Satyendra K Singh

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/859090/publications.pdf

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22	601	777949 13	799663 21
papers	citations	h-index	g-index

22	22	22	1047
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Detection of differential expression of miRNAs in computerized tomography-guided lung biopsy. Journal of Cancer Research and Therapeutics, 2022, 18, 231.	0.3	1
2	Prognostic evaluation of metastasizing ameloblastoma: A systematic review of reported cases in literature. Journal of Stomatology, Oral and Maxillofacial Surgery, 2021, 122, 192-198.	0.5	7
3	Identification of the conserved long non-coding RNAs in myogenesis. BMC Genomics, 2021, 22, 336.	1.2	0
4	Hydroxyapatiteâ€“collagen augments osteogenic differentiation of dental pulp stem cells. Odontology / the Society of the Nippon Dental University, 2020, 108, 251-259.	0.9	12
5	Long Non-Coding RNAs as Strategic Molecules to Augment the Radiation Therapy in Esophageal Squamous Cell Carcinoma. International Journal of Molecular Sciences, 2020, 21, 6787.	1.8	14
6	Id1 and Id3 Maintain Steady-State Hematopoiesis by Promoting Sinusoidal Endothelial Cell Survival and Regeneration. Cell Reports, 2020, 31, 107572.	2.9	18
7	A quantitative method to determine osteogenic differentiation aptness of scaffold. Journal of Oral Biology and Craniofacial Research, 2020, 10, 158-160.	0.8	19
8	Mitochondrial Stressâ€“Mediated Targeting of Quiescent Cancer Stem Cells in Oral Squamous Cell Carcinoma . Cancer Management and Research, 2020, Volume 12, 4519-4530.	0.9	12
9	Differential diagnosis of non-small cell lung carcinoma by circulating microRNA. Journal of Cancer Research and Therapeutics, 2020, 16, 127.	0.3	11
10	Leiomyosarcoma: Prognostic outline of a rare head and neck malignancy. Oral Oncology, 2019, 95, 100-105.	0.8	11
11	Prognostic Value of Cancer Stem Cell Markers in Potentially Malignant Disorders of Oral Mucosa: A Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 144-153.	1.1	24
12	Id1 Ablation Protects Hematopoietic Stem Cells from Stress-Induced Exhaustion and Aging. Cell Stem Cell, 2018, 23, 252-265.e8.	5.2	46
13	Mesenchymal stem cells in regenerative medicine: a new paradigm for degenerative bone diseases. Regenerative Medicine, 2017, 12, 111-114.	0.8	15
14	Reduced contribution of thermally labile sugar lesions to DNA double strand break formation after exposure to heavy ions. Radiation Oncology, 2013, 8, 77.	1.2	19
15	Sirt1 ablation promotes stress-induced loss of epigenetic and genomic hematopoietic stem and progenitor cell maintenance. Journal of Experimental Medicine, 2013, 210, 987-1001.	4.2	104
16	Inhibition of B-NHEJ in Plateau-Phase Cells Is Not a Direct Consequence of Suppressed Growth Factor Signaling. International Journal of Radiation Oncology Biology Physics, 2012, 84, e237-e243.	0.4	20
17	Processing of DNA double strand breaks by alternative non-homologous end-joining in hyperacetylated chromatin. Genome Integrity, 2012, 3, 4.	1.0	13
18	Widespread Dependence of Backup NHEJ on Growth State: Ramifications for the Use of DNA-PK Inhibitors. International Journal of Radiation Oncology Biology Physics, 2011, 79, 540-548.	0.4	32

#	Article	IF	Citations
19	Post-irradiation chemical processing of DNA damage generates double-strand breaks in cells already engaged in repair. Nucleic Acids Research, 2011, 39, 8416-8429.	6.5	36
20	Extensive Repair of DNA Double-Strand Breaks in Cells Deficient in the DNA-PK-Dependent Pathway of NHEJ after Exclusion of Heat-Labile Sites. Radiation Research, 2009, 172, 152.	0.7	24
21	Repair of radiation induced DNA double strand breaks by backup NHEJ is enhanced in G2. DNA Repair, 2008, 7, 329-338.	1.3	114
22	Marked Dependence on Growth State of Backup Pathways of NHEJ. International Journal of Radiation Oncology Biology Physics, 2007, 68, 1462-1470.	0.4	49