

Sabyasachi Dash

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9080261/publications.pdf>

Version: 2024-02-01

15
papers

971
citations

840119

11
h-index

1058022

14
g-index

16
all docs

16
docs citations

16
times ranked

1005
citing authors

#	ARTICLE	IF	CITATIONS
1	Big data in healthcare: management, analysis and future prospects. Journal of Big Data, 2019, 6, .	6.9	722
2	Impact of cocaine abuse on HIV pathogenesis. Frontiers in Microbiology, 2015, 6, 1111.	1.5	51
3	<p>The regenerative potential of skin and the immune system</p>. Clinical, Cosmetic and Investigational Dermatology, 2019, Volume 12, 519-532.	0.8	29
4	Cocaine-regulated microRNA miR-124 controls poly (ADP-ribose) polymerase-1 expression in neuronal cells. Scientific Reports, 2020, 10, 11197.	1.6	29
5	A Novel Role of Proline Oxidase in HIV-1 Envelope Glycoprotein-induced Neuronal Autophagy. Journal of Biological Chemistry, 2015, 290, 25439-25451.	1.6	28
6	Poly (ADP-Ribose) Polymerase-1 (PARP-1) Induction by Cocaine Is Post-Transcriptionally Regulated by miR-125b. ENeuro, 2017, 4, ENEURO.0089-17.2017.	0.9	24
7	Biotin-based Pulldown Assay to Validate mRNA Targets of Cellular miRNAs. Journal of Visualized Experiments, 2018, , .	0.2	18
8	The HIV-1 capsid-binding host factor CPSF6 is post-transcriptionally regulated by the cellular microRNA miR-125b. Journal of Biological Chemistry, 2020, 295, 5081-5094.	1.6	14
9	Non-coding RNAs and their bioengineering applications for neurological diseases. Bioengineered, 2021, 12, 11675-11698.	1.4	14
10	Therapeutic Significance of microRNA-Mediated Regulation of PARP-1 in SARS-CoV-2 Infection. Non-coding RNA, 2021, 7, 60.	1.3	12
11	Big data: Historic advances and emerging trends in biomedical research. Current Research in Biotechnology, 2022, 4, 138-151.	1.9	12
12	Salmonella Typhimurium TTSS-2 deficient mig-14 mutant shows attenuation in immunocompromised mice and offers protection against wild-type Salmonella Typhimurium infection. BMC Microbiology, 2013, 13, 236.	1.3	9
13	Phospholipid Scramblases: Role in Cancer Progression and Anticancer Therapeutics. Frontiers in Genetics, 2022, 13, 875894.	1.1	5
14	Activation of proline metabolism maintains ATP levels during cocaine-induced polyADP-ribosylation. Amino Acids, 2021, 53, 1903-1915.	1.2	3
15	HIV–1 Capsid Binding Host Factor CPSF6 is Post Transcriptionally Regulated by the Cellular MicroRNA mi–125b. FASEB Journal, 2020, 34, 1-1.	0.2	0