## Vinaya Simha

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7113080/publications.pdf

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| 31       | 2,703          | 18           | 28                  |
|----------|----------------|--------------|---------------------|
| papers   | citations      | h-index      | g-index             |
| 32       | 32             | 32           | 2530 citing authors |
| all docs | docs citations | times ranked |                     |

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Leptin-Replacement Therapy for Lipodystrophy. New England Journal of Medicine, 2002, 346, 570-578.   | 27.0 | 1,130     |
| 2  | Phenotypic and Genetic Heterogeneity in Congenital Generalized Lipodystrophy. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 4840-4847.   | 3.6  | 217       |
| 3  | Alirocumab in patients with heterozygous familial hypercholesterolaemia undergoing lipoprotein apheresis: the ODYSSEY ESCAPE trial. European Heart Journal, 2016, 37, 3588-3595.   | 2.2  | 174       |
| 4  | Phenotypic Heterogeneity in Body Fat Distribution in Patients with Congenital Generalized Lipodystrophy Caused by Mutations in the AGPAT2 or Seipin Genes. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 5433-5437.                    | 3.6  | 155       |
| 5  | Genetic and Phenotypic Heterogeneity in Patients with Mandibuloacral Dysplasia-Associated Lipodystrophy. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 2821-2824.  | 3.6  | 120       |
| 6  | Effect of Leptin Replacement on Intrahepatic and Intramyocellular Lipid Content in Patients With Generalized Lipodystrophy. Diabetes Care, 2003, 26, 30-35.  | 8.6  | 115       |
| 7  | Body Fat Distribution and Metabolic Derangements in Patients with Familial Partial Lipodystrophy<br>Associated with Mandibuloacral Dysplasia. Journal of Clinical Endocrinology and Metabolism, 2002,<br>87, 776-785.                                | 3.6  | 107       |
| 8  | Lipodystrophy: lessons in lipid and energy metabolism. Current Opinion in Lipidology, 2006, 17, 162-169.   | 2.7  | 97        |
| 9  | Management of hypertriglyceridemia. BMJ, The, 2020, 371, m3109.  | 6.0  | 89        |
| 10 | Comparison of Efficacy and Safety of Leptin Replacement Therapy in Moderately and Severely Hypoleptinemic Patients with Familial Partial Lipodystrophy of the Dunnigan Variety. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 785-792. | 3.6  | 80        |
| 11 | Effect of Subcutaneous Leptin Replacement Therapy on Bone Metabolism in Patients with Generalized Lipodystrophy. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 4942-4945.  | 3.6  | 64        |
| 12 | Inherited lipodystrophies and hypertriglyceridemia. Current Opinion in Lipidology, 2009, 20, 300-308.  | 2.7  | 52        |
| 13 | Perioperative Glucose Control in Patients With Diabetes Undergoing Elective Surgery. JAMA - Journal of the American Medical Association, 2019, 321, 399.   | 7.4  | 45        |
| 14 | Novel subtype of congenital generalized lipodystrophy associated with muscular weakness and cervical spine instability. American Journal of Medical Genetics, Part A, 2008, 146A, 2318-2326.   | 1.2  | 43        |
| 15 | A Summary and Critical Assessment of the 2013 ACC/AHA Guideline on the Treatment of Blood<br>Cholesterol to Reduce Atherosclerotic Cardiovascular Disease Risk in Adults: Filling the Gaps. Mayo<br>Clinic Proceedings, 2014, 89, 1257-1278.         | 3.0  | 35        |
| 16 | Glycemic Outcomes of Use of CLC Versus PLGS in Type 1 Diabetes: A Randomized Controlled Trial. Diabetes Care, 2020, 43, 1822-1828.   | 8.6  | 34        |
| 17 | Body Fat Distribution and Metabolic Derangements in Patients with Familial Partial Lipodystrophy Associated with Mandibuloacral Dysplasia. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 776-785.                                      | 3.6  | 33        |
| 18 | Perioperative Evaluation and Management of Endocrine Disorders. Mayo Clinic Proceedings, 2020, 95, 2760-2774.  | 3.0  | 22        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Sirolimus Therapy Is Associated with Elevation in Circulating PCSK9 Levels in Cardiac Transplant Patients. Journal of Cardiovascular Translational Research, 2017, 10, 9-15.                                      | 2.4 | 18        |
| 20 | Alirocumab in patients with heterozygous familial hypercholesterolemia undergoing lipoprotein apheresis: Rationale and design of the ODYSSEY ESCAPE trial. Journal of Clinical Lipidology, 2016, 10, 627-634.     | 1.5 | 17        |
| 21 | Preoperative Management of Endocrine, Hormonal, and Urologic Medications: Society for Perioperative Assessment and Quality Improvement (SPAQI) Consensus Statement. Mayo Clinic Proceedings, 2021, 96, 1655-1669. | 3.0 | 16        |
| 22 | Effect of Vitamin D Replacement on Insulin Sensitivity in Subjects With Vitamin D Deficiency. Journal of Investigative Medicine, 2012, 60, 1214-1218.   | 1.6 | 11        |
| 23 | Metreleptin for metabolic disorders associated with generalized or partial lipodystrophy. Expert Review of Endocrinology and Metabolism, 2014, 9, 205-212.  | 2.4 | 7         |
| 24 | Familial Hypobetalipoproteinemia: An Underrecognized Cause of Lean NASH. Hepatology, 2021, 74, 2897-2898.   | 7.3 | 7         |
| 25 | Impaired Muscle Mitochondrial Function in Familial Partial Lipodystrophy. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 346-362.   | 3.6 | 6         |
| 26 | Measurement of apolipoprotein B levels helps in the identification of patients at risk for hypertriglyceridemic pancreatitis. Journal of Clinical Lipidology, 2021, 15, 97-103.                                   | 1.5 | 5         |
| 27 | HDL Cholesterol Story Is Dead: Long Live HDL!. Diabetes, 2016, 65, 2826-2828.   | 0.6 | 3         |
| 28 | From tissue to human regeneration: the development of a comprehensive regenerative care clinic for people with diabetes. Regenerative Medicine, 2021, 16, 219-228.  | 1.7 | 1         |
| 29 | Glucose Control in the Perioperative Period—Reply. JAMA - Journal of the American Medical<br>Association, 2019, 322, 82.  | 7.4 | 0         |
| 30 | A unique model for evaluating obesity cardiomyopathy: Can less mean more?. FASEB Journal, 2012, 26, 877.3.  | 0.5 | 0         |
| 31 | Dietary carbohydrates and risk of type 2 diabetes: are rice eaters doomed?. The National Medical Journal of India, 2008, 21, 80-1.  | 0.3 | o         |