

Ilora Ghosh

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

475
citations

623188

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h-index

713013

21
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28
all docs

28
docs citations

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times ranked

483
citing authors

#	ARTICLE	IF	CITATIONS
1	Excessive reactive oxygen species induces apoptosis in fibroblasts: Role of mitochondrially accumulated hyaluronic acid binding protein 1 (HABP1/p32/gC1qR). <i>Experimental Cell Research</i> , 2008, 314, 651-667.	1.2	54
2	Hyaluronan-binding protein 1 (HABP1/p32/gC1qR) induces melanoma cell migration and tumor growth by NF-kappa B dependent MMP-2 activation through integrin α v β 3 interaction. <i>Cellular Signalling</i> , 2011, 23, 1563-1577.	1.7	50
3	Differential expression of Hyaluronic Acid Binding protein 1 (HABP1)/P32/C1QBP during progression of epidermal carcinoma. <i>Molecular and Cellular Biochemistry</i> , 2004, 267, 133-139.	1.4	38
4	Overexpression of Hyaluronan-binding Protein 1 (HABP1/p32/gC1qR) in HepG2 Cells Leads to Increased Hyaluronan Synthesis and Cell Proliferation by Up-regulation of Cyclin D1 in AKT-dependent Pathway. <i>Journal of Biological Chemistry</i> , 2012, 287, 19750-19764.	1.6	35
5	Brain most susceptible to cadmium induced oxidative stress in mice. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 30, 184-193.	1.5	33
6	Enhanced Cationic Charge is a Key Factor in Promoting Staphylocidal Activity of α -Melanocyte Stimulating Hormone via Selective Lipid Affinity. <i>Scientific Reports</i> , 2016, 6, 31492.	1.6	28
7	Reduction in the level of hyaluronan binding protein 1 (HABP1) is associated with loss of sperm motility. <i>Journal of Reproductive Immunology</i> , 2002, 53, 45-54.	0.8	22
8	Low-dose exposure to phytosynthesized gold nanoparticles combined with glutamine deprivation enhances cell death in the cancer cell line HeLa via oxidative stress-mediated mitochondrial dysfunction and G0/G1 cell cycle arrest. <i>Nanoscale</i> , 2022, 14, 10399-10417.	2.8	21
9	Fucoidan induces ROS-dependent epigenetic modulation in cervical cancer HeLa cell. <i>International Journal of Biological Macromolecules</i> , 2021, 181, 180-192.	3.6	20
10	Sperm surface hyaluronan binding protein (HABP1) interacts with zona pellucida of water buffalo (<i>Bubalus bubalis</i>) through its clustered mannose residues. <i>Molecular Reproduction and Development</i> , 2003, 64, 235-244.	1.0	19
11	Autophagic Vacuolation Induced by Excess ROS Generation in HABP1/p32/gC1qR Overexpressing Fibroblasts and Its Reversal by Polymeric Hyaluronan. <i>PLoS ONE</i> , 2013, 8, e78131.	1.1	19
12	Stage-specific expression of proprotein form of hyaluronan binding protein 1 (HABP1) during spermatogenesis in rat. <i>Molecular Reproduction and Development</i> , 2002, 62, 223-232.	1.0	18
13	A combined approach against tumorigenesis using glucose deprivation and mitochondrial complex 1 inhibition by rotenone. <i>Cell Biology International</i> , 2016, 40, 821-831.	1.4	18
14	Increased Hyaluronan Levels in HABP1/p32/gC1qR Overexpressing HepG2 Cells Inhibit Autophagic Vacuolation Regulating Tumor Potency. <i>PLoS ONE</i> , 2014, 9, e103208.	1.1	15
15	Chrysin and Capsaicin induces premature senescence and apoptosis via mitochondrial dysfunction and p53 elevation in Cervical cancer cells. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 3838-3847.	1.8	13
16	Evidence for Serpentine as a novel antioxidant by a redox sensitive HABP1 overexpressing cell line by inhibiting its nuclear translocation of NF- κ B. <i>Free Radical Research</i> , 2011, 45, 1279-1288.	1.5	11
17	Low-dose rotenone exposure induces early senescence leading to late apoptotic signaling cascade in human trabecular meshwork (HTM) cell line: An in vitro glaucoma model. <i>Cell Biology International</i> , 2016, 40, 107-120.	1.4	10
18	Metagenomics Study of Contaminated Sediments from the Yamuna River at Kalindi Kunj, Delhi, India. <i>Genome Announcements</i> , 2018, 6, .	0.8	10

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19	Evidence for the Presence of HABP1 Pseudogene in Multiple Locations of Mammalian Genome. <i>DNA and Cell Biology</i> , 2002, 21, 727-735.	0.9	8
20	Exploring prevalence of potential pathogens and fecal indicators in geographically distinct river systems through comparative metagenomics. <i>Environmental Pollution</i> , 2021, 282, 117003.	3.7	7
21	Appearance of Hyaluronan Binding Protein 1 Proprotein in Pachytene Spermatocytes and Round Spermatids Correlates With Spermatogenesis. <i>Journal of Andrology</i> , 2006, 27, 604-610.	2.0	6
22	Hyaluronan Binding Protein 1 (HABP1/p32/gC1qR): A New Perspective in Tumor Development. , 2009, , 51-68.		4
23	Nuclear morphology and c-Jun N-terminal kinase 1 expression differentiate serum-starved oxidative stress signalling from hydrogen peroxide-induced apoptosis in retinal neuronal cell line. <i>Cell Biology International</i> , 2012, 36, 1021-1027.	1.4	4
24	Possible role of differentially expressing novel protein markers (ligatin and fibulin-7) in human aqueous humor and trabecular meshwork tissue in glaucoma progression. <i>Cell Biology International</i> , 2019, 43, 820-834.	1.4	4
25	Hyaluronan-binding protein 1 (HABP1) overexpression triggers induction of senescence in fibroblasts cells. <i>Cell Biology International</i> , 2020, 44, 1312-1330.	1.4	3
26	Presence of a Human Hyaluronan Binding Protein 1 (HABP1) Pseudogene-Like Sequence in <i>Methanosarcina barkeri</i> Suggests Its Linkage in Evolution. <i>DNA and Cell Biology</i> , 2004, 23, 301-310.	0.9	2
27	Metagenomic Exploration of Microbial Signatures on Periyar River Sediments from the Periyar Tiger Reserve in the Western Ghats. <i>Genome Announcements</i> , 2018, 6, .	0.8	2
28	Cadmium Toxicity Showing Organ Specific Signature of Responsiveness. <i>Environmental Science and Engineering</i> , 2017, , 71-97.	0.1	1