Abhimanyu Garg

List of Publications by Year
in descending order

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163 papers	16,508 citations	16411 64 h-index	15683 125 g-index
168 all docs	168 docs citations	168 times ranked	11349 citing authors

#	Article	IF	Citations
1	Leptin-Replacement Therapy for Lipodystrophy. New England Journal of Medicine, 2002, 346, 570-578.	13.9	1,130
2	Beneficial Effects of High Dietary Fiber Intake in Patients with Type 2 Diabetes Mellitus. New England Journal of Medicine, 2000, 342, 1392-1398.	13.9	899
3	Acquired and Inherited Lipodystrophies. New England Journal of Medicine, 2004, 350, 1220-1234.	13.9	811
4	The lipodystrophy protein seipin is found at endoplasmic reticulum lipid droplet junctions and is important for droplet morphology. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 20890-20895.	3.3	530
5	AGPAT2 is mutated in congenital generalized lipodystrophy linked to chromosome 9q34. Nature Genetics, 2002, 31, 21-23.	9.4	475
6	Lipodystrophies: Genetic and Acquired Body Fat Disorders. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 3313-3325.	1.8	434
7	Lipodystrophies. American Journal of Medicine, 2000, 108, 143-152.	0.6	425
8	LMNA mutations in atypical Werner's syndrome. Lancet, The, 2003, 362, 440-445.	6.3	397
9	Comparison of a High-Carbohydrate Diet with a High-Monounsaturated-Fat Diet in Patients with Non-Insulin-Dependent Diabetes Mellitus. New England Journal of Medicine, 1988, 319, 829-834.	13.9	383
10	Long-Term Impact of Bariatric Surgery on Body Weight, Comorbidities, and Nutritional Status. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4223-4231.	1.8	368
11	Zinc metalloproteinase, ZMPSTE24, is mutated in mandibuloacral dysplasia. Human Molecular Genetics, 2003, 12, 1995-2001.	1.4	351
12	The Diagnosis and Management of Lipodystrophy Syndromes: A Multi-Society Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4500-4511.	1.8	323
13	Serum Adiponectin and Leptin Levels in Patients with Lipodystrophies. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 2395-2395.	1.8	307
14	PSMB8 Encoding the Î²5i Proteasome Subunit Is Mutated in Joint Contractures, Muscle Atrophy, Microcytic Anemia, and Panniculitis-Induced Lipodystrophy Syndrome. American Journal of Human Genetics, 2010, 87, 866-872.	2.6	305
15	Seipin is required for converting nascent to mature lipid droplets. ELife, 2016, 5, .	2.8	292
16	Effects of Varying Carbohydrate Content of Diet in Patients With Nonâ€"Insulin-Dependent Diabetes Mellitus. JAMA - Journal of the American Medical Association, 1994, 271, 1421.	3.8	289
17	Mutational and Haplotype Analyses of Families with Familial Partial Lipodystrophy (Dunnigan Variety) Reveal Recurrent Missense Mutations in the Globular C-Terminal Domain of Lamin A/C. American Journal of Human Genetics, 2000, 66, 1192-1198.	2.6	260
18	Partial lipodystrophy and insulin resistant diabetes in a patient with a homozygous nonsense mutation in CIDEC. EMBO Molecular Medicine, 2009, 1, 280-287.	3.3	235

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19	A Novel Heterozygous Mutation in Peroxisome Proliferator-Activated Receptor-Î³ Gene in a Patient with Familial Partial Lipodystrophy. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 408-408.	1.8	234
20	Clinical Features and Metabolic and Autoimmune Derangements in Acquired Partial Lipodystrophy. Medicine (United States), 2004, 83, 18-34.	0.4	234
21	Nicotinic Acid as Therapy for Dyslipidemia in Nonâ€"Insulin-Dependent Diabetes Mellitus. JAMA - Journal of the American Medical Association, 1990, 264, 723.	3.8	219
22	Phenotypic and Genetic Heterogeneity in Congenital Generalized Lipodystrophy. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 4840-4847.	1.8	217
