Jae-Won Jung

List of Publications by Year
in descending order

10	585	1039406 9	1372195 10
papers	citations	h-index	g-index

10	10	10	1033
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ionising radiation induces changes associated with epithelial-mesenchymal transdifferentiation and increased cell motility of A549 lung epithelial cells. European Journal of Cancer, 2007, 43, 1214-1224.	1.3	131
2	CK2 Is the Regulator of SIRT1 Substrate-Binding Affinity, Deacetylase Activity and Cellular Response to DNA-Damage. PLoS ONE, 2009, 4, e6611.	1.1	112
3	Peptide Switch Is Essential for Sirt1 Deacetylase Activity. Molecular Cell, 2011, 44, 203-213.	4.5	89
4	Soluble PTK7 inhibits tube formation, migration, and invasion of endothelial cells and angiogenesis. Biochemical and Biophysical Research Communications, 2008, 371, 793-798.	1.0	70
5	Induction of glioma apoptosis by microglia-secreted molecules: The role of nitric oxide and cathepsin B. Biochimica Et Biophysica Acta - Molecular Cell Research, 2009, 1793, 1656-1668.	1.9	52
6	Cloning and characterization of the full-length mouse Ptk7 cDNA encoding a defective receptor protein tyrosine kinase. Gene, 2004, 328, 75-84.	1.0	40
7	Dominant-negative Rac increases both inherent and ionizing radiation-induced cell migration in C6 rat glioma cells. International Journal of Cancer, 2006, 118, 2056-2063.	2.3	37
8	Organization of the human PTK7 gene encoding a receptor protein tyrosine kinase-like molecule and alternative splicing of its mRNA. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 2002, 1579, 153-163.	2.4	31
9	Suppression of the ERKâ€“SRF axis facilitates somatic cell reprogramming. Experimental and Molecular Medicine, 2018, 50, e448-e448.	3.2	17
10	Analytical and Potential Clinical Performance of Oncomine Myeloid Research Assay for Myeloid Neoplasms. Molecular Diagnosis and Therapy, 2020, 24, 579-592.	1.6	6