

# Long Jiang

## List of Publications by Year in descending order

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papers

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687363

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docs citations

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#	ARTICLE	IF	CITATIONS
1	A Meta-Analysis of Red Yeast Rice: An Effective and Relatively Safe Alternative Approach for Dyslipidemia. PLoS ONE, 2014, 9, e98611.	2.5	96
2	Rapid Stereocomplexation between Enantiomeric Comb-Shaped Cellulose-g-poly(l-lactide) Nanohybrids and Poly(d-lactide) from the Melt. Biomacromolecules, 2015, 16, 3723-3729.	5.4	67
3	Melt Free-Radical Grafting of Maleic Anhydride onto Biodegradable Poly(lactic acid) by Using Styrene as A Comonomer. Polymers, 2014, 6, 1528-1543.	4.5	60
4	Crystallization modification of poly(lactide) by using nucleating agents and stereocomplexation. E-Polymers, 2016, 16, 1-13.	3.0	59
5	The distribution and characteristics of LDL receptor mutations in China: A systematic review. Scientific Reports, 2015, 5, 17272.	3.3	46
6	Aerobic exercise improves endothelial function and serum adiponectin levels in obese adolescents independent of body weight loss. Scientific Reports, 2017, 7, 17717.	3.3	33
7	A case of sitosterolemia misdiagnosed as familial hypercholesterolemia: A 4-year follow-up. Journal of Clinical Lipidology, 2018, 12, 236-239.	1.5	19
8	Stereocomplexation kinetics of enantiomeric poly(l-lactide)/poly(d-lactide) blends seeded by nanocrystalline cellulose. RSC Advances, 2015, 5, 71115-71119.	3.6	18
9	Characterization of the unique Chinese W483X mutation in the low-density lipoprotein receptor gene in young patients with homozygous familial hypercholesterolemia. Journal of Clinical Lipidology, 2016, 10, 538-546.e5.	1.5	17
10	Effect of Nicorandil Administration on Preventing Contrast-Induced Nephropathy: A Meta-Analysis. Angiology, 2018, 69, 568-573.	1.8	17
11	Western diet induces severe nonalcoholic steatohepatitis, ductular reaction, and hepatic fibrosis in liver CGI-58 knockout mice. Scientific Reports, 2020, 10, 4701.	3.3	17
12	Seven-year clinical follow-up of a Chinese homozygous familial hypercholesterolemia child with premature xanthomas and coronary artery disease—A need for early diagnosis and aggressive treatment. International Journal of Cardiology, 2014, 177, 188-191.	1.7	16
13	The use of targeted exome sequencing in genetic diagnosis of young patients with severe hypercholesterolemia. Scientific Reports, 2016, 6, 36823.	3.3	13
14	Analysis of LDLR variants from homozygous FH patients carrying multiple mutations in the LDLR gene. Atherosclerosis, 2017, 263, 163-170.	0.8	13
15	Novel Approaches for the Treatment of Familial Hypercholesterolemia: Current Status and Future Challenges. Journal of Atherosclerosis and Thrombosis, 2018, 25, 665-673.	2.0	11
16	Kinetic modelling of total petroleum hydrocarbon in spent lubricating petroleum oil impacted soil under different treatments. Environmental Technology (United Kingdom), 2020, 41, 339-348.	2.2	11
17	Identification of the gene defect responsible for severe hypercholesterolaemia using whole-exome sequencing. Scientific Reports, 2015, 5, 11380.	3.3	9
18	Association Between Plasma Homocysteine and Microalbuminuria in Untreated Patients with Essential Hypertension: a Case-Control Study. Kidney and Blood Pressure Research, 2017, 42, 1303-1311.	2.0	9

