Cornelis J Boogerd

List of Publications by Year
in descending order

25	1,118	567281 15	642732 23
papers	citations	h-index	g-index

26	26	26	2116
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Spatial transcriptomics unveils ZBTB11 as a regulator of cardiomyocyte degeneration in arrhythmogenic cardiomyopathy. Cardiovascular Research, 2023, 119, 477-491.	3.8	17
2	Common Genetic Variants Contribute to Risk of Transposition of the Great Arteries. Circulation Research, 2022, 130, 166-180.	4.5	15
3	Single-cell transcriptomics provides insights into hypertrophic cardiomyopathy. Cell Reports, 2022, 39, 110809.	6.4	20
4	The effects of liraglutide and dapagliflozin on cardiac function and structure in a multi-hit mouse model of heart failure with preserved ejection fraction. Cardiovascular Research, 2021, 117, 2108-2124.	3.8	108
5	Gene expression profiling of hypertrophic cardiomyocytes identifies new players in pathological remodelling. Cardiovascular Research, 2021, 117, 1532-1545.	3.8	37
6	Phospholamban antisense oligonucleotides improve cardiac function in murine cardiomyopathy. Nature Communications, 2021, 12, 5180.	12.8	24
7	Epicardial differentiation drives fibro-fatty remodeling in arrhythmogenic cardiomyopathy. Science Translational Medicine, 2021, 13, eabf2750.	12.4	16
8	Protein Aggregation Is an Early Manifestation of Phospholamban p.(Arg14del)â€“Related Cardiomyopathy: Development of PLN-R14delâ€“Related Cardiomyopathy. Circulation: Heart Failure, 2021, 14, e008532.	3.9	17
9	The phospholamban p.(Arg14del) pathogenic variant leads to cardiomyopathy with heart failure and is unresponsive to standard heart failure therapy. Scientific Reports, 2020, 10, 9819.	3.3	38
10	Tbx20 Is Required in Mid-Gestation Cardiomyocytes and Plays a Central Role in Atrial Development. Circulation Research, 2018, 123, 428-442.	4.5	57
11	Tissue specific requirements for WNT11 in developing outflow tract and dorsal mesenchymal protrusion. Developmental Biology, 2017, 429, 249-259.	2.0	16
12	TBX5 and NuRD Divide the Heart. Developmental Cell, 2016, 36, 242-244.	7.0	12
13	Probing chromatin landscape reveals roles of endocardial TBX20 in septation. Journal of Clinical Investigation, 2016, 126, 3023-3035.	8.2	30
14	Identification of TBX5 mutations in a series of 94 patients with Tetralogy of Fallot. American Journal of Medical Genetics, Part A, 2014, 164, 3100-3107.	1.2	47
15	Nuclear Recruitment Assay as a Tool to Validate Transcription Factor Interactions in Mammalian Cells. Methods in Molecular Biology, 2013, 977, 243-248.	0.9	0
16	Coordination of heart and lung co-development by a multipotent cardiopulmonary progenitor. Nature, 2013, 500, 589-592.	27.8	200
17	To Activate or Not to Activate. Circulation Research, 2013, 112, 985-987.	4.5	0
18	Scl Represses Cardiomyogenesis in Prospective Hemogenic Endothelium and Endocardium. Cell, 2012, 150, 590-605.	28.9	142

#	Article	IF	Citations
19	Tbx20 regulates a genetic program essential to adult mouse cardiomyocyte function. Journal of Clinical Investigation, 2011, 121, 4640-4654.	8.2	136
20	Sox4 mediates Tbx3 transcriptional regulation of the gap junction protein Cx43. Cellular and Molecular Life Sciences, 2011, 68, 3949-3961.	5.4	22
21	Corrigendum to: Functional analysis of novel TBX5 T-box mutations associated with Holt-Oram syndrome. Cardiovascular Research, 2011, 89, 253-253.	3.8	0
22	Expression of Muscle Segment Homeobox Genes in the Developing Myocardium. Anatomical Record, 2010, 293, 998-1001.	1.4	4
23	Functional analysis of novel TBX5 T-box mutations associated with Holt-Oram syndrome. Cardiovascular Research, 2010, 88, 130-139.	3.8	44
24	Protein interactions at the heart of cardiac chamber formation. Annals of Anatomy, 2009, 191, 505-517.	1.9	30
25	Msx1 and Msx2 are functional interacting partners of T-box factors in the regulation of Connexin43. Cardiovascular Research, 2008, 78, 485-493.	3.8	79