

Abhimanyu Garg

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

161
papers

13,762
citations

61
h-index

116
g-index

167
ext. papers

15,303
ext. citations

7.9
avg, IF

6.82
L-index

#	Paper	IF	Citations
161	Leptin-replacement therapy for lipodystrophy. <i>New England Journal of Medicine</i> , 2002 , 346, 570-8	59.2	957
160	Beneficial effects of high dietary fiber intake in patients with type 2 diabetes mellitus. <i>New England Journal of Medicine</i> , 2000 , 342, 1392-8	59.2	718
159	Acquired and inherited lipodystrophies. <i>New England Journal of Medicine</i> , 2004 , 350, 1220-34	59.2	670
158	The lipodystrophy protein seipin is found at endoplasmic reticulum lipid droplet junctions and is important for droplet morphology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 20890-5	11.5	434
157	AGPAT2 is mutated in congenital generalized lipodystrophy linked to chromosome 9q34. <i>Nature Genetics</i> , 2002 , 31, 21-3	36.3	414
156	Lipodystrophies. <i>American Journal of Medicine</i> , 2000 , 108, 143-52	2.4	374
155	Clinical review#: Lipodystrophies: genetic and acquired body fat disorders. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 3313-25	5.6	352
154	Comparison of a high-carbohydrate diet with a high-monounsaturated-fat diet in patients with non-insulin-dependent diabetes mellitus. <i>New England Journal of Medicine</i> , 1988 , 319, 829-34	59.2	342
153	LMNA mutations in atypical Werner's syndrome. <i>Lancet, The</i> , 2003 , 362, 440-5	40	335
152	Review: long-term impact of bariatric surgery on body weight, comorbidities, and nutritional status. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 4223-31	5.6	314
151	Zinc metalloproteinase, ZMPSTE24, is mutated in mandibuloacral dysplasia. <i>Human Molecular Genetics</i> , 2003 , 12, 1995-2001	5.6	290
150	PSMB8 encoding the β i proteasome subunit is mutated in joint contractures, muscle atrophy, microcytic anemia, and panniculitis-induced lipodystrophy syndrome. <i>American Journal of Human Genetics</i> , 2010 , 87, 866-72	11	252
149	Serum adiponectin and leptin levels in patients with lipodystrophies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 2395	5.6	246
148	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. <i>American Journal of Human Genetics</i> , 2000 , 66, 1192-8	11	229
147	Effects of varying carbohydrate content of diet in patients with non-insulin-dependent diabetes mellitus. <i>JAMA - Journal of the American Medical Association</i> , 1994 , 271, 1421-8	27.4	226
146	A novel heterozygous mutation in peroxisome proliferator-activated receptor-gamma gene in a patient with familial partial lipodystrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 408-11	5.6	209
145	The Diagnosis and Management of Lipodystrophy Syndromes: A Multi-Society Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 4500-4511	5.6	205

144	Seipin is required for converting nascent to mature lipid droplets. <i>ELife</i> , 2016 , 5,	8.9	196
143	Partial lipodystrophy and insulin resistant diabetes in a patient with a homozygous nonsense mutation in CIDEC. <i>EMBO Molecular Medicine</i> , 2009 , 1, 280-7	12	195
142	Clinical features and metabolic and autoimmune derangements in acquired partial lipodystrophy: report of 35 cases and review of the literature. <i>Medicine (United States)</i> , 2004 , 83, 18-34	1.8	190
141	Phenotypic and genetic heterogeneity in congenital generalized lipodystrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 4840-7	5.6	187
140	Molecular mechanisms of hepatic steatosis and insulin resistance in the AGPAT2-deficient mouse model of congenital generalized lipodystrophy. <i>Cell Metabolism</i> , 2009 , 9, 165-76	24.6	177
139	Clinical review 153: Lipodystrophy in human immunodeficiency virus-infected patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 4845-56	5.6	174
138	Nicotinic Acid as Therapy for Dyslipidemia in NonInsulin-Dependent Diabetes Mellitus. <i>JAMA - Journal of the American Medical Association</i> , 1990 , 264, 723	27.4	172
137	Adipose tissue distribution pattern in patients with familial partial lipodystrophy (Dunnigan variety). <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 170-4	5.6	157
136	Lovastatin for lowering cholesterol levels in non-insulin-dependent diabetes mellitus. <i>New England Journal of Medicine</i> , 1988 , 318, 81-6	59.2	156
135	Relationship of anterior and posterior subcutaneous abdominal fat to insulin sensitivity in nondiabetic men. <i>Obesity</i> , 1997 , 5, 93-9		154
134	Clinical features and metabolic derangements in acquired generalized lipodystrophy: case reports and review of the literature. <i>Medicine (United States)</i> , 2003 , 82, 129-46	1.8	153
133	Regional adiposity and insulin resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 4206-10	5.6	150
132	A gene for congenital generalized lipodystrophy maps to human chromosome 9q34. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 3390-4	5.6	147
131	Congenital generalized lipodystrophies--new insights into metabolic dysfunction. <i>Nature Reviews Endocrinology</i> , 2015 , 11, 522-34	15.2	143
130	Phenotypic heterogeneity in body fat distribution in patients with congenital generalized lipodystrophy caused by mutations in the AGPAT2 or seipin genes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 5433-7	5.6	138
129	Localization of the gene for familial partial lipodystrophy (Dunnigan variety) to chromosome 1q21-22. <i>Nature Genetics</i> , 1998 , 18, 292-5	36.3	133
128	Congenital generalized lipodystrophy: significance of triglyceride biosynthetic pathways. <i>Trends in Endocrinology and Metabolism</i> , 2003 , 14, 214-21	8.8	131
127	Lipodystrophies: disorders of adipose tissue biology. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2009 , 1791, 507-13	5	128

