

Dharamainder Choudhary

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

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citations

1163117

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docs citations

11
times ranked

437
citing authors

#	ARTICLE	IF	CITATIONS
1	Detecting cancer metastasis and accompanying protein biomarkers at single cell levels using a 3D-printed microfluidic immunoarray. <i>Biosensors and Bioelectronics</i> , 2021, 171, 112681.	10.1	43
2	SATB1 and bladder cancer: Is there a functional link?. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018, 36, 93.e13-93.e21.	1.6	7
3	Pathways of Metabolite-Related Damage to a Synthetic p53 Gene Exon 7 Oligonucleotide Using Magnetic Enzyme Bioreactor Beads and LC-MS/MS Sequencing. <i>Biochemistry</i> , 2018, 57, 3883-3893.	2.5	7
4	The Role of Pyruvate Dehydrogenase Kinase-4 (PDK4) in Bladder Cancer and Chemoresistance. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 2004-2012.	4.1	76
5	Methyl-Cytosine-Driven Structural Changes Enhance Adduction Kinetics of an Exon 7 fragment of the p53 Gene. <i>Scientific Reports</i> , 2017, 7, 40890.	3.3	4
6	Direct LC-MS/MS Detection of Guanine Oxidations in Exon 7 of the p53 Tumor Suppressor Gene. <i>Analytical Chemistry</i> , 2017, 89, 12872-12879.	6.5	25
7	Biodistribution of gold nanoparticles in BBN-induced muscle-invasive bladder cancer in mice. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 7937-7946.	6.7	9
8	Increased expression of L-selectin (CD62L) in high-grade urothelial carcinoma: A potential marker for metastatic disease. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 387.e17-387.e27.	1.6	39
9	Elucidating organ-specific metabolic toxicity chemistry from electrochemiluminescent enzyme/DNA arrays and bioreactor bead-LC-MS/MS. <i>Chemical Science</i> , 2015, 6, 2457-2468.	7.4	30
10	Chemical selectivity of nucleobase adduction relative to <i>in vivo</i> mutation sites on exon 7 fragment of p53 tumor suppressor gene. <i>Chemical Science</i> , 2015, 6, 5554-5563.	7.4	8
11	Altered leukotriene B4 metabolism in CYP4F18-deficient mice does not impact inflammation following renal ischemia. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2014, 1841, 868-879.	2.4	10