Basant Kumar Thakur

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/963594/publications.pdf

Version: 2024-02-01

22 papers 5,615 citations

14 h-index

623734

18 g-index

23 all docs 23 docs citations

23 times ranked 10154 citing authors

#	Article	IF	CITATIONS
1	Glioma: molecular signature and crossroads with tumor microenvironment. Cancer and Metastasis Reviews, 2022, 41, 53-75.	5.9	63
2	Evaluation of Immunoregulatory Biomarkers on Plasma Small Extracellular Vesicles for Disease Progression and Early Therapeutic Response in Head and Neck Cancer. Cells, 2022, 11, 902.	4.1	9
3	DNA in extracellular vesicles: from evolution to its current application in health and disease. Cell and Bioscience, 2022, 12, 37.	4.8	41
4	Efficient Small Extracellular Vesicles (EV) Isolation Method and Evaluation of EV-Associated DNA Role in Cell–Cell Communication in Cancer. Cancers, 2022, 14, 2068.	3.7	6
5	Insights into the limitations of transient expression systems for the functional study of p53 acetylation site and oncogenic mutants. Biochemical and Biophysical Research Communications, 2020, 524, 990-995.	2.1	2
6	Evaluation of dsDNA from extracellular vesicles (EVs) in pediatric AML diagnostics. Annals of Hematology, 2020, 99, 459-475.	1.8	25
7	NAMPT signaling is critical for the proangiogenic activity of tumorâ€associated neutrophils. International Journal of Cancer, 2019, 144, 136-149.	5.1	60
8	Detection of AML-specific mutations in pediatric patient plasma using extracellular vesicle–derived RNA. Annals of Hematology, 2019, 98, 595-603.	1.8	18
9	Challenges in the Isolation and Proteomic Analysis of Cancer Exosomesâ€"Implications for Translational Research. Proteomes, 2019, 7, 22.	3.5	20
10	Packaging and transfer of mitochondrial DNA via exosomes regulate escape from dormancy in hormonal therapy-resistant breast cancer. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E9066-E9075.	7.1	502
11	Extracellular Vesicles in Cancer: Cell-to-Cell Mediators of Metastasis. Cancer Cell, 2016, 30, 836-848.	16.8	1,401
12	Evaluation of Genetic Mutations in Plasma Exosomes As a Biomarker Tool for Detecting the Clonal Evolution of Leukemic Cells in Pediatric AML. Blood, 2016, 128, 1711-1711.	1.4	2
13	Pancreatic cancer exosomes initiate pre-metastatic niche formation in the liver. Nature Cell Biology, 2015, 17, 816-826.	10.3	2,064
14	Double-stranded DNA in exosomes: a novel biomarker in cancer detection. Cell Research, 2014, 24, 766-769.	12.0	1,282
15	Involvement of p53 in the cytotoxic activity of the NAMPT inhibitor FK866 in myeloid leukemic cells. International Journal of Cancer, 2013, 132, 766-774.	5.1	40
16	Short duodenal acid exposure elicits protective HCO 3 \hat{a}^{2} secretary response via Slc26a3, Slc26a9 and CFTR activation and NHE3 inhibition. FASEB Journal, 2013, 27, 1163.1.	0.5	0
17	NAMPT pathway is involved in the FOXO3a-mediated regulation of GADD45A expression. Biochemical and Biophysical Research Communications, 2012, 420, 714-720.	2.1	22
18	Inhibition of NAMPT pathway by FK866 activates the function of p53 in HEK293T cells. Biochemical and Biophysical Research Communications, 2012, 424, 371-377.	2.1	27

#	Article	IF	CITATIONS
19	Inhibition of SIRT1 by HIV-1 viral protein Tat results in activation of p53 pathway. Biochemical and Biophysical Research Communications, 2012, 424, 245-250.	2.1	27
20	Nicotinamide Phosphoribosyltransferase (Nampt) Induces NAD+ / SIRT1 Mediated Deacetylation of FOXO3a in Myeloid Cells Blood, 2009, 114, 1352-1352.	1.4	0
21	Nicotinamide Phosphoribosyltransferase (Nampt) Induces NAD+ / SIRT1 Mediated Deacetylation of p53 in Myeloid Cells Blood, 2009, 114, 3589-3589.	1.4	O
22	The in Vivo Response of Patients Suffering from Severe Congenital Neutropenia (CN) to G-CSF Is Due to "Emergency―Granulopoiesis Induced by C/EBPβ. Blood, 2008, 112, 315-315.	1.4	0