

Pieter Rondou

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,872
citations

516710

16
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

4080
citing authors

#	ARTICLE	IF	CITATIONS
1	A high-throughput 3â€™ UTR reporter screening identifies microRNA interactomes of cancer genes. PLoS ONE, 2018, 13, e0194017.	2.5	15
2	Regulation of G Protein-Coupled Receptors by Ubiquitination. International Journal of Molecular Sciences, 2017, 18, 923.	4.1	41
3	Characterization of the interaction between the dopamine D4 receptor, KLHL12 and Î²-arrestins. Cellular Signalling, 2016, 28, 1001-1014.	3.6	8
4	Dopamine D4 receptor ubiquitination. Biochemical Society Transactions, 2016, 44, 601-605.	3.4	8
5	RPPA-Based Protein Profiling Reveals Enhanced PI3K/AKT/mTOR Signaling in ETV6/RUNX1-Positive Acute Lymphoblastic Leukemia Patients with Low CD200 Expression. Blood, 2016, 128, 890-890.	1.4	1
6	The H3K27me3 demethylase UTX is a gender-specific tumor suppressor in T-cell acute lymphoblastic leukemia. Blood, 2015, 125, 13-21.	1.4	168
7	KLHL12 Promotes Non-Lysine Ubiquitination of the Dopamine Receptors D4.2 and D4.4, but Not of the ADHD-Associated D4.7 Variant. PLoS ONE, 2015, 10, e0145654.	2.5	12
8	ZEB2 drives immature T-cell lymphoblastic leukaemia development via enhanced tumour-initiating potential and IL-7 receptor signalling. Nature Communications, 2015, 6, 5794.	12.8	75
9	Novel biological insights in T-cell acute lymphoblastic leukemia. Experimental Hematology, 2015, 43, 625-639.	0.4	97
10	Expressed Repeat Elements Improve RT-qPCR Normalization across a Wide Range of Zebrafish Gene Expression Studies. PLoS ONE, 2014, 9, e109091.	2.5	38
11	Characterization of a set of tumor suppressor microRNAs in T cell acute lymphoblastic leukemia. Science Signaling, 2014, 7, ra111.	3.6	36
12	MicroRNA-128-3p is a novel oncomiR targeting PHF6 in T-cell acute lymphoblastic leukemia. Haematologica, 2014, 99, 1326-1333.	3.5	55
13	The Notch driven long non-coding RNA repertoire in T-cell acute lymphoblastic leukemia. Haematologica, 2014, 99, 1808-1816.	3.5	50
14	RNA G-quadruplexes cause eIF4A-dependent oncogene translation in cancer. Nature, 2014, 513, 65-70.	27.8	506
15	The need for transparency and good practices in the qPCR literature. Nature Methods, 2013, 10, 1063-1067.	19.0	251
16	Effective Alu Repeat Based RT-Qpcr Normalization in Cancer Cell Perturbation Experiments. PLoS ONE, 2013, 8, e71776.	2.5	13
17	Expanding The TLX1-Regulome In T Cell Acute Lymphoblastic Leukemia Towards Long Non-Coding RNAs. Blood, 2013, 122, 813-813.	1.4	0
18	A cooperative microRNA-tumor suppressor gene network in acute T-cell lymphoblastic leukemia (T-ALL). Nature Genetics, 2011, 43, 673-678.	21.4	244

#	ARTICLE	IF	CITATIONS
19	Dopamine D ₄ receptor oligomerization " contribution to receptor biogenesis. FEBS Journal, 2011, 278, 1333-1344.	4.7	30
20	Regulatory Networks Governed by MicroRNAs in T-ALL Oncogenesis and Normal T-Cell Development. Blood, 2011, 118, 1366-1366.	1.4	0
21	The dopamine D4 receptor: biochemical and signalling properties. Cellular and Molecular Life Sciences, 2010, 67, 1971-1986.	5.4	98
22	Resistance of the dopamine D4 receptor to agonist-induced internalization and degradation. Cellular Signalling, 2010, 22, 600-609.	3.6	26
23	KLHL12-mediated ubiquitination of the dopamine D4 receptor does not target the receptor for degradation. Cellular Signalling, 2010, 22, 900-913.	3.6	28
24	BTB Protein KLHL12 Targets the Dopamine D4 Receptor for Ubiquitination by a Cul3-based E3 Ligase. Journal of Biological Chemistry, 2008, 283, 11083-11096.	3.4	69