

# Hana KolesovÃ;

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8072642/publications.pdf>

Version: 2024-02-01

12  
papers

198  
citations

1651377

6  
h-index

1526636

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

389  
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential immunostaining patterns of transient receptor potential ( TRP ) ion channels in the rat nodose ganglion. <i>Journal of Anatomy</i> , 2022, , .	0.9	3
2	Gap Junctional Communication via Connexin43 between Purkinje Fibers and Working Myocytes Explains the Epicardial Activation Pattern in the Postnatal Mouse Left Ventricle. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2475.	1.8	8
3	Tissue clearing and imaging methods for cardiovascular development. <i>IScience</i> , 2021, 24, 102387.	1.9	18
4	The Tale of a Heart: Evolutionary tetrapod shift from aquatic to terrestrial life style reflected in heart changes in axolotl ( <i>Ambystoma mexicanum</i> ). <i>Developmental Dynamics</i> , 2021, , .	0.8	6
5	The formation of the atrioventricular conduction axis is linked in development to ventricular septation. <i>Journal of Experimental Biology</i> , 2020, 223, .	0.8	7
6	Three-dimensional alignment of microvasculature and cardiomyocytes in the developing ventricle. <i>Scientific Reports</i> , 2020, 10, 14955.	1.6	5
7	Mitral Valve Replacement Using Subvalvular Apparatus: A Systematic Review and Meta-Analysis. <i>Heart Surgery Forum</i> , 2020, 23, E385-E392.	0.2	0
8	Novel approaches to study coronary vasculature development in mice. <i>Developmental Dynamics</i> , 2018, 247, 1018-1027.	0.8	21
9	Comparison of different tissue clearing methods and 3D imaging techniques for visualization of GFP-expressing mouse embryos and embryonic hearts. <i>Histochemistry and Cell Biology</i> , 2016, 146, 141-152.	0.8	92
10	Sonic hedgehog is required for the assembly and remodeling of branchial arch blood vessels. <i>Developmental Dynamics</i> , 2008, 237, 1923-1934.	0.8	27
11	The evolution of amphibian metamorphosis: insights based on the transformation of the aortic arches of <i>Pelobates fuscus</i> (Anura). <i>Journal of Anatomy</i> , 2007, 210, 379-393.	0.9	10
12	Development and diseases of the coronary microvasculature and its communication with the myocardium. <i>WIREs Mechanisms of Disease</i> , 0, , .	1.5	0