#	ARTICLE	IF	CITATIONS
19	High lipoprotein(a) concentrations are associated with lower type 2 diabetes risk in the Chinese Han population: a large retrospective cohort study. <i>Lipids in Health and Disease</i> , 2021, 20, 76.	3.0	9
20	Integrated analysis of microRNA and mRNA expression profiles in homozygous familial hypercholesterolemia patients and validation of atherosclerosis associated critical regulatory network. <i>Genomics</i> , 2021, 113, 2572-2582.	2.9	9
21	Genetically confirmed familial hypercholesterolemia in outpatients with hypercholesterolemia. <i>Journal of Geriatric Cardiology</i> , 2018, 15, 434-440.	0.2	9
22	Specific "light-up" sensor made easy: An aggregation induced emission monomer for molecular imprinting. <i>Biosensors and Bioelectronics</i> , 2022, 205, 114113.	10.1	9
23	Blood Group Antigen Shielding Facilitated by Selective Cell Surface Engineering. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 22426-22432.	8.0	7
24	More heritability probably captured by psoriasis genome-wide association study in Han Chinese. <i>Gene</i> , 2015, 573, 46-49.	2.2	6
25	The importance of genetic counseling and genetic screening: a case report of a 16-year-old boy with resistant hypertension and severe hypokalemia. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 136-139.	2.3	6
26	Combined antihypertensive and statin therapy for the prevention of cardiovascular events in patients with hypertension without complications: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2018, 8, e019719.	1.9	6
27	The use of high-resolution MRI to detect thrombosis and lipid-rich carotid artery plaques in a patient with homozygous familial hypercholesterolemia. <i>Revista Da Associação Médica Brasileira</i> , 2020, 66, 31-35.	0.7	6
28	Effect of Combined Statin and Antihypertensive Therapy in Patients with Hypertension: A Systematic Review and Meta-Analysis. <i>Cardiology</i> , 2020, 145, 802-812.	1.4	5
29	NPC1L1 Deficiency Suppresses Ileal Fibroblast Growth Factor 15 Expression and Increases Bile Acid Pool Size in High-Fat-Diet-Fed Mice. <i>Cells</i> , 2021, 10, 3468.	4.1	5
30	A meta-analysis of using a stent-based strategy for chronic total coronary occlusions recanalization: Effects of length of follow-up on clinical outcomes. <i>International Journal of Cardiology</i> , 2013, 168, 4941-4945.	1.7	4
31	Homozygous familial hypercholesterolemia in China: Genetic and clinical characteristics from a real-world, multi-center, cohort study. <i>Journal of Clinical Lipidology</i> , 2022, 16, 306-314.	1.5	4
32	Extremely severe aortic stenosis developed in a young female patient with underdiagnosis of homozygous familial hypercholesterolemia: An 8-year follow-up. <i>International Journal of Cardiology</i> , 2016, 207, 372-374.	1.7	3
33	Role of sEH R287Q in LDLR expression, LDL binding to LDLR and LDL internalization in BEL-7402 cells. <i>Gene</i> , 2018, 667, 95-100.	2.2	3
34	A strange dwarf scenario for the formation of the peculiar double white dwarf binary SDSS J125733.63+542850.5. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 109-113.	4.4	3
35	Percutaneous Coronary Intervention Versus Coronary Artery Bypass Grafting in Unprotected Left Main Coronary Artery Stenosis. <i>American Journal of the Medical Sciences</i> , 2019, 357, 230-241.	1.1	3
36	Molecularly imprinted wax. <i>Journal of Materials Chemistry B</i> , 2022, 10, 6742-6751.	5.8	2

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37	Use of 18F-FDG PET and MPI with 99mTc-MIBI in a patient with delayed diagnosis of homozygous familial hypercholesterolemia. <i>International Journal of Cardiology</i> , 2015, 201, 145-147.	1.7	1
38	Can Platforms Affect the Safety and Efficacy of Drug-Eluting Stents in the Era of Biodegradable Polymers?: A Meta-Analysis of 34,850 Randomized Individuals. <i>PLoS ONE</i> , 2016, 11, e0151259.	2.5	0
39	Adipose Lipolysis Regulates Cardiac Glucose Uptake and Function in Mice under Cold Stress. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13361.	4.1	0