Albert Wiegman

List of Publications by Year in descending order

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159585 161849 8,089 58 30 54 citations g-index h-index papers 59 59 59 5231 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Statin therapy and lipoprotein(a) levels: a systematic review and meta-analysis. European Journal of Preventive Cardiology, 2022, 29, 779-792.	1.8	47
2	Worldwide experience of homozygous familial hypercholesterolaemia: retrospective cohort study. Lancet, The, 2022, 399, 719-728.	13.7	69
3	Intima-media thickness in treated and untreated patients with and without familial hypercholesterolemia: A systematic review and meta-analysis. Journal of Clinical Lipidology, 2022, 16, 128-142.	1.5	7
4	Rationale and design of two trials assessing the efficacy, safety, and tolerability of inclisiran in adolescents with homozygous and heterozygous familial hypercholesterolaemia. European Journal of Preventive Cardiology, 2022, 29, 1361-1368.	1.8	20
5	Vascular access for lipid apheresis: a challenge in young children with homozygous familial hypercholesterolemia. BMC Pediatrics, 2022, 22, 131.	1.7	2
6	Lipoprotein(a) levels from childhood to adulthood: Data in nearly 3,000 children who visited a pediatric lipid clinic. Atherosclerosis, 2022, 349, 227-232.	0.8	39
7	Screening in children for familial hypercholesterolaemia: start now. European Heart Journal, 2022, 43, 3209-3212.	2.2	36
8	Comparison of the mutation spectrum and association with pre and post treatment lipid measures of children with heterozygous familial hypercholesterolaemia (FH) from eight European countries. Atherosclerosis, 2021, 319, 108-117.	0.8	18
9	Marked plaque regression in homozygous familial hypercholesterolemia. Atherosclerosis, 2021, 327, 13-17.	0.8	35
10	Successful Genetic Screening and Creating Awareness of Familial Hypercholesterolemia and Other Heritable Dyslipidemias in the Netherlands. Genes, 2021, 12, 1168.	2.4	12
11	Advances in familial hypercholesterolaemia in children. The Lancet Child and Adolescent Health, 2021, 5, 652-661.	5.6	17
12	Comparison of the characteristics at diagnosis and treatment of children with heterozygous familial hypercholesterolaemia (FH) from eight European countries. Atherosclerosis, 2020, 292, 178-187.	0.8	41
13	Evolocumab in Pediatric Heterozygous Familial Hypercholesterolemia. New England Journal of Medicine, 2020, 383, 1317-1327.	27.0	108
14	Health economic evaluation of screening and treating children with familial hypercholesterolemia early in life: Many happy returns on investment?. Atherosclerosis, 2020, 304, 1-8.	0.8	36
15	Practice of lipoprotein apheresis and short-term efficacy in children with homozygous familial hypercholesterolemia: Data from an international registry. Atherosclerosis, 2020, 299, 24-31.	0.8	20
16	20-Year Follow-up of Statins in Children with Familial Hypercholesterolemia. New England Journal of Medicine, 2019, 381, 1547-1556.	27.0	405
17	Coronary computed tomography angiography and echocardiography in children with homozygous familial hypercholesterolemia. Atherosclerosis, 2019, 285, 87-92.	0.8	14
18	Statins for children with familial hypercholesterolemia. The Cochrane Library, 2019, 2019, .	2.8	40

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19	The clinical and molecular diversity of homozygous familial hypercholesterolemia in children: Results from the GeneTics of clinical homozygous hypercholesterolemia (GoTCHA) study. Journal of Clinical Lipidology, 2019, 13, 272-278.	1.5	7
20	Efficacy and safety of lipoprotein apheresis in children with homozygous familial hypercholesterolemia: A systematic review. Journal of Clinical Lipidology, 2019, 13, 31-39.	1.5	25
21	Efficacy and Safety of Pitavastatin in Children and Adolescents with Familial Hypercholesterolemia in Japan and Europe. Journal of Atherosclerosis and Thrombosis, 2018, 25, 422-429.	2.0	17
22	Regional assessment of carotid artery pulse wave velocity using compressed sensing accelerated high temporal resolution 2D CINE phase contrast cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2018, 20, 86.	3.3	17
23	Screening for lysosomal acid lipase deficiency: A retrospective data mining study and evaluation of screening criteria. Atherosclerosis, 2018, 278, 174-179.	0.8	2
24	Lipid Screening, Action, and Follow-up in Children and Adolescents. Current Cardiology Reports, 2018, 20, 80.	2.9	15
25	Efficacy, safety, and tolerability of evolocumab in pediatric patients with heterozygous familial hypercholesterolemia: Rationale and design of the HAUSER-RCT study. Journal of Clinical Lipidology, 2018, 12, 1199-1207.	1.5	24
26	Plasma lipoprotein(a) levels in patients with homozygous autosomal dominant hypercholesterolemia. Journal of Clinical Lipidology, 2017, 11, 507-514.	1.5	19
27	Effect of Rosuvastatin on Carotid Intima-Media Thickness in Children With Heterozygous Familial Hypercholesterolemia. Circulation, 2017, 136, 359-366.	1.6	84
28	Efficacy of Rosuvastatin in ChildrenÂWithÂHomozygous Familial Hypercholesterolemia and Association With Underlying Genetic Mutations. Journal of the American College of Cardiology, 2017, 70, 1162-1170.	2.8	42
29	Knowns and unknowns in the care of pediatric familial hypercholesterolemia. Journal of Lipid Research, 2017, 58, 1765-1776.	4.2	39
30	Statins for children with familial hypercholesterolemia. The Cochrane Library, 2017, 7, CD006401.	2.8	94
31	Novel pharmacological treatments for children and adolescents with heterozygous familial hypercholesterolemia. Expert Review of Clinical Pharmacology, 2017, 10, 919-921.	3.1	2
32	Children with hypercholesterolemia of unknown cause: Value of genetic risk scores. Journal of Clinical Lipidology, 2016, 10, 851-859.	1.5	21
33	Double-heterozygous autosomal dominant hypercholesterolemia: Clinical characterization of an underreported disease. Journal of Clinical Lipidology, 2016, 10, 1462-1469.	1.5	25
34	Sequencing for LIPA mutations in patients with a clinical diagnosis of familial hypercholesterolemia. Atherosclerosis, 2016, 251, 263-265.	0.8	27
35	Statin Initiation During Childhood in Patients With Familial Hypercholesterolemia. Journal of the American College of Cardiology, 2016, 67, 455-456.	2.8	34
36	Integrated guidance on the care of familial hypercholesterolaemia from the International FH Foundation. European Journal of Preventive Cardiology, 2015, 22, 849-854.	1.8	60

