AdÃ"le De Arcangelis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7714656/publications.pdf

Version: 2024-02-01

30 papers 2,010 citations

20 h-index 434195 31 g-index

32 all docs

32 docs citations

times ranked

32

3744 citing authors

#	Article	lF	Citations
1	The laminin-binding integrins regulate nuclear factor \hat{l}^2B -dependent epithelial cell polarity and inflammation. Journal of Cell Science, 2021, 134, .	2.0	4
2	Laminin-binding integrins are essential for the maintenance of functional mammary secretory epithelium in lactation. Development (Cambridge), 2020, 147 , .	2.5	17
3	Integrin $\hat{l}\pm 6$ mediates the drug resistance of acute lymphoblastic B-cell leukemia. Blood, 2020, 136, 210-223.	1.4	31
4	Rfx6 promotes the differentiation of peptide-secreting enteroendocrine cells whileÂrepressing genetic programs controllingÂserotonin production. Molecular Metabolism, 2019, 29, 24-39.	6.5	39
5	Deciphering the Mammary Stem Cell Niche: A Role for Laminin-Binding Integrins. Stem Cell Reports, 2019, 12, 831-844.	4.8	20
6	Stem cell competition orchestrates skin homeostasis and ageing. Nature, 2019, 568, 344-350.	27.8	245
7	The laminin binding $\hat{l}\pm 3$ and $\hat{l}\pm 6$ integrins cooperate to promote epithelial cell adhesion and growth. Matrix Biology, 2019, 77, 101-116.	3.6	30
8	Integrin a6 loss promotes colitis-associated colorectal cancer. Response to: "Integrin a6 variants and colorectal cancer―by Beaulieu JF. Gut, 2018, 67, 2227-2228.	12.1	3
9	Integrin alpha6 maintains the structural integrity of the kidney collecting system. Matrix Biology, 2017, 57-58, 244-257.	3. 6	24
10	Hemidesmosome integrity protects the colon against colitis and colorectal cancer. Gut, 2017, 66, 1748-1760.	12.1	84
11	Dual role of pericyte \hat{i} ±6 \hat{i} 21-integrin in tumour blood vessels. Journal of Cell Science, 2017, 130, 1583-1595.	2.0	24
12	Platelet integrin α6β1 controls lung metastasis through direct binding to cancer cell–derived ADAM9. JCI Insight, 2016, 1, e88245.	5.0	90
13	Tie2-dependent deletion of $\hat{l}\pm 6$ integrin subunit in mice reduces tumor growth and angiogenesis. International Journal of Oncology, 2014, 45, 2058-2064.	3.3	14
14	α6 Integrin Transactivates Insulin-like Growth Factor Receptor-1 (IGF-1R) to Regulate Caspase-3-mediated Lens Epithelial Cell Differentiation Initiation. Journal of Biological Chemistry, 2014, 289, 3842-3855.	3.4	17
15	Integrin $\hat{l}\pm$ ₆ \hat{l}^2 ₁ Is the Main Receptor for Vascular Laminins and Plays a Role in Platelet Adhesion, Activation, and Arterial Thrombosis. Circulation, 2013, 128, 541-552.	1.6	85
16	î±6 integrin subunit regulates cerebellar development. Cell Adhesion and Migration, 2013, 7, 325-332.	2.7	11
17	\hat{l} ± \hat{l} =	3.6	49
18	NOD2-mediated dysbiosis predisposes mice to transmissible colitis and colorectal cancer. Journal of Clinical Investigation, 2013, 123, 700-11.	8.2	444

#	Article	IF	CITATIONS
19	Tie2-dependent knockout of $\hat{l}\pm 6$ integrin subunit in mice reduces post-ischaemic angiogenesis. Cardiovascular Research, 2012, 95, 39-47.	3.8	24
20	Conditional ablation of integrin alpha-6 in mouse epidermis leads to skin fragility and inflammation. European Journal of Cell Biology, 2011, 90, 270-277.	3.6	39
21	Genetic ablation of the alpha 6â€integrin subunit in Tie1Cre mice enhances tumour angiogenesis. Journal of Pathology, 2010, 220, 370-381.	4.5	31
22	Integrin $\hat{l}\pm 5\hat{l}^21$ is necessary for regulation of radial migration of cortical neurons during mouse brain development. European Journal of Neuroscience, 2010, 31, 399-409.	2.6	45
23	Regulation of post-translational modifications of muskelin by protein kinase C. International Journal of Biochemistry and Cell Biology, 2007, 39, 366-378.	2.8	11
24	Neuronal expression of muskelin in the rodent central nervous system. BMC Neuroscience, 2007, 8, 28.	1.9	18
25	Basement membrane attachment is dispensable for radial glial cell fate and for proliferation, but affects positioning of neuronal subtypes. Development (Cambridge), 2006, 133, 3245-3254.	2.5	138
26	The $\hat{l}\pm 6$ integrin subunit in the developing mouse olfactory bulb. Journal of Neurocytology, 2005, 34, 81-96.	1.5	13
27	Expression of fascin-1, the gene encoding the actin-bundling protein fascin-1, during mouse embryogenesis. Gene Expression Patterns, 2004, 4, 637-643.	0.8	7 3
28	A Conserved Interaction between \hat{l}^21 Integrin/PAT-3 and Nck-Interacting Kinase/MIG-15 that Mediates Commissural Axon Navigation in C. elegans. Current Biology, 2002, 12, 622-631.	3.9	81
29	Overexpression of laminin ?1 chain in colonic cancer cells induces an increase in tumor growth. International Journal of Cancer, 2001, 94, 44-53.	5.1	40
30	Key Role of the Cdx2 Homeobox Gene in Extracellular Matrix–mediated Intestinal Cell Differentiation. Journal of Cell Biology, 1997, 139, 1553-1565.	5.2	264