

David Gilot

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3662936/publications.pdf>

Version: 2024-02-01

23
papers

1,331
citations

623734

14
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

2961
citing authors

#	ARTICLE	IF	CITATIONS
1	TGFβ-induced FOXS1 controls epithelial-mesenchymal transition and predicts a poor prognosis in liver cancer. <i>Hepatology Communications</i> , 2022, 6, 1157-1171.	4.3	9
2	Canine Oral Melanoma Genomic and Transcriptomic Study Defines Two Molecular Subgroups with Different Therapeutical Targets. <i>Cancers</i> , 2022, 14, 276.	3.7	3
3	Blockade of the pro-fibrotic reaction mediated by the miR-143/145 cluster enhances the responses to targeted therapy in melanoma. <i>EMBO Molecular Medicine</i> , 2022, 14, e15295.	6.9	12
4	Human TYRP1: Two functions for a single gene?. <i>Pigment Cell and Melanoma Research</i> , 2021, 34, 836-852.	3.3	13
5	CRISPR screens identify tumor-promoting genes conferring melanoma cell plasticity and resistance. <i>EMBO Molecular Medicine</i> , 2021, 13, e13466.	6.9	16
6	Detrimental activation of AhR pathway in cancer: an overview of therapeutic strategies. <i>Current Opinion in Immunology</i> , 2021, 70, 15-26.	5.5	41
7	Involvement of Kynurenine Pathway in Hepatocellular Carcinoma. <i>Cancers</i> , 2021, 13, 5180.	3.7	9
8	Involvement of caspase-1 in inflammasomes activation and bacterial clearance in <i>S. aureus</i> -infected osteoblast-like MG-63 cells. <i>Cellular Microbiology</i> , 2020, 22, e13204.	2.1	8
9	The powerful world of antisense oligonucleotides: From bench to bedside. <i>Wiley Interdisciplinary Reviews RNA</i> , 2020, 11, e1594.	6.4	162
10	Modulation of Bacterial sRNAs Activity by Epigenetic Modifications: Inputs from the Eukaryotic miRNAs. <i>Genes</i> , 2019, 10, 22.	2.4	10
11	miRNA displacement as a promising approach for cancer therapy. <i>Molecular and Cellular Oncology</i> , 2018, 5, e1406432.	0.7	5
12	Sustained activation of the Aryl hydrocarbon Receptor transcription factor promotes resistance to BRAF-inhibitors in melanoma. <i>Nature Communications</i> , 2018, 9, 4775.	12.8	70
13	A non-coding function of TYRP1 mRNA promotes melanoma growth. <i>Nature Cell Biology</i> , 2017, 19, 1348-1357.	10.3	73
14	Discovery of Human-Similar Gene Fusions in Canine Cancers. <i>Cancer Research</i> , 2017, 77, 5721-5727.	0.9	22
15	Definition and identification of small RNA sponges: Focus on miRNA sequestration. <i>Methods</i> , 2017, 117, 35-47.	3.8	20
16	p53 Requires the Stress Sensor USF1 to Direct Appropriate Cell Fate Decision. <i>PLoS Genetics</i> , 2014, 10, e1004309.	3.5	31
17	Aryl hydrocarbon receptor control of a disease tolerance defence pathway. <i>Nature</i> , 2014, 511, 184-190.	27.8	574
18	RNAi-Based Screening Identifies Kinases Interfering with Dioxin-Mediated Up-Regulation of CYP1A1 Activity. <i>PLoS ONE</i> , 2011, 6, e18261.	2.5	18

#	ARTICLE	IF	CITATIONS
19	Akti-1/2, an allosteric inhibitor of Akt 1 and 2, efficiently inhibits CaMKI \pm activity and aryl hydrocarbon receptor pathway. <i>Chemico-Biological Interactions</i> , 2010, 188, 546-552.	4.0	21
20	Activation of the Aryl Hydrocarbon Receptor by the Calcium/Calmodulin-Dependent Protein Kinase Kinase Inhibitor 7-Oxo-7 <i>H</i> -benzimidazo[2,1- <i>a</i>]benz[de]isoquinoline-3-carboxylic Acid (STO-609). <i>Drug Metabolism and Disposition</i> , 2008, 36, 2556-2563.	3.3	26
21	Dioxin-Mediated Up-Regulation of Aryl Hydrocarbon Receptor Target Genes Is Dependent on the Calcium/Calmodulin/CaMKI \pm Pathway. <i>Molecular Pharmacology</i> , 2008, 73, 769-777.	2.3	60
22	AhR- and c-maf-dependent induction of β 7-integrin expression in human macrophages in response to environmental polycyclic aromatic hydrocarbons. <i>Biochemical and Biophysical Research Communications</i> , 2007, 358, 442-448.	2.1	29
23	Aryl Hydrocarbon Receptor- and Calcium-dependent Induction of the Chemokine CCL1 by the Environmental Contaminant Benzo[a]pyrene. <i>Journal of Biological Chemistry</i> , 2006, 281, 19906-19915.	3.4	99