

Alessandra Gentile

List of Publications by Citations

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

6

papers

87

citations

4

h-index

9

g-index

10

ext. papers

163

ext. citations

13.3

avg, IF

2.49

L-index

| # | Paper | IF | Citations |
|---|---|------|-----------|
| 6 | Focal adhesions are essential to drive zebrafish heart valve morphogenesis. <i>Journal of Cell Biology</i> , 2019 , 218, 1039-1054 | 7.3 | 29 |
| 5 | Tension heterogeneity directs form and fate to pattern the myocardial wall. <i>Nature</i> , 2020 , 588, 130-134 | 50.4 | 20 |
| 4 | Mechanical Forces Regulate Cardiomyocyte Myofilament Maturation via the VCL-SSH1-CFL Axis. <i>Developmental Cell</i> , 2019 , 51, 62-77.e5 | 10.2 | 19 |
| 3 | Nfatc1 Promotes Interstitial Cell Formation During Cardiac Valve Development in Zebrafish. <i>Circulation Research</i> , 2020 , 126, 968-984 | 15.7 | 12 |
| 2 | Characterization of paralogous transcription factor encoding genes in zebrafish. <i>Gene: X</i> , 2019 , 2, 100011 | 1.1 | 4 |
| 1 | Cardiomyocyte heterogeneity during zebrafish development and regeneration. <i>Developmental Biology</i> , 2021 , 476, 259-271 | 3.1 | 2 |