23	Molecular Mechanisms of Hepatic Steatosis and Insulin Resistance in the AGPAT2-Deficient Mouse Model of Congenital Generalized Lipodystrophy. Cell Metabolism, 2009, 9, 165-176.	7.2	206
24	Lipodystrophy in Human Immunodeficiency Virus-Infected Patients. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 4845-4856.	1.8	202
25	Congenital generalized lipodystrophiesâ€"new insights into metabolic dysfunction. Nature Reviews Endocrinology, 2015, 11, 522-534.	4.3	195
26	Clinical Features and Metabolic Derangements in Acquired Generalized Lipodystrophy. Medicine (United States), 2003, 82, 129-146.	0.4	194
27	Relationship of Anterior and Posterior Subcutaneous Abdominal Fat to Insulin Sensitivity in Nondiabetic Men. Obesity, 1997, 5, 93-99.	4.0	178
28	Lovastatin for Lowering Cholesterol Levels in Non-Insulin-Dependent Diabetes Mellitus. New England Journal of Medicine, 1988, 318, 81-86.	13.9	176
29	Adipose Tissue Distribution Pattern in Patients with Familial Partial Lipodystrophy (Dunnigan Variety)1. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 170-174.	1.8	173
30	A Gene for Congenital Generalized Lipodystrophy Maps to Human Chromosome 9q34. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 3390-3394.	1.8	167
31	Regional Adiposity and Insulin Resistance. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4206-4210.	1.8	167
32	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.	1.8	155
33	Lipodystrophies: Disorders of adipose tissue biology. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2009, 1791, 507-513.	1.2	153
34	Localization of the gene for familial partial lipodystrophy (Dunnigan variety) to chromosome 1q21â€"22. Nature Genetics, 1998, 18, 292-295.	9.4	151
35	Congenital generalized lipodystrophy: significance of triglyceride biosynthetic pathways. Trends in Endocrinology and Metabolism, 2003, 14, 214-221.	3.1	147
36	Gender Differences in the Prevalence of Metabolic Complications in Familial Partial Lipodystrophy (Dunnigan Variety)*. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 1776-1782.	1.8	139

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37	Multisystem dystrophy syndrome due to novel missense mutations in the amino-terminal head and alpha-helical rod domains of the lamin A/C gene. American Journal of Medicine, 2002, 112, 549-555.	0.6	138
38	Genetic Disorders of Adipose Tissue Development, Differentiation, and Death. Annual Review of Genomics and Human Genetics, 2006, 7, 175-199.	2.5	137
39	Genetic Basis of Lipodystrophies and Management of Metabolic Complications. Annual Review of Medicine, 2006, 57, 297-311.	5.0	134
40	Lipodystrophy Syndromes. Endocrinology and Metabolism Clinics of North America, 2016, 45, 783-797.	1.2	133
41	Highâ€Volume Exercise Program in Obese Bariatric Surgery Patients: A Randomized, Controlled Trial. Obesity, 2011, 19, 1826-1834.	1.5	122
42	Genetic and Phenotypic Heterogeneity in Patients with Mandibuloacral Dysplasia-Associated Lipodystrophy. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 2821-2824.	1.8	120
43	Lipodystrophies: rare disorders causing metabolic syndrome. Endocrinology and Metabolism Clinics of North America, 2004, 33, 305-331.	1.2	119
44	Effect of Leptin Replacement on Intrahepatic and Intramyocellular Lipid Content in Patients With Generalized Lipodystrophy. Diabetes Care, 2003, 26, 30-35.	4.3	115
45	Hepatic Steatosis, Insulin Resistance, and Adipose Tissue Disorders. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 3019-3022.	1.8	114
46	Atypical Progeroid Syndrome due to Heterozygous Missense LMNA Mutations. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 4971-4983.	1.8	113
