780.	1.9	36
13	Genetic Loci Linked to Pituitary-Thyroid Axis Set Points: A Genome-Wide Scan of a Large Twin Cohort. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3519-3523.	1.8	30
14	The clinical presentation of autoimmune thyroid disease in men is associated with IL12B genotype. Clinical Endocrinology, 2011, 74, 508-512.	1.2	20
15	Monocyte-derived macrophages from men and women with Type 2 diabetes mellitus differ in fatty acid composition compared with non-diabetic controls. Diabetes Research and Clinical Practice, 2007, 75, 292-300.	1.1	14
16	Epigenome-Wide Association Study of Thyroid Function Traits Identifies Novel Associations of fT3 With KLF9 and DOT1L. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e2191-e2202.	1.8	14
17	Genome-wide analysis of thyroid function in Australian adolescents highlights SERPINA7 and NCOA3. European Journal of Endocrinology, 2021, 185, 743-753.	1.9	5
18	Utility of systematic TSHR gene testing in adults with hyperthyroidism lacking overt autoimmunity and diffuse uptake on thyroid scintigraphy. Clinical Endocrinology, 2019, 90, 328-333.	1.2	4