Enrico Gaffo

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.

28
papers
citations
10
h-index
g-index

34
ext. papers

3,66
ext. papers
28
pagers
3,66
avg, IF
L-index

#	Paper	IF	Citations
28	CRAFT: a bioinformatics software for custom prediction of circular RNA functions <i>Briefings in Bioinformatics</i> , 2022 ,	13.4	2
27	Detecting differentially expressed circular RNAs from multiple quantification methods using a generalized linear mixed model. <i>Computational and Structural Biotechnology Journal</i> , 2022 , 20, 2495-25	50 2 .8	1
26	Circular RNA Dysregulation Characterizes Symptomatic T-LGL Leukemia Patients with STAT3 Mutation. <i>Blood</i> , 2021 , 138, 1134-1134	2.2	
25	Low miR-214-5p Expression Correlates With Aggressive Subtypes of Pediatric ALCL With Non-Common Histology. <i>Frontiers in Oncology</i> , 2021 , 11, 663221	5.3	0
24	MicroRNA-497/195 is tumor suppressive and cooperates with CDKN2A/B in pediatric acute lymphoblastic leukemia. <i>Blood</i> , 2021 , 138, 1953-1965	2.2	1
23	MiR-26a-5p as a Reference to Normalize MicroRNA qRT-PCR Levels in Plasma Exosomes of Pediatric Hematological Malignancies. <i>Cells</i> , 2021 , 10,	7.9	4
22	Bioinformatic Analysis of Circular RNA Expression. <i>Methods in Molecular Biology</i> , 2021 , 2348, 343-370	1.4	O
21	Sensitive, reliable and robust circRNA detection from RNA-seq with CirComPara2. <i>Briefings in Bioinformatics</i> , 2021 ,	13.4	7
20	Increased Tenascin C, Osteopontin and HSP90 Levels in Plasmatic Small Extracellular Vesicles of Pediatric ALK-Positive Anaplastic Large Cell Lymphoma: New Prognostic Biomarkers?. <i>Diagnostics</i> , 2021 , 11,	3.8	1
19	CircIMPACT: An R Package to Explore Circular RNA Impact on Gene Expression and Pathways. <i>Genes</i> , 2021 , 12,	4.2	2
18	in Circulating Exosomes of Patients With Pediatric Anaplastic Large Cell Lymphoma: An Active Player?. <i>Frontiers in Oncology</i> , 2020 , 10, 238	5.3	6
17	MiR&moRe2: A Bioinformatics Tool to Characterize microRNAs and microRNA-Offset RNAs from Small RNA-Seq Data. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	6
16	Large-scale circular RNA deregulation in T-ALL: unlocking unique ectopic expression of molecular subtypes. <i>Blood Advances</i> , 2020 , 4, 5902-5914	7.8	17
15	CircRNAs Dysregulated in Juvenile Myelomonocytic Leukemia: CircMCTP1 Stands Out. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 613540	5.7	5
14	CircRNAs Are Here to Stay: A Perspective on the Recombinome. Frontiers in Genetics, 2019, 10, 88	4.5	10
13	Circular RNA differential expression in blood cell populations and exploration of circRNA deregulation in pediatric acute lymphoblastic leukemia. <i>Scientific Reports</i> , 2019 , 9, 14670	4.9	42
12	Expanding the repertoire of miRNAs and miRNA-offset RNAs expressed in multiple myeloma by small RNA deep sequencing. <i>Blood Cancer Journal</i> , 2019 , 9, 21	7	4

LIST OF PUBLICATIONS

11	A survey of software tools for microRNA discovery and characterization using RNA-seq. <i>Briefings in Bioinformatics</i> , 2019 , 20, 918-930	13.4	13
10	Identification of differentially expressed small RNAs and prediction of target genes in Italian Large White pigs with divergent backfat deposition. <i>Animal Genetics</i> , 2018 , 49, 205-214	2.5	10
9	CirComPara: A Multi-Method Comparative Bioinformatics Pipeline to Detect and Study circRNAs from RNA-seq Data. <i>Non-coding RNA</i> , 2017 , 3,	7.1	28
8	Small RNAs in Circulating Exosomes of Cancer Patients: A Minireview. <i>High-Throughput</i> , 2017 , 6,	4.3	14
7	Expression and impact of miR-497🛮 95 in pediatric ALL 2017 , 229,		1
6	CircRNAs in hematopoiesis and hematological malignancies. <i>Blood Cancer Journal</i> , 2016 , 6, e483	7	105
5	Transcriptional profiling of subcutaneous adipose tissue in Italian Large White pigs divergent for backfat thickness. <i>Animal Genetics</i> , 2016 , 47, 306-23	2.5	27
4	A data-driven network model of primary myelofibrosis: transcriptional and post-transcriptional alterations in CD34+ cells. <i>Blood Cancer Journal</i> , 2016 , 6, e439	7	12
3	miRNome of Italian Large White pig subcutaneous fat tissue: new miRNAs, isomiRs and moRNAs. <i>Animal Genetics</i> , 2014 , 45, 685-98	2.5	16
2	Identification of differentially expressed small RNAs and prediction of target genes in Italian Large White pigs with divergent backfat deposition		1
1	Sensitive, reliable, and robust circRNA detection from RNA-seq with CirComPara2		1