

# Delphine Delacour

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1534107/publications.pdf>

Version: 2024-02-01

17  
papers

1,083  
citations

623734

14  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1468  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Modulation of designer biomimetic matrices for optimized differentiated intestinal epithelial cultures. <i>Biomaterials</i> , 2022, 282, 121380.                                     | 11.4 | 15        |
| 2  | EpCAM promotes endosomal modulation of the cortical RhoA zone for epithelial organization. <i>Nature Communications</i> , 2021, 12, 2226.  | 12.8 | 7         |
| 3  | Human Microphysiological Models of Intestinal Tissue and Gut Microbiome. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 725.  | 4.1  | 46        |
| 4  | Galectin-3 modulates epithelial cell adaptation to stress at the ER-mitochondria interface. <i>Cell Death and Disease</i> , 2020, 11, 360.   | 6.3  | 22        |
| 5  | Material approaches to active tissue mechanics. <i>Nature Reviews Materials</i> , 2019, 4, 23-44.  | 48.7 | 103       |
| 6  | Contractile forces at tricellular contacts modulate epithelial organization and monolayer integrity. <i>Nature Communications</i> , 2017, 8, 13998.                                  | 12.8 | 68        |
| 7  | Spindle pole cohesion requires glycosylation-mediated localization of NuMA. <i>Scientific Reports</i> , 2017, 7, 1474.   | 3.3  | 24        |
| 8  | Plasticity of the brush border – the yin and yang of intestinal homeostasis. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2016, 13, 161-174.                              | 17.8 | 78        |
| 9  | A <i>Chlamydia</i> effector recruits CEP170 to reprogram host microtubule organization. <i>Journal of Cell Science</i> , 2015, 128, 3420-34.   | 2.0  | 49        |
| 10 | In vivo examination of the cortical cytoskeleton in multiciliated cells using electron tomography. <i>Methods in Cell Biology</i> , 2015, 129, 61-82.                                | 1.1  | 1         |
| 11 | Basal foot MTOC organizes pillar MTs required for coordination of beating cilia. <i>Nature Communications</i> , 2014, 5, 4888.   | 12.8 | 71        |
| 12 | Changes in the expression and subcellular distribution of galectin-3 in clear cell renal cell carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2011, 30, 89. | 8.6  | 21        |
| 13 | Galectin-3, a Novel Centrosome-associated Protein, Required for Epithelial Morphogenesis. <i>Molecular Biology of the Cell</i> , 2010, 21, 219-231.                                  | 2.1  | 45        |
| 14 | The Role of Galectins in Protein Trafficking. <i>Traffic</i> , 2009, 10, 1405-1413.  | 2.7  | 141       |
| 15 | Loss of galectin-3 impairs membrane polarisation of mouse enterocytes in vivo. <i>Journal of Cell Science</i> , 2008, 121, 458-465.  | 2.0  | 67        |
| 16 | Apical Sorting by Galectin-3-Dependent Glycoprotein Clustering. <i>Traffic</i> , 2007, 8, 379-388.   | 2.7  | 145       |
| 17 | Requirement for Galectin-3 in Apical Protein Sorting. <i>Current Biology</i> , 2006, 16, 408-414.  | 3.9  | 179       |