3

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37	Gonadal steroids, gonadotropins and DHEAS in young adults with familial hypercholesterolemia who had initiated statin therapy in childhood. Atherosclerosis, 2015, 241, 427-432.	0.8	21
38	Efficacy and safety of rosuvastatin therapy inÂchildren and adolescents with familial hypercholesterolemia: Results from the CHARONÂstudy. Journal of Clinical Lipidology, 2015, 9, 741-750.	1.5	42
39	Familial hypercholesterolaemia in children and adolescents: gaining decades of life by optimizing detection and treatment. European Heart Journal, 2015, 36, 2425-2437.	2.2	644
40	Efficacy and Safety of Pitavastatin in Children and Adolescents at High Future Cardiovascular Risk. Journal of Pediatrics, 2015, 167, 338-343.e5.	1.8	40
41	Refinement of Variant Selection for the LDL Cholesterol Genetic Risk Score in the Diagnosis of the Polygenic Form of Clinical Familial Hypercholesterolemia and Replication in Samples from 6 Countries. Clinical Chemistry, 2015, 61, 231-238.	3.2	166
42	Homozygous autosomal dominant hypercholesterolaemia in the Netherlands: prevalence, genotype–phenotype relationship, and clinical outcome. European Heart Journal, 2015, 36, 560-565.	2.2	366
43	Statins for children with familial hypercholesterolemia. , 2014, , CD006401.		26
44	Homozygous familial hypercholesterolaemia: new insights and guidance for clinicians to improve detection and clinical management. A position paper from the Consensus Panel on Familial Hypercholesterolaemia of the European Atherosclerosis Society. European Heart Journal, 2014, 35, 2146-2157.	2.2	835
45	Ten-Year Follow-up After Initiation of Statin Therapy in Children With Familial Hypercholesterolemia. JAMA - Journal of the American Medical Association, 2014, 312, 1055.	7.4	143
46	Integrated guidance on the care of familial hypercholesterolemia from the International FH Foundation. Journal of Clinical Lipidology, 2014, 8, 148-172.	1.5	98
47	Integrated guidance on the care of familial hypercholesterolaemia from the International FH Foundation. International Journal of Cardiology, 2014, 171, 309-325.	1.7	316
48	Familial hypercholesterolaemia is underdiagnosed and undertreated in the general population: guidance for clinicians to prevent coronary heart disease: Consensus Statement of the European Atherosclerosis Society. European Heart Journal, 2013, 34, 3478-3490.	2.2	2,132
49	Familial Hypercholesterolemia: Advances in Understanding the Early Natural History. Current Cardiovascular Risk Reports, 2012, 6, 562-566.	2.0	0
50	Molecular Basis of Autosomal Dominant Hypercholesterolemia. Circulation, 2011, 123, 1167-1173.	1.6	91
51	Statin Treatment in Children With Familial Hypercholesterolemia. Circulation, 2007, 116, 664-668.	1.6	252
52	Paraoxonase genotype and carotid intima-media thickness in children with familial hypercholesterolemia. European Journal of Cardiovascular Prevention and Rehabilitation, 2006, 13, 464-466.	2.8	0
53	Effect of low-density lipoprotein receptor mutation on lipoproteins and cardiovascular disease risk: a parent–offspring study. Atherosclerosis, 2005, 180, 93-99.	0.8	36
54	Efficacy and Safety of Statin Therapy in Children With Familial Hypercholesterolemia. JAMA - Journal of the American Medical Association, 2004, 292, 331.	7.4	534

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55	Measurement of Arterial Wall Thickness as a Surrogate Marker for Atherosclerosis. Circulation, 2004, 109, III33-8.	1.6	399
56	Arterial intima-media thickness in children heterozygous for familial hypercholesterolaemia. Lancet, The, 2004, 363, 369-370.	13.7	282
57	The Apolipoprotein ε4 Allele Confers Additional Risk in Children with Familial Hypercholesterolemia. Pediatric Research, 2003, 53, 1008-1012.	2.3	15
58	Family History and Cardiovascular Risk in Familial Hypercholesterolemia. Circulation, 2003, 107, 1473-1478.	1.6	131