126	Genetic basis of lipodystrophies and management of metabolic complications. <i>Annual Review of Medicine</i> , 2006 , 57, 297-311	17.4	123
125	Multisystem dystrophy syndrome due to novel missense mutations in the amino-terminal head and alpha-helical rod domains of the lamin A/C gene. <i>American Journal of Medicine</i> , 2002 , 112, 549-55	2.4	121
124	Genetic disorders of adipose tissue development, differentiation, and death. <i>Annual Review of Genomics and Human Genetics</i> , 2006 , 7, 175-99	9.7	118
123	Gender differences in the prevalence of metabolic complications in familial partial lipodystrophy (Dunnigan variety). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 1776-82	5.6	116
122	Genetic and phenotypic heterogeneity in patients with mandibuloacral dysplasia-associated lipodystrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 2821-4	5.6	107
121	Effect of leptin replacement on intrahepatic and intramyocellular lipid content in patients with generalized lipodystrophy. <i>Diabetes Care</i> , 2003 , 26, 30-5	14.6	106
120	Hepatic steatosis, insulin resistance, and adipose tissue disorders. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 3019-22	5.6	103
119	High-volume exercise program in obese bariatric surgery patients: a randomized, controlled trial. <i>Obesity</i> , 2011 , 19, 1826-34	8	102
118	Lipodystrophies: rare disorders causing metabolic syndrome. <i>Endocrinology and Metabolism Clinics of North America</i> , 2004 , 33, 305-31	5.5	99
117	Congenital generalized lipodystrophy, type 4 (CGL4) associated with myopathy due to novel PTRF mutations. <i>American Journal of Medical Genetics, Part A</i> , 2010 , 152A, 2245-53	2.5	98
116	Atypical progeroid syndrome due to heterozygous missense LMNA mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 4971-83	5.6	95
115	Laminopathies: multisystem dystrophy syndromes. <i>Molecular Genetics and Metabolism</i> , 2006 , 87, 289-303	3.7	95
114	Lipodystrophy Syndromes. <i>Endocrinology and Metabolism Clinics of North America</i> , 2016 , 45, 783-797	5.5	91
113	Lipodystrophy: lessons in lipid and energy metabolism. <i>Current Opinion in Lipidology</i> , 2006 , 17, 162-9	4.4	90
112	Body fat distribution and metabolic derangements in patients with familial partial lipodystrophy associated with mandibuloacral dysplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 776-85	5.6	89
111	Update on dyslipidemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 1581-9	5.6	84
110	Phenotypic heterogeneity in patients with familial partial lipodystrophy (dunnigan variety) related to the site of missense mutations in lamin a/c gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 59-65	5.6	84
109	SAT-572 Extremely Elevated Plasma Lipoprotein X Level Secondary to Alcoholic Cholestasis. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78

