

# William Devine

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9568252/publications.pdf>

Version: 2024-02-01

8  
papers

643  
citations

1307594

7  
h-index

1720034

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8  
docs citations

8  
times ranked

1624  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global genetic analysis in mice unveils central role for cilia in congenital heart disease. <i>Nature</i> , 2015, 521, 520-524.	27.8	357
2	The complex genetics of hypoplastic left heart syndrome. <i>Nature Genetics</i> , 2017, 49, 1152-1159.	21.4	177
3	Interrogating Congenital Heart Defects With Noninvasive Fetal Echocardiography in a Mouse Forward Genetic Screen. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 31-42.	2.6	38
4	Brain Dysplasia Associated with Ciliary Dysfunction in Infants with Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2016, 178, 141-148.e1.	1.8	26
5	A Membrane-Tethered Ubiquitination Pathway Regulates Hedgehog Signaling and Heart Development. <i>Developmental Cell</i> , 2020, 55, 432-449.e12.	7.0	21
6	Airway ciliary dysfunction and respiratory symptoms in patients with transposition of the great arteries. <i>PLoS ONE</i> , 2018, 13, e0191605.	2.5	17
7	Common deletion variants causing protocadherin-1± deficiency contribute to the complex genetics of BAV and left-sided congenital heart disease. <i>Human Genetics and Genomics Advances</i> , 2021, 2, 100037.	1.7	7
8	Genetic resiliency associated with dominant lethal TPM1 mutation causing atrial septal defect with high heritability. <i>Cell Reports Medicine</i> , 2022, 3, 100501.	6.5	0