# Valentina Cianfanelli

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4242930/publications.pdf

Version: 2024-02-01

| 32 | 6,956 | 279701 23 | 454834 30 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 34 | 34 | 34 | 16846 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | The Intraflagellar Transport Protein IFT20 Recruits ATG16L1 to Early Endosomes to Promote Autophagosome Formation in T Cells. Frontiers in Cell and Developmental Biology, 2021, 9, 634003. | 1.8 | 12 |
| 2 | CRL4AMBRA1 is a master regulator of D-type cyclins. Nature, 2021, 592, 789-793. | 13.7 | 78 |
| 3 | AMBRA1 regulates cyclin D to guard S-phase entry and genomic integrity. Nature, 2021, 592, 799-803. | 13.7 | 78 |
| 4 | The intraflagellar transport protein IFT20 controls lysosome biogenesis by regulating the post-Golgi transport of acid hydrolases. Cell Death and Differentiation, 2020, 27, 310-328. | 5.0 | 26 |
| 5 | Cloud hunting: doryphagy, a form of selective autophagy that degrades centriolar satellites. Autophagy, 2020, 16, 379-381. | 4.3 | 6 |
| 6 | Editorial: Molecular Mechanisms of Selective Autophagy in Human Disease. Frontiers in Cell and Developmental Biology, 2020, 8, 664. | 1.8 | 1 |
| 7 | Doryphagy: when selective autophagy safeguards centrosome integrity. Molecular and Cellular Oncology, 2020, 7, 1719021. | 0.3 | 1 |
| 8 | Simultaneous targeting of DNA replication and homologous recombination in glioblastoma with a polyether ionophore. Neuro-Oncology, 2019, 22, 216-228. | 0.6 | 8 |
| 9 | Selective autophagy maintains centrosome integrity and accurate mitosis by turnover of centriolar satellites. Nature Communications, 2019, 10, 4176. | 5.8 | 61 |
| 10 | Autophagy and cancer stem cells: molecular mechanisms and therapeutic applications. Cell Death and Differentiation, 2019, 26, 690-702. | 5.0 | 266 |
| 11 | AMBRA1 Controls Regulatory T-Cell Differentiation and Homeostasis Upstream of the FOXO3-FOXP3 Axis. Developmental Cell, 2018, 47, 592-607.e6. | 3.1 | 34 |
| 12 | Rapamycin and fasting sustain autophagy response activated by ischemia/reperfusion injury and promote retinal ganglion cell survival. Cell Death and Disease, 2018, 9, 981. | 2.7 | 89 |
| 13 | The pro-oxidant adaptor p66SHC promotes B cell mitophagy by disrupting mitochondrial integrity and recruiting LC3-II. Autophagy, 2018, 14, 2117-2138. | 4.3 | 38 |
| 14 | MIR7â€“3HG, a MYC-dependent modulator of cell proliferation, inhibits autophagy by a regulatory loop involving AMBRA1. Autophagy, 2017, 13, 554-566. | 4.3 | 38 |
| 15 | AMBRA1-Mediated Regulation of C-MYC and Its Relevance to Cancer. , 2017, , 373-385. | | 0 |
| 16 | Macroautophagy inhibition maintains fragmented mitochondria to foster T cell receptorâ€dependent apoptosis. EMBO Journal, 2016, 35, 1793-1809. | 3.5 | 27 |
| 17 | Prosurvival AMBRA1 turns into a proapoptotic BH3-like protein during mitochondrial apoptosis. Autophagy, 2016, 12, 963-975. | 4.3 | 35 |
| 18 | Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222. | 4.3 | 4,701 |

| # | ARTICLE | IF | CITATIONS |
|---|---|---|---|
| 19 | Ambra1 at a glance. Journal of Cell Science, 2015, 128, 2003-2008. | 1.2 | 76 |
| 20 | Connecting autophagy: AMBRA1 and its network of regulation. Molecular and Cellular Oncology, 2015, 2, e970059. | 0.3 | 28 |
| 21 | BCM-95 and (2-hydroxypropyl)-Î²-cyclodextrin reverse autophagy dysfunction and deplete stored lipids in Sap C-deficient fibroblasts. Human Molecular Genetics, 2015, 24, 4198-4211. | 1.4 | 11 |
| 22 | Unsaturated fatty acids induce nonâ€canonical autophagy. EMBO Journal, 2015, 34, 1025-1041. | 3.5 | 147 |
| 23 | AMBRA1: When autophagy meets cell proliferation. Autophagy, 2015, 11, 1705-1707. | 4.3 | 17 |
| 24 | AMBRA1 and BECLIN 1 interplay in the crosstalk between autophagy and cell proliferation. Cell Cycle, 2015, 14, 959-963. | 1.3 | 32 |
| 25 | AMBRA1 links autophagy to cell proliferation and tumorigenesis by promoting c-Myc dephosphorylation and degradation. Nature Cell Biology, 2015, 17, 20-30. | 4.6 | 200 |
| 26 | Zebrafish ambra1a and ambra1b Knockdown Impairs Skeletal Muscle Development. PLoS ONE, 2014, 9, e99210. | 1.1 | 36 |
| 27 | Molecular clearance at the cell's antenna. Nature, 2013, 502, 180-181. | 13.7 | 2 |
| 28 | mTOR inhibits autophagy by controlling ULK1 ubiquitylation, self-association and function throughÂAMBRA1 and TRAF6. Nature Cell Biology, 2013, 15, 406-416. | 4.6 | 662 |
| 29 | New Insights into the Link Between DNA Damage and Apoptosis. Antioxidants and Redox Signaling, 2013, 19, 559-571. | 2.5 | 89 |
| 30 | Cathepsin-mediated regulation of autophagy in saposin C deficiency. Autophagy, 2013, 9, 241-243. | 4.3 | 45 |
| 31 | Reduced cathepsins B and D cause impaired autophagic degradation that can be almost completely restored by overexpression of these two proteases in Sap C-deficient fibroblasts. Human Molecular Genetics, 2012, 21, 5159-5173. | 1.4 | 68 |
| 32 | Autophagy-dependent NFÎºB regulation. Cell Cycle, 2012, 11, 436-437. | 1.3 | 5 |