47	Congenital generalized lipodystrophy, type 4 (CGL4) associated with myopathy due to novel PTRF mutations. American Journal of Medical Genetics, Part A, 2010, 152A, 2245-2253.	0.7	112
48	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.	1.8	107
49	Laminopathies: Multisystem dystrophy syndromes. Molecular Genetics and Metabolism, 2006, 87, 289-302.	0.5	104
50	Update on Dyslipidemia. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1581-1589.	1.8	102
51	Phenotypic Heterogeneity in Patients with Familial Partial Lipodystrophy (Dunnigan Variety) Related to the Site of Missense Mutations in Lamin A/C Gene1. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 59-65.	1.8	97
52	Lipodystrophy: lessons in lipid and energy metabolism. Current Opinion in Lipidology, 2006, 17, 162-169.	1.2	97
53	An Autosomal Recessive Syndrome of Joint Contractures, Muscular Atrophy, Microcytic Anemia, and Panniculitis-Associated Lipodystrophy. Journal of Clinical Endocrinology and Metabolism, 2010, 95, E58-E63.	1.8	88
54	Estimating the prevalence of generalized and partial lipodystrophy: findings and challenges. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2017, Volume 10, 375-383.	1.1	85

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55	The Clinical Approach to the Detection of Lipodystrophy an Aace Consensus Statement. Endocrine Practice, 2013, 19, 107-116.	1.1	83
56	Human 1-Acylglycerol-3-phosphate O-Acyltransferase Isoforms 1 and 2. Journal of Biological Chemistry, 2011, 286, 37676-37691.	1.6	82
57	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.	1.8	80
58	Deletion of GPIHBP1 causing severe chylomicronemia. Journal of Inherited Metabolic Disease, 2012, 35, 531-540.	1.7	80
59	Heterogeneity in adipose tissue metabolism: Causes, implications and management of regional adiposity. Progress in Lipid Research, 1995, 34, 53-70.	5.3	79
60	Whole exome sequencing identifies de novo heterozygous CAV1 mutations associated with a novel neonatal onset lipodystrophy syndrome. American Journal of Medical Genetics, Part A, 2015, 167, 1796-1806.	0.7	71
61	Seipin: a mysterious protein. Trends in Molecular Medicine, 2004, 10, 440-444.	3.5	70
62	Risk Factors for Diabetes in Familial Partial Lipodystrophy, Dunnigan Variety. Diabetes Care, 2003, 26, 1350-1355.	4.3	68
63	Natural History of Congenital Generalized Lipodystrophy: A Nationwide Study From Turkey. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2759-2767.	1.8	67
64	Lipodystrophies, dyslipidaemias and atherosclerotic cardiovascular disease. Pathology, 2019, 51, 202-212.	0.3	67
65	Adipose tissue dysfunction in obesity and lipodystrophy. Clinical Cornerstone, 2006, 8, S7-S13.	1.0	65
66	Focal Segmental Glomerulosclerosis in Patients with Mandibuloacral Dysplasia Owing to ZMPSTE24 Deficiency. Journal of Investigative Medicine, 2006, 54, 208-213.	0.7	60
67	Cardiac Steatosis and Left Ventricular Hypertrophy in Patients WithÂGeneralized Lipodystrophy as Determined by Magnetic Resonance Spectroscopy and Imaging. American Journal of Cardiology, 2013, 112, 1019-1024.	0.7	59
68	A Novel Homozygous Ala529ValLMNAMutation in Turkish Patients with Mandibuloacral Dysplasia. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 5259-5264.	1.8	58
69	Functional characterization of human 1-acylglycerol-3-phosphate acyltransferase isoform 8: Cloning, tissue distribution, gene structure, and enzymatic activity. Archives of Biochemistry and Biophysics, 2006, 449, 64-76.	1.4	58
70	A Novel Syndrome of Mandibular Hypoplasia, Deafness, and Progeroid Features Associated with Lipodystrophy, Undescended Testes, and Male Hypogonadism. Journal of Clinical Endocrinology and Metabolism, 2010, 95, E192-E197.	1.8	56
71	Genotype-phenotype relationships in patients with type I hyperlipoproteinemia. Journal of Clinical Lipidology, 2014, 8, 287-295.	0.6	54
