Tristan Frum

List of Publications by Year in Descending Order

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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.

| 18 | 13,944 | 11 | 26 |
|-------------|-----------------------|---------|-----------|
| papers | citations | h-index | g-index |
| 26 | 17,264 ext. citations | 16 | 8.06 |
| ext. papers | | avg, IF | L-index |

| # | Paper | IF | Citations |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 18 | SARS-CoV-2 drives JAK1/2-dependent local complement hyperactivation. <i>Science Immunology</i> , 2021 , 6, | 28 | 57 |
| 17 | hPSC-derived organoids: models of human development and disease. <i>Journal of Molecular Medicine</i> , 2021 , 99, 463-473 | 5.5 | 8 |
| 16 | Morphological cell profiling of SARS-CoV-2 infection identifies drug repurposing candidates for COVID-19. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118, | 11.5 | 39 |
| 15 | Morphological Cell Profiling of SARS-CoV-2 Infection Identifies Drug Repurposing Candidates for COVID-19 2020 , | | 46 |
| 14 | Understanding Human Lung Development through In Vitro Model Systems. <i>BioEssays</i> , 2020 , 42, e20000 | 0061 | 6 |
| 13 | TEAD4, YAP1 and WWTR1 prevent the premature onset of pluripotency prior to the 16-cell stage. <i>Development (Cambridge)</i> , 2019 , 146, | 6.6 | 19 |
| 12 | Visualizing HIPPO Signaling Components in Mouse Early Embryonic Development. <i>Methods in Molecular Biology</i> , 2019 , 1893, 335-352 | 1.4 | 3 |
| 11 | AttrActinYAttention to Early Mouse Development. Cell, 2018, 173, 544-545 | 56.2 | |
| 10 | PluripotencyWhat Does Cell Polarity Have to Do With It? 2018 , 31-60 | | 2 |
| 9 | HIPPO signaling resolves embryonic cell fate conflicts during establishment of pluripotency in vivo. <i>ELife</i> , 2018 , 7, | 8.9 | 40 |
| 8 | Author response: HIPPO signaling resolves embryonic cell fate conflicts during establishment of pluripotency in vivo 2018 , | | 2 |
| 7 | CRISPR editing validation, immunostaining and DNA sequencing of individual fixed bovine embryos. <i>BioTechniques</i> , 2018 , 65, 281-283 | 2.5 | 1 |
| 6 | Cell signaling and transcription factors regulating cell fate during formation of the mouse blastocyst. <i>Trends in Genetics</i> , 2015 , 31, 402-10 | 8.5 | 63 |
| 5 | HIPPO pathway members restrict SOX2 to the inner cell mass where it promotes ICM fates in the mouse blastocyst. <i>PLoS Genetics</i> , 2014 , 10, e1004618 | 6 | 132 |
| 4 | Oct4 cell-autonomously promotes primitive endoderm development in the mouse blastocyst. <i>Developmental Cell</i> , 2013 , 25, 610-22 | 10.2 | 128 |
| 3 | An integrated encyclopedia of DNA elements in the human genome. <i>Nature</i> , 2012 , 489, 57-74 | 50.4 | 11449 |
| 2 | Maternal Cdx2 is dispensable for mouse development. <i>Development (Cambridge)</i> , 2012 , 139, 3969-72 | 6.6 | 45 |

The accessible chromatin landscape of the human genome. *Nature*, **2012**, 489, 75-82

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