108	SUN-135 Dual Energy X-Ray Absorptiometry (DEXA) as a Diagnostic Tool for Familial Partial Lipodystrophy, Dunnigan Variety (FPLD2). <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
107	Diet-Responsive Hypercholesterolemia With Cardiofaciocutaneous Syndrome Type 3. <i>Journal of the Endocrine Society</i> , 2021 , 5, A308-A308	0.4	78
106	An autosomal recessive syndrome of joint contractures, muscular atrophy, microcytic anemia, and panniculitis-associated lipodystrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, E58-63	5.6	76
105	Deletion of GPIHBP1 causing severe chylomicronemia. <i>Journal of Inherited Metabolic Disease</i> , 2012 , 35, 531-40	5.4	70
104	Heterogeneity in adipose tissue metabolism: causes, implications and management of regional adiposity. <i>Progress in Lipid Research</i> , 1995 , 34, 53-70	14.3	70
103	Comparison of efficacy and safety of leptin replacement therapy in moderately and severely hypoleptinemic patients with familial partial lipodystrophy of the Dunnigan variety. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 785-92	5.6	67
102	Seipin: a mysterious protein. <i>Trends in Molecular Medicine</i> , 2004 , 10, 440-4	11.5	65
101	The clinical approach to the detection of lipodystrophy - an AACE consensus statement. <i>Endocrine Practice</i> , 2013 , 19, 107-16	3.2	64
100	Adipose tissue dysfunction in obesity and lipodystrophy. <i>Clinical Cornerstone</i> , 2006 , 8 Suppl 4, S7-S13		58
99	Risk factors for diabetes in familial partial lipodystrophy, Dunnigan variety. <i>Diabetes Care</i> , 2003 , 26, 1350-4	5.6	58
98	Human 1-acylglycerol-3-phosphate O-acyltransferase isoforms 1 and 2: biochemical characterization and inability to rescue hepatic steatosis in Acpat2(-/-) gene lipodystrophic mice. <i>Journal of Biological Chemistry</i> , 2011 , 286, 37676-91	5.4	56
97	Estimating the prevalence of generalized and partial lipodystrophy: findings and challenges. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2017 , 10, 375-383	3.4	54
96	Focal segmental glomerulosclerosis in patients with mandibuloacral dysplasia owing to ZMPSTE24 deficiency. <i>Journal of Investigative Medicine</i> , 2006 , 54, 208-13	2.9	54
95	Functional characterization of human 1-acylglycerol-3-phosphate acyltransferase isoform 8: cloning, tissue distribution, gene structure, and enzymatic activity. <i>Archives of Biochemistry and Biophysics</i> , 2006 , 449, 64-76	4.1	52
94	Cardiac steatosis and left ventricular hypertrophy in patients with generalized lipodystrophy as determined by magnetic resonance spectroscopy and imaging. <i>American Journal of Cardiology</i> , 2013 , 112, 1019-24	3	51
93	A novel homozygous Ala529Val LMNA mutation in Turkish patients with mandibuloacral dysplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 5259-64	5.6	50
92	Whole exome sequencing identifies de novo heterozygous CAV1 mutations associated with a novel neonatal onset lipodystrophy syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2015 , 167A, 1796-806	3.5	49
91	Natural History of Congenital Generalized Lipodystrophy: A Nationwide Study From Turkey. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 2759-67	5.6	48