72	Enzymatic activity of naturally occurring 1-acylglycerol-3-phosphate-O-acyltransferase 2 mutants associated with congenital generalized lipodystrophy. Biochemical and Biophysical Research Communications, 2005, 327, 446-453.	1.0	52

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73	Inherited lipodystrophies and hypertriglyceridemia. Current Opinion in Lipidology, 2009, 20, 300-308.	1.2	52
74	Low Prevalence of Mutations in Known Loci for Autosomal Dominant Hypercholesterolemia in a Multiethnic Patient Cohort. Circulation: Cardiovascular Genetics, 2012, 5, 666-675.	5.1	51
75	Severe Mandibuloacral Dysplasia-Associated Lipodystrophy and Progeria in a Young Girl with a Novel Homozygous Arg527Cys LMNA Mutation. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4617-4623.	1.8	50
76	A Novel Generalized Lipodystrophy-Associated Progeroid Syndrome Due to Recurrent Heterozygous LMNA p.T10I Mutation. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1005-1014.	1.8	47
77	Enzymatic activity of the human 1-acylglycerol-3-phosphate-O-acyltransferase isoform 11: upregulated in breast and cervical cancers. Journal of Lipid Research, 2010, 51, 2143-2152.	2.0	46
78	Functional characterization of human 1-acylglycerol-3-phosphate-O-acyltransferase isoform 9: cloning, tissue distribution, gene structure, and enzymatic activity. Journal of Endocrinology, 2007, 193, 445-457.	1.2	45
79	Early onset mandibuloacral dysplasia due to compound heterozygous mutations in ZMPSTE24. American Journal of Medical Genetics, Part A, 2010, 152A, 2703-2710.	0.7	45
80	Hepatic Steatosis, Insulin Resistance, and Adipose Tissue Disorders. , 0, .		45
81	Caveolin-1: A New Locus for Human Lipodystrophy. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1183-1185.	1.8	44
82	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.	0.7	43
83	Leptin ameliorates insulin resistance and hepatic steatosis in Agpat2 lipodystrophic mice independent of hepatocyte leptin receptors. Journal of Lipid Research, 2014, 55, 276-288.	2.0	43
84	Bi-allelic POLR3A Loss-of-Function Variants Cause Autosomal-Recessive Wiedemann-Rautenstrauch Syndrome. American Journal of Human Genetics, 2018, 103, 968-975.	2.6	43
85	Homozygous LIPE mutation in siblings with multiple symmetric lipomatosis, partial lipodystrophy, and myopathy. American Journal of Medical Genetics, Part A, 2017, 173, 190-194.	0.7	41
86	Monogenic disorders of obesity and body fat distribution. Journal of Lipid Research, 1999, 40, 1735-1746.	2.0	41
87	Mutations in the Seipin and AGPAT2 Genes Clustering in Consanguineous Families with Berardinelli-Seip Congenital Lipodystrophy from Two Separate Geographical Regions of Brazil. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 357-361.	1.8	38
88	Statins for all patients with type 2 diabetes: not so soon. Lancet, The, 2004, 364, 641-642.	6.3	37
89	A Homozygous Mutation in the Lamin A/C Gene Associated with a Novel Syndrome of Arthropathy, Tendinous Calcinosis, and Progeroid Features. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 517-521.	1.8	36
90	AGPAT2 is essential for postnatal development and maintenance of white and brown adipose tissue. Molecular Metabolism, 2016, 5, 491-505.	3.0	36

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91	The Ongoing Saga of Obestatin: Is It a Hormone?. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3396-3398.	1.8	34
92	Body fat distribution and metabolic variables in patients with neonatal progeroid syndrome. American Journal of Medical Genetics, Part A, 2007, 143A, 1421-1430.	0.7	33
93	Body Fat Distribution and Metabolic Derangements in Patients with Familial Partial Lipodystrophy Associated with Mandibuloacral Dysplasia. , 0, .		33
