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Decoding the Long Noncoding RNA During Cardiac Maturation: A Roadmap for Functional Discovery

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33	Of Caps and Gaps, Postnatal Hearts, Elusive Facts, and Incs. <i>Circulation: Cardiovascular Genetics</i> , 2016 , 9, 389-391		
32	A Path to Implement Precision Child Health Cardiovascular Medicine. <i>Frontiers in Cardiovascular Medicine</i> , 2017 , 4, 36	5.4	7
31	Wnt11 regulates cardiac chamber development and disease during perinatal maturation. <i>JCI Insight</i> , 2017 , 2,	9.9	14
30	Experience with genomic sequencing in pediatric patients with congenital cardiac defects in a large community hospital. <i>Molecular Genetics & Genomic Medicine</i> , 2018 , 6, 200-212	2.3	4
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27	Mining the Stiffness-Sensitive Transcriptome in Human Vascular Smooth Muscle Cells Identifies Long Noncoding RNA Stiffness Regulators. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 164-173	9.4	32
26	Long noncoding RNA Meg3 regulates cardiomyocyte apoptosis in myocardial infarction. <i>Gene Therapy</i> , 2018 , 25, 511-523	4	47
25	Current status and strategies of long noncoding RNA research for diabetic cardiomyopathy. <i>BMC Cardiovascular Disorders</i> , 2018 , 18, 197	2.3	23
24	Besides Pathology: Long Non-Coding RNA in Cell and Tissue Homeostasis. <i>Non-coding RNA</i> , 2018 , 4,	7.1	64
23	Differential lncRNA expression profiles reveal the potential roles of lncRNAs in antiviral immune response of <i>Crassostrea gigas</i> . <i>Fish and Shellfish Immunology</i> , 2018 , 81, 233-241	4.3	13
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20	Gene-environment regulatory circuits of right ventricular pathology in tetralogy of fallot. <i>Journal of Molecular Medicine</i> , 2019 , 97, 1711-1722	5.5	3
19	Convergences of Life Sciences and Engineering in Understanding and Treating Heart Failure. <i>Circulation Research</i> , 2019 , 124, 161-169	15.7	8
18	Microarray analysis of long non-coding RNA and mRNA expression profiles in diabetic cardiomyopathy using human induced pluripotent stem cell-derived cardiomyocytes. <i>Diabetes and Vascular Disease Research</i> , 2019 , 16, 57-68	3.3	8
17	Regulation of cardiomyocyte maturation during critical perinatal window. <i>Journal of Physiology</i> , 2020 , 598, 2941-2956	3.9	20

16	Gene-environment regulation of chamber-specific maturation during hypoxemic perinatal circulatory transition. <i>Journal of Molecular Medicine</i> , 2020 , 98, 1009-1020	5.5	
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14	Dysregulated micro-RNAs and long noncoding RNAs in cardiac development and pediatric heart failure. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020 , 318, H1308-H1315	5.2	3
13	Ppp1r1b-lncRNA inhibits PRC2 at myogenic regulatory genes to promote cardiac and skeletal muscle development in mouse and human. <i>Rna</i> , 2020 , 26, 481-491	5.8	14
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9	Mitochondria and metabolic transitions in cardiomyocytes: lessons from development for stem cell-derived cardiomyocytes. <i>Stem Cell Research and Therapy</i> , 2021 , 12, 177	8.3	10
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6	Comprehensive Overview of Non-coding RNAs in Cardiac Development. <i>Advances in Experimental Medicine and Biology</i> , 2020 , 1229, 197-211	3.6	2
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