

# Yuefeng Tang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11404225/publications.pdf>

Version: 2024-02-01

15  
papers

1,205  
citations

759233

12  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

2495  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | The Lipid Handling Capacity of Subcutaneous Fat Is Programmed by mTORC2 during Development. <i>Cell Reports</i> , 2020, 33, 108223.   | 6.4  | 13        |
| 2  | mTORC2/Akt activation in adipocytes is required for adipose tissue inflammation in tuberculosis. <i>EBioMedicine</i> , 2019, 45, 314-327.   | 6.1  | 15        |
| 3  | Non-canonical mTORC2 Signaling Regulates Brown Adipocyte Lipid Catabolism through SIRT6-FoxO1. <i>Molecular Cell</i> , 2019, 75, 807-822.e8.  | 9.7  | 60        |
| 4  | Brown Fat AKT2 Is a Cold-Induced Kinase that Stimulates ChREBP-Mediated De Novo Lipogenesis to Optimize Fuel Storage and Thermogenesis. <i>Cell Metabolism</i> , 2018, 27, 195-209.e6.  | 16.2 | 151       |
| 5  | Adipose tissue mTORC2 regulates ChREBP-driven de novo lipogenesis and hepatic glucose metabolism. <i>Nature Communications</i> , 2016, 7, 11365.  | 12.8 | 139       |
| 6  | Raptor/mTORC1 loss in adipocytes causes progressive lipodystrophy and fatty liver disease. <i>Molecular Metabolism</i> , 2016, 5, 422-432.  | 6.5  | 95        |
| 7  | Histone Deacetylase Activity Selectively Regulates Notch-Mediated Smooth Muscle Differentiation in Human Vascular Cells. <i>Journal of the American Heart Association</i> , 2012, 1, e000901.   | 3.7  | 24        |
| 8  | Effect of soluble Jagged1-mediated inhibition of Notch signaling on proliferation and differentiation of an adipocyte progenitor cell model. <i>Adipocyte</i> , 2012, 1, 46-57.   | 2.8  | 31        |
| 9  | PTEN Loss in the Myf5 Lineage Redistributes Body Fat and Reveals Subsets of White Adipocytes that Arise from Myf5 Precursors. <i>Cell Metabolism</i> , 2012, 16, 348-362.   | 16.2 | 291       |
| 10 | RhoA-Mediated Signaling in Notch-Induced Senescence-Like Growth Arrest and Endothelial Barrier Dysfunction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 876-882.  | 2.4  | 65        |
| 11 | Mechanisms of TGF- $\beta$ <sup>2</sup> -Induced Differentiation in Human Vascular Smooth Muscle Cells. <i>Journal of Vascular Research</i> , 2011, 48, 485-494.  | 1.4  | 55        |
| 12 | Mtor Complex 1 Plays Critical Roles in Hematopoiesis and Pten-Loss-Evoked Leukemogenesis. <i>Blood</i> , 2011, 118, 391-391.  | 1.4  | 0         |
| 13 | Notch and Transforming Growth Factor- $\beta$ <sup>2</sup> (TGF $\beta$ <sup>2</sup> ) Signaling Pathways Cooperatively Regulate Vascular Smooth Muscle Cell Differentiation. <i>Journal of Biological Chemistry</i> , 2010, 285, 17556-17563.            | 3.4  | 131       |
| 14 | Sprouty1 is a critical regulatory switch of mesenchymal stem cell lineage allocation. <i>FASEB Journal</i> , 2010, 24, 3264-3273.   | 0.5  | 53        |
| 15 | Hairy-Related Transcription Factors Inhibit Notch-Induced Smooth Muscle $\beta$ -Actin Expression by Interfering With Notch Intracellular Domain/CBF-1 Complex Interaction With the CBF-1 Binding Site. <i>Circulation Research</i> , 2008, 102, 661-668. | 4.5  | 82        |