94	Phenotypic Heterogeneity in Body Fat Distribution in Patients with Atypical Wernerâ€™s Syndrome Due to Heterozygous Arg133Leu Lamin A/C Mutation. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6699-6706.	1.8	32
95	Extreme hypercholesterolemia presenting with pseudohyponatremia - a case report and review of the literature. Journal of Clinical Lipidology, 2015, 9, 260-264.	0.6	31
96	Increased Skeletal Muscle Volume in Women With Familial Partial Lipodystrophy, Dunnigan Variety. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1410-E1413.	1.8	29
97	Mogat1 deletion does not ameliorate hepatic steatosis in lipodystrophic (Agpat2â^'/â^') or obese (ob/ob) mice. Journal of Lipid Research, 2016, 57, 616-630.	2.0	29
98	Efficacy and Safety of Metreleptin Therapy in Patients With Type 1 Diabetes: A Pilot Study. Diabetes Care, 2017, 40, 694-697.	4.3	29
99	Regional Body Fat Changes and Metabolic Complications in Children With Dunnigan Lipodystrophy-Causing LMNA Variants. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1099-1108.	1.8	27
100	Efficacy of Metreleptin Treatment in Familial Partial Lipodystrophy Due to PPARG vs LMNA Pathogenic Variants. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3068-3076.	1.8	26
101	Adipocyte biology and adipocytokines. Clinics in Laboratory Medicine, 2004, 24, 217-234.	0.7	23
102	Type 1 Hyperlipoproteinemia and Recurrent Acute Pancreatitis due to Lipoprotein Lipase Antibody in a Young Girl with SjÃ¶gren's Syndrome. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 3302-3307.	1.8	23
103	Spectrum of clinical manifestations in two young Turkish patients with congenital generalized lipodystrophy type 4. European Journal of Medical Genetics, 2016, 59, 320-324.	0.7	23
104	Whole-exome sequencing identifies ADRA2A mutation in atypical familial partial lipodystrophy. JCI Insight, 2016, 1, .	2.3	23
105	Very Severe Hypertriglyceridemia in a Large US County Health Care System: Associated Conditions and Management. Journal of the Endocrine Society, 2019, 3, 1595-1607.	0.1	22
106	A Novel Syndrome of Generalized Lipodystrophy Associated With Pilocytic Astrocytoma. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3603-3606.	1.8	21
107	Metabolic, Reproductive, and Neurologic Abnormalities in Agpat1-Null Mice. Endocrinology, 2017, 158, 3954-3973.	1.4	20
108	The prevalence and etiology of extreme hypertriglyceridemia in children: Data from a tertiary children's hospital. Journal of Clinical Lipidology, 2018, 12, 305-310.	0.6	20

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109	Blepharoptosis and External Ophthalmoplegia Associated with Longâ€Term Antiretroviral Therapy. Clinical Infectious Diseases, 2008, 47, 845-852.	2.9	19
110	De novo heterozygous FBN1 mutations in the extreme Câ€terminal region cause progeroid fibrillinopathy. American Journal of Medical Genetics, Part A, 2014, 164, 1341-1345.	0.7	19
111	Premature coronary heart disease and autosomal dominant hypercholesterolemia: Increased risk in women with LDLR mutations. Journal of Clinical Lipidology, 2016, 10, 101-108.e3.	0.6	19
112	Hepatic Gluconeogenesis Is Enhanced by Phosphatidic Acid Which Remains Uninhibited by Insulin in Lipodystrophic Agpat2â^'/â^' Mice. Journal of Biological Chemistry, 2014, 289, 4762-4777.	1.6	17
113	Juvenileâ€onset generalized lipodystrophy due to a novel heterozygous missense LMNA mutation affecting lamin C. American Journal of Medical Genetics, Part A, 2017, 173, 2517-2521.	0.7	17
114	Mislocalization of prelamin A Tyr646Phe mutant to the nuclear pore complex in human embryonic kidney 293 cells. Biochemical and Biophysical Research Communications, 2007, 355, 78-84.	1.0	16
115	Type 1 hyperlipoproteinemia in a child with large homozygous deletion encompassing GPIHBP1. Journal of Clinical Lipidology, 2016, 10, 1035-1039.e2.	0.6	16
