Jacqueline S Dron

List of Publications by Year
in descending order

27	1,409	471509 17	526287 27
papers	citations	h-index	g-index

29	29	29	2037
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Combined hyperlipidemia is genetically similar to isolated hypertriglyceridemia. Journal of Clinical Lipidology, 2021, 15, 79-87.	1.5	20
2	Human variant of scavenger receptor BI (R174C) exhibits impaired cholesterol transport functions. Journal of Lipid Research, 2021, 62, 100045.	4.2	8
3	Role of Common Genetic Variation in Lone Atrial Fibrillation. Circulation Genomic and Precision Medicine, 2021, 14, e003179.	3.6	5
4	Genetic Predictor to Identify Individuals With High Lipoprotein(a) Concentrations. Circulation Genomic and Precision Medicine, 2021, 14, e003182.	3.6	10
5	Improving reporting standards for polygenic scores in risk prediction studies. Nature, 2021, 591, 211-219.	27.8	265
6	Genetics of Hypertriglyceridemia. Frontiers in Endocrinology, 2020, 11, 455.	3.5	100
7	2019 George Lyman Duff Memorial Lecture. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 1970-1981.	2.4	16
8	Six yearsâ€™ experience with LipidSeq: clinical and research learnings from a hybrid, targeted sequencing panel for dyslipidemias. BMC Medical Genomics, 2020, 13, 23.	1.5	52
9	The polygenic nature of mild-to-moderate hypertriglyceridemia. Journal of Clinical Lipidology, 2020, 14, 28-34.e2.	1.5	32
10	Targeted sequencing reveals expanded genetic diversity of human transfer RNAs. RNA Biology, 2019, 16, 1574-1585.	3.1	19
11	A tip of the CAP1 to cholesterol metabolism. European Heart Journal, 2019, 41, 253-254.	2.2	3
12	Partial LPL deletions: rare copy-number variants contributing towards severe hypertriglyceridemia. Journal of Lipid Research, 2019, 60, 1953-1958.	4.2	12
13	Targeted next generation sequencing as a tool for precision medicine. BMC Medical Genomics, 2019, 12, 81.	1.5	54
14	Progress in finding pathogenic DNA copy number variations in dyslipidemia. Current Opinion in Lipidology, 2019, 30, 63-70.	2.7	18
15	The evolution of genetic-based risk scores for lipids and cardiovascular disease. Current Opinion in Lipidology, 2019, 30, 71-81.	2.7	49
16	Severe hypertriglyceridemia is primarily polygenic. Journal of Clinical Lipidology, 2019, 13, 80-88.	1.5	136
17	Polygenic influences on dyslipidemias. Current Opinion in Lipidology, 2018, 29, 133-143.	2.7	51
18	Recent Highlights of ATVB. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, e185-e197.	2.4	3

#	Article	IF	Citations
19	Whole-Gene Duplication of PCSK9 as a Novel Genetic Mechanism for Severe Familial Hypercholesterolemia. Canadian Journal of Cardiology, 2018, 34, 1316-1324.	1.7	34
20	Large-scale deletions of the ABCA1 gene in patients with hypoalphalipoproteinemia. Journal of Lipid Research, 2018, 59, 1529-1535.	4.2	22
21	Complexity of mechanisms among human proprotein convertase subtilisinâ€“kexin type 9 variants. Current Opinion in Lipidology, 2017, 28, 161-169.	2.7	57
22	Genetics of Triglycerides and the Risk of Atherosclerosis. Current Atherosclerosis Reports, 2017, 19, 31.	4.8	89
23	Recent Advances in the Genetics of Atherothrombotic Disease and Its Determinants. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, e158-e166.	2.4	7
24	Polygenic determinants in extremes of high-density lipoprotein cholesterol. Journal of Lipid Research, 2017, 58, 2162-2170.	4.2	49
25	Use of next-generation sequencing to detect LDLR gene copy number variation in familial hypercholesterolemia. Journal of Lipid Research, 2017, 58, 2202-2209.	4.2	65
26	PCSK9: Regulation and Target for Drug Development for Dyslipidemia. Annual Review of Pharmacology and Toxicology, 2017, 57, 223-244.	9.4	58
27	Polygenic Versus Monogenic Causes of Hypercholesterolemia Ascertained Clinically. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 2439-2445.	2.4	174