

Felix Gunawan

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5073287/felix-gunawan-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

162
citations

8
h-index

12
g-index

17
ext. papers

264
ext. citations

10.9
avg, IF

2.71
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 11 | Sculpting the heart: Cellular mechanisms shaping valves and trabeculae. <i>Current Opinion in Cell Biology</i> , 2021 , 73, 26-34 | 9 | 2 |
| 10 | Nfatc1 Promotes Interstitial Cell Formation During Cardiac Valve Development in Zebrafish. <i>Circulation Research</i> , 2020 , 126, 968-984 | 15.7 | 12 |
| 9 | Mechanical Forces Regulate Cardiomyocyte Myofilament Maturation via the VCL-SSH1-CFL Axis. <i>Developmental Cell</i> , 2019 , 51, 62-77.e5 | 10.2 | 19 |
| 8 | Fibrillin-2 is a key mediator of smooth muscle extracellular matrix homeostasis during mouse tracheal tubulogenesis. <i>European Respiratory Journal</i> , 2019 , 53, | 13.6 | 4 |
| 7 | Focal adhesions are essential to drive zebrafish heart valve morphogenesis. <i>Journal of Cell Biology</i> , 2019 , 218, 1039-1054 | 7.3 | 29 |
| 6 | analysis of cardiomyocyte proliferation during trabeculation. <i>Development (Cambridge)</i> , 2018 , 145, | 6.6 | 21 |
| 5 | The potassium channel KCNJ13 is essential for smooth muscle cytoskeletal organization during mouse tracheal tubulogenesis. <i>Nature Communications</i> , 2018 , 9, 2815 | 17.4 | 26 |
| 4 | Myh10 deficiency leads to defective extracellular matrix remodeling and pulmonary disease. <i>Nature Communications</i> , 2018 , 9, 4600 | 17.4 | 16 |
| 3 | Proteolysis regulates cardiomyocyte maturation and tissue integration. <i>Nature Communications</i> , 2017 , 8, 14495 | 17.4 | 17 |
| 2 | The Maf factor Traffic jam both enables and inhibits collective cell migration in Drosophila oogenesis. <i>Development (Cambridge)</i> , 2013 , 140, 2808-17 | 6.6 | 15 |
| 1 | The Maf factor Traffic jam both enables and inhibits collective cell migration in Drosophila oogenesis. <i>Journal of Cell Science</i> , 2013 , 126, e1-e1 | 5.3 | |