116	Cholic acid for hepatic steatosis in patients with lipodystrophy: a randomized, controlled trial. European Journal of Endocrinology, 2013, 168, 771-778.	1.9	15
117	Extreme hypertriglyceridemia, pseudohyponatremia, and pseudoacidosis in a neonate with lipoprotein lipase deficiency due to segmental uniparental disomy. Journal of Clinical Lipidology, 2017, 11, 757-762.	0.6	14
118	Absence of AGPAT2 impairs brown adipogenesis, increases IFN stimulated gene expression and alters mitochondrial morphology. Metabolism: Clinical and Experimental, 2020, 111, 154341.	1.5	14
119	Comparison of nutrient intakes in South Asians with type 2 diabetes mellitus and controls living in the United States. Diabetes Research and Clinical Practice, 2018, 138, 47-56.	1.1	13
120	Orlistat Therapy for Children With Type 1 Hyperlipoproteinemia: A Randomized Clinical Trial. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2403-2407.	1.8	13
121	Characterization of the Mouse and Human Monoacylglycerol O-Acyltransferase 1 (Mogat1) Promoter in Human Kidney Proximal Tubule and Rat Liver Cells. PLoS ONE, 2016, 11, e0162504.	1.1	13
122	Lipodystrophy. Obstetrics and Gynecology, 2009, 114, 427-431.	1.2	12
123	Postmortem Findings in a Young Man With Congenital Generalized Lipodystrophy, Type 4 Due to CAVIN1 Mutations. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 957-960.	1.8	12
124	Lipodystrophy for the Diabetologistâ€"What to Look For. Current Diabetes Reports, 2022, 22, 461-470.	1.7	12
125	Insights into lipid accumulation in skeletal muscle in dysferlin-deficient mice. Journal of Lipid Research, 2019, 60, 2057-2073.	2.0	11
126	Diagnostic Value of Anthropometric Measurements for Familial Partial Lipodystrophy, Dunnigan Variety. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2132-2141.	1.8	11

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127	Molecular Characterization of Familial Hypercholesterolemia in a North American Cohort. Journal of the Endocrine Society, 2020, 4, bvz015.	0.1	10
128	Type 1 Hyperlipoproteinemia Due to Compound Heterozygous Rare Variants in GCKR. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3884-3887.	1.8	9
129	Progeroid syndrome patients with ZMPSTE24 deficiency could benefit when treated with rapamycin and dimethylsulfoxide. Journal of Physical Education and Sports Management, 2017, 3, a001339.	0.5	9
130	Serum low-density lipoprotein cholesterol response to modification of saturated fat intake: recent insights. Current Opinion in Lipidology, 1997, 8, 332-336.	1.2	8
131	Compound heterozygous familial hypercholesterolemia in a Chinese boy with a deÂnovo and transmitted low-density lipoprotein receptor mutation. Journal of Clinical Lipidology, 2018, 12, 230-235.e6.	0.6	8
132	What is the role of alternative biomarkers for coronary heart disease?. Clinical Endocrinology, 2011, 75, 289-293.	1.2	7
133	Multisystem Progeroid Syndrome With Lipodystrophy, Cardiomyopathy, and Nephropathy Due to an LMNA p.R349W Variant. Journal of the Endocrine Society, 2020, 4, bvaa104.	0.1	7
134	Severe Liver Injury Associated With High-Dose Atorvastatin Therapy. Journal of Investigative Medicine High Impact Case Reports, 2021, 9, 232470962110140.	0.3	7
135	Marked lowering of high-density lipoprotein cholesterol levels due to high dose bexarotene therapy. Journal of Clinical Lipidology, 2015, 9, 832-836.	0.6	6
136	JCL roundtable: Diagnosis and clinical management of lipodystrophy. Journal of Clinical Lipidology, 2016, 10, 728-736.	0.6	6
137	The Effect of Dietary Counseling on Nutrient Intakes in Gastric Banding Surgery Patients. Journal of Investigative Medicine, 2013, 61, 1165-1172.	0.7	5
