

Ruben Van Paemel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1112465/publications.pdf>

Version: 2024-02-01

12
papers

521
citations

1163117

8
h-index

1372567

10
g-index

21
all docs

21
docs citations

21
times ranked

1009
citing authors

#	ARTICLE	IF	CITATIONS
1	Multisystem inflammatory syndrome in children related to COVID-19: a systematic review. <i>European Journal of Pediatrics</i> , 2021, 180, 2019-2034.	2.7	286
2	The pitfalls and promise of liquid biopsies for diagnosing and treating solid tumors in children: a review. <i>European Journal of Pediatrics</i> , 2020, 179, 191-202.	2.7	55
3	Performance assessment of total RNA sequencing of human biofluids and extracellular vesicles. <i>Scientific Reports</i> , 2019, 9, 17574.	3.3	46
4	Minimally invasive classification of paediatric solid tumours using reduced representation bisulphite sequencing of cell-free DNA: a proof-of-principle study. <i>Epigenetics</i> , 2021, 16, 196-208.	2.7	23
5	Genome-wide study of the effect of blood collection tubes on the cell-free DNA methylome. <i>Epigenetics</i> , 2021, 16, 797-807.	2.7	21
6	When DNA gets in the way: A cautionary note for DNA contamination in extracellular RNA-seq studies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 18934-18936.	7.1	17
7	The feasibility of using liquid biopsies as a complementary assay for copy number aberration profiling in routinely collected paediatric cancer patient samples. <i>European Journal of Cancer</i> , 2022, 160, 12-23.	2.8	16
8	Confirmation of an <i>ARID2</i> defect in SWI/SNF-related intellectual disability. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 3104-3108.	1.2	15
9	Brain Metastasis and Renal Cell Carcinoma: Prognostic Scores Assessment in the Era of Targeted Therapies. <i>Anticancer Research</i> , 2019, 39, 2993-3002.	1.1	6
10	Abstract B49: Substantial performance differences among RNA purification kits and blood collection tubes in the Extracellular RNA Quality Control study—important considerations for liquid biopsies. , 2020, , .		0
11	Abstract B51: Performance assessment of total RNA sequencing of human biofluids and extracellular vesicles. , 2020, , .		0
12	Abstract B48: Minimally invasive classification of pediatric solid tumors using reduced representation bisulfite sequencing of cell-free DNA. , 2020, , .		0