90	A novel syndrome of mandibular hypoplasia, deafness, and progeroid features associated with lipodystrophy, undescended testes, and male hypogonadism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, E192-7	5.6	46
89	Enzymatic activity of naturally occurring 1-acylglycerol-3-phosphate-O-acyltransferase 2 mutants associated with congenital generalized lipodystrophy. <i>Biochemical and Biophysical Research Communications</i> , 2005 , 327, 446-53	3.4	46
88	Genotype-phenotype relationships in patients with type I hyperlipoproteinemia. <i>Journal of Clinical Lipidology</i> , 2014 , 8, 287-95	4.9	44
87	Inherited lipodystrophies and hypertriglyceridemia. <i>Current Opinion in Lipidology</i> , 2009 , 20, 300-8	4.4	44
86	Low prevalence of mutations in known loci for autosomal dominant hypercholesterolemia in a multiethnic patient cohort. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 666-75		42
85	Hepatic Steatosis, Insulin Resistance, and Adipose Tissue Disorders		42
84	Functional characterization of human 1-acylglycerol-3-phosphate-O-acyltransferase isoform 9: cloning, tissue distribution, gene structure, and enzymatic activity. <i>Journal of Endocrinology</i> , 2007 , 193, 445-57	4.7	41
83	Lipodystrophies, dyslipidaemias and atherosclerotic cardiovascular disease. <i>Pathology</i> , 2019 , 51, 202-212.6		41
82	Early onset mandibuloacral dysplasia due to compound heterozygous mutations in ZMPSTE24. <i>American Journal of Medical Genetics, Part A</i> , 2010 , 152A, 2703-10	2.5	39
81	Severe mandibuloacral dysplasia-associated lipodystrophy and progeria in a young girl with a novel homozygous Arg527Cys LMNA mutation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 4617-23	5.6	39
80	A Novel Generalized Lipodystrophy-Associated Progeroid Syndrome Due to Recurrent Heterozygous LMNA p.T10I Mutation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 1005-1014	5.6	37
79	Monogenic disorders of obesity and body fat distribution. <i>Journal of Lipid Research</i> , 1999 , 40, 1735-1746.3	6.3	37
78	Enzymatic activity of the human 1-acylglycerol-3-phosphate-O-acyltransferase isoform 11: upregulated in breast and cervical cancers. <i>Journal of Lipid Research</i> , 2010 , 51, 2143-52	6.3	36
77	Novel subtype of congenital generalized lipodystrophy associated with muscular weakness and cervical spine instability. <i>American Journal of Medical Genetics, Part A</i> , 2008 , 146A, 2318-26	2.5	35
76	Homozygous LIPE mutation in siblings with multiple symmetric lipomatosis, partial lipodystrophy, and myopathy. <i>American Journal of Medical Genetics, Part A</i> , 2017 , 173, 190-194	2.5	34
75	Leptin ameliorates insulin resistance and hepatic steatosis in Agpat2 ^{-/-} lipodystrophic mice independent of hepatocyte leptin receptors. <i>Journal of Lipid Research</i> , 2014 , 55, 276-88	6.3	30
74	The ongoing saga of obestatin: is it a hormone?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 3396-8	5.6	30
73	Body Fat distribution and metabolic variables in patients with neonatal progeroid syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2007 , 143A, 1421-30	2.5	30

72	A homozygous mutation in the lamin A/C gene associated with a novel syndrome of arthropathy, tendinous calcinosis, and progeroid features. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 517-21	5.6	30
71	Mutations in the seipin and AGPAT2 genes clustering in consanguineous families with Berardinelli-Seip congenital lipodystrophy from two separate geographical regions of Brazil. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 357-61	5.6	30
70	Statins for all patients with type 2 diabetes: not so soon. <i>Lancet, The</i> , 2004 , 364, 641-2	4.0	30
69	Phenotypic heterogeneity in body fat distribution in patients with atypical Werner's syndrome due to heterozygous Arg133Leu lamin A/C mutation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 6699-706	5.6	29
68	Bi-allelic POLR3A Loss-of-Function Variants Cause Autosomal-Recessive Wiedemann-Rautenstrauch Syndrome. <i>American Journal of Human Genetics</i> , 2018 , 103, 968-975	11	28
67	Increased skeletal muscle volume in women with familial partial lipodystrophy, Dunnigan variety. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E1410-3	5.6	27
66	Body Fat Distribution and Metabolic Derangements in Patients with Familial Partial Lipodystrophy Associated with Mandibuloacral Dysplasia		27
65	Efficacy and Safety of Metreleptin Therapy in Patients With Type 1 Diabetes: A Pilot Study. <i>Diabetes Care</i> , 2017 , 40, 694-697	14.6	26
64	AGPAT2 is essential for postnatal development and maintenance of white and brown adipose tissue. <i>Molecular Metabolism</i> , 2016 , 5, 491-505	8.8	24
63	Type 1 hyperlipoproteinemia and recurrent acute pancreatitis due to lipoprotein lipase antibody in a young girl with Sjogren's syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 3302-7	5.6	22
62	Adipocyte biology and adipocytokines. <i>Clinics in Laboratory Medicine</i> , 2004 , 24, 217-34	2.1	21
61	Extreme hypercholesterolemia presenting with pseudohyponatremia - a case report and review of the literature. <i>Journal of Clinical Lipidology</i> , 2015 , 9, 260-4	4.9	19
60	Mogat1 deletion does not ameliorate hepatic steatosis in lipodystrophic (Agpat2 ^{-/-}) or obese (ob/ob) mice. <i>Journal of Lipid Research</i> , 2016 , 57, 616-30	6.3	18
59	Whole-exome sequencing identifies mutation in atypical familial partial lipodystrophy. <i>JCI Insight</i> , 2016 , 1,	9.9	18
58	Regional Body Fat Changes and Metabolic Complications in Children With Dunnigan Lipodystrophy-Causing LMNA Variants. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 1099-1108	5.6	16
57	Very Severe Hypertriglyceridemia in a Large US County Health Care System: Associated Conditions and Management. <i>Journal of the Endocrine Society</i> , 2019 , 3, 1595-1607	0.4	16
56	De novo heterozygous FBN1 mutations in the extreme C-terminal region cause progeroid fibrillinopathy. <i>American Journal of Medical Genetics, Part A</i> , 2014 , 164A, 1341-5	2.5	16
55	Blepharoptosis and external ophthalmoplegia associated with long-term antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2008 , 47, 845-52	11.6	16