138	Activation of Sphingolipid Pathway in the Livers of Lipodystrophic Agpat2â˜'/â˜' Mice. Journal of the Endocrine Society, 2017, 1, 980-993.	0.1	5
139	The relationships between macronutrient and micronutrient intakes and type 2 diabetes mellitus in South Asians: A review. Journal of Diabetes and Its Complications, 2019, 33, 500-507.	1.2	5
140	Decreased caveolae in AGPAT2 lacking adipocytes is independent of changes in cholesterol or sphingolipid levels: A whole cell and plasma membrane lipidomic analysis of adipogenesis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2021, 1867, 166167.	1.8	5
141	Eruptive Xanthomas Masquerading as Molluscum Contagiosum. Pediatrics, 2014, 134, e257-e260.	1.0	4
142	A novel autosomal recessive lipodystrophy syndrome due to homozygous LMNA variant. Journal of Medical Genetics, 2020, 57, 422-426.	1.5	4
143	The effect of dietary intervention on serum lipid levels in type 2 diabetes mellitus. Current Diabetes Reports, 2002, 2, 289-294.	1.7	3
144	Heterozygous Null LDLR Mutation in a Familial Hypercholesterolemia Patient With an Atypical Presentation Because of Alcohol Abuse. Circulation: Cardiovascular Genetics, 2017, 10, .	5.1	3

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145	A novel paraneoplastic syndrome with acquired lipodystrophy and chronic inflammatory demyelinating polyneuropathy in an adolescent male with craniopharyngioma. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 479-483.	0.4	3
146	Lipodystrophies. , 2016, , 325-339.		2
147	Genetic Lipodystrophies. , 2013, , 1-16.		1
148	Approach to Diagnosing a Pediatric Patient With Severe Insulin Resistance in Low- or Middle-income Countries. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 3621-3633.	1.8	1
149	SUN-LB111 Comparison of Phenotype and Metabolic Abnormalities Among Familial Partial Lipodystrophy Due to LMNA or PPARG Variants. Journal of the Endocrine Society, 2020, 4, .	0.1	1
150	Total reversal of weight loss from adjustable gastric banding surgery associated with excessive intake of energy dense liquid and solid foods: A case report. Obesity Research and Clinical Practice, 2011, 5, e65-e69.	0.8	0
151	Lipodystrophies and Dyslipidemias. Contemporary Endocrinology, 2015, , 287-302.	0.3	0
152	Novel Lipid-Lowering Agents. Contemporary Endocrinology, 2015, , 499-519.	0.3	0
153	A Novel Syndrome With Short Stature, Mandibular Hypoplasia, and Osteoporosis May Be Associated With a PRRT3 Variant. Journal of the Endocrine Society, 2020, 4, bvaa088.	0.1	0
154	Genetic Lipodystrophies. , 2021, , 25-48.		0
155	Diet-Responsive Hypercholesterolemia With Cardiofaciocutaneous Syndrome Type 3. Journal of the Endocrine Society, 2021, 5, A308-A308.	0.1	0
156	High volume cardiorespiratory endurance exercise (CREE) improves physical fitness in obese bariatric surgery patients in a randomized controlled trial. FASEB Journal, 2010, 24, 95.3.	0.2	0
157	The Effect of Dietary Counseling on Nutrient Intakes in Bariatric Surgery Patients. FASEB Journal, 2011, 25, .	0.2	0
158	A unique model for evaluating obesity cardiomyopathy: Can less mean more?. FASEB Journal, 2012, 26, 877.3.	0.2	0
159	Abstract 20361: Statin-Induced Myopathy in Patients With Familial Hypercholesterolemia. Circulation, 2014, 130, .	1.6	0
160	SUN-135 Dual Energy X-Ray Absorptiometry (DEXA) as a Diagnostic Tool for Familial Partial Lipodystrophy, Dunnigan Variety (FPLD2). Journal of the Endocrine Society, 2019, 3, .	0.1	0
161	Lipodystrophies. Contemporary Cardiology, 2021, , 417-429.	0.0	0
162	SAT-572 Extremely Elevated Plasma Lipoprotein X Level Secondary to Alcoholic Cholestasis. Journal of the Endocrine Society, 2020, 4, .	0.1	0

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163	Atypical Forms of Type 2 Diabetes. , 2008, , 413-431.		0