54	A Novel Syndrome of Generalized Lipodystrophy Associated With Pilocytic Astrocytoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3603-6	5.6	15
53	Spectrum of clinical manifestations in two young Turkish patients with congenital generalized lipodystrophy type 4. <i>European Journal of Medical Genetics</i> , 2016 , 59, 320-4	2.6	15
52	Premature coronary heart disease and autosomal dominant hypercholesterolemia: Increased risk in women with LDLR mutations. <i>Journal of Clinical Lipidology</i> , 2016 , 10, 101-8.e1-3	4.9	14
51	Mislocalization of prelamin A Tyr646Phe mutant to the nuclear pore complex in human embryonic kidney 293 cells. <i>Biochemical and Biophysical Research Communications</i> , 2007 , 355, 78-84	3.4	14
50	Juvenile-onset generalized lipodystrophy due to a novel heterozygous missense LMNA mutation affecting lamin C. <i>American Journal of Medical Genetics, Part A</i> , 2017 , 173, 2517-2521	2.5	13
49	Efficacy of Metreleptin Treatment in Familial Partial Lipodystrophy Due to PPARG vs LMNA Pathogenic Variants. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 3068-3076	5.6	12
48	Type 1 hyperlipoproteinemia in a child with large homozygous deletion encompassing GPIHBP1. <i>Journal of Clinical Lipidology</i> , 2016 , 10, 1035-1039.e2	4.9	12
47	Cholic acid for hepatic steatosis in patients with lipodystrophy: a randomized, controlled trial. <i>European Journal of Endocrinology</i> , 2013 , 168, 771-8	6.5	12
46	The prevalence and etiology of extreme hypertriglyceridemia in children: Data from a tertiary children's hospital. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 305-310	4.9	11
45	Hepatic gluconeogenesis is enhanced by phosphatidic acid which remains uninhibited by insulin in lipodystrophic Agpat2 ^{-/-} mice. <i>Journal of Biological Chemistry</i> , 2014 , 289, 4762-77	5.4	11
44	Metabolic, Reproductive, and Neurologic Abnormalities in Agpat1-Null Mice. <i>Endocrinology</i> , 2017 , 158, 3954-3973	4.8	9
43	Extreme hypertriglyceridemia, pseudohyponatremia, and pseudoacidosis in a neonate with lipoprotein lipase deficiency due to segmental uniparental disomy. <i>Journal of Clinical Lipidology</i> , 2017 , 11, 757-762	4.9	8
42	Comparison of nutrient intakes in South Asians with type 2 diabetes mellitus and controls living in the United States. <i>Diabetes Research and Clinical Practice</i> , 2018 , 138, 47-56	7.4	8
41	Orlistat Therapy for Children With Type 1 Hyperlipoproteinemia: A Randomized Clinical Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2403-2407	5.6	8
40	Lipodystrophy: an unusual diagnosis in a case of oligomenorrhea and hirsutism. <i>Obstetrics and Gynecology</i> , 2009 , 114, 427-431	4.9	8
39	Serum low-density lipoprotein cholesterol response to modification of saturated fat intake: recent insights. <i>Current Opinion in Lipidology</i> , 1997 , 8, 332-6	4.4	8
38	Type 1 Hyperlipoproteinemia Due to Compound Heterozygous Rare Variants in GCKR. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 3884-3887	5.6	8
37	Postmortem Findings in a Young Man With Congenital Generalized Lipodystrophy, Type 4 Due to CAVIN1 Mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 957-960	5.6	7

36	Characterization of the Mouse and Human Monoacylglycerol O-Acyltransferase 1 (Mogat1) Promoter in Human Kidney Proximal Tubule and Rat Liver Cells. <i>PLoS ONE</i> , 2016 , 11, e0162504	3.7	7
35	Molecular Characterization of Familial Hypercholesterolemia in a North American Cohort. <i>Journal of the Endocrine Society</i> , 2020 , 4, bvz015	0.4	6
34	Marked lowering of high-density lipoprotein cholesterol levels due to high dose bexarotene therapy. <i>Journal of Clinical Lipidology</i> , 2015 , 9, 832-836	4.9	6
33	Insights into lipid accumulation in skeletal muscle in dysferlin-deficient mice. <i>Journal of Lipid Research</i> , 2019 , 60, 2057-2073	6.3	5
32	What is the role of alternative biomarkers for coronary heart disease?. <i>Clinical Endocrinology</i> , 2011 , 75, 289-93	3.4	5
31	Absence of AGPAT2 impairs brown adipogenesis, increases IFN stimulated gene expression and alters mitochondrial morphology. <i>Metabolism: Clinical and Experimental</i> , 2020 , 111, 154341	12.7	5
30	JCL roundtable: Diagnosis and clinical management of lipodystrophy. <i>Journal of Clinical Lipidology</i> , 2016 , 10, 728-736	4.9	5
29	Severe Liver Injury Associated With High-Dose Atorvastatin Therapy. <i>Journal of Investigative Medicine High Impact Case Reports</i> , 2021 , 9, 23247096211014050	1.2	5
28	Progeroid syndrome patients with ZMPSTE24 deficiency could benefit when treated with rapamycin and dimethylsulfoxide. <i>Journal of Physical Education and Sports Management</i> , 2017 , 3, a001335	3.8	4
27	Diagnostic Value of Anthropometric Measurements for Familial Partial Lipodystrophy, Dunnigan Variety. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	4
26	Heterozygous Null Mutation in a Familial Hypercholesterolemia Patient With an Atypical Presentation Because of Alcohol Abuse. <i>Circulation: Cardiovascular Genetics</i> , 2017 , 10,		3
25	Compound heterozygous familial hypercholesterolemia in a Chinese boy with a de novo and transmitted low-density lipoprotein receptor mutation. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 230-235.	4.9	3
24	Activation of Sphingolipid Pathway in the Livers of Lipodystrophic Mice. <i>Journal of the Endocrine Society</i> , 2017 , 1, 980-993	0.4	3
23	The effect of dietary intervention on serum lipid levels in type 2 diabetes mellitus. <i>Current Diabetes Reports</i> , 2002 , 2, 289-94	5.6	3
22	The relationships between macronutrient and micronutrient intakes and type 2 diabetes mellitus in South Asians: A review. <i>Journal of Diabetes and Its Complications</i> , 2019 , 33, 500-507	3.2	2
21	A novel paraneoplastic syndrome with acquired lipodystrophy and chronic inflammatory demyelinating polyneuropathy in an adolescent male with craniopharyngioma. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018 , 31, 479-483	1.6	2
20	The effect of dietary counseling on nutrient intakes in gastric banding surgery patients. <i>Journal of Investigative Medicine</i> , 2013 , 61, 1165-72	2.9	2
19	A novel autosomal recessive lipodystrophy syndrome due to homozygous variant. <i>Journal of Medical Genetics</i> , 2020 , 57, 422-426	5.8	2

18	Eruptive xanthomas masquerading as molluscum contagiosum. <i>Pediatrics</i> , 2014 , 134, e257-60	7.4	1
17	Genetic Lipodystrophies 2013 , 1-16		1
16	SUN-LB111 Comparison of Phenotype and Metabolic Abnormalities Among Familial Partial Lipodystrophy Due to LMNA or PPARG Variants. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	1
15	Multisystem Progeroid Syndrome With Lipodystrophy, Cardiomyopathy, and Nephropathy Due to an p.R349W Variant. <i>Journal of the Endocrine Society</i> , 2020 , 4, bvaa104	0.4	1
14	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. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021 , 1867, 166167	6.9	1
13	Lipodystrophies and Diabetes		1
12	Lipodystrophies 2016 , 325-339		0
11	Novel Lipid-Lowering Agents. <i>Contemporary Endocrinology</i> , 2015 , 499-519	0.3	
10	Lipodystrophies and Dyslipidemias. <i>Contemporary Endocrinology</i> , 2015 , 287-302	0.3	
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