Leslie J Burke

List of Publications by Year in descending order

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24 1,476 18
papers citations h-index

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#	Article	IF	CITATIONS
1	Iron depletion attenuates steatosis in a mouse model of non-alcoholic fatty liver disease: Role of iron-dependent pathways. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2021, 1867, 166142.	3.8	10
2	CDCP1 enhances Wnt signaling in colorectal cancer promoting nuclear localization of \hat{l}^2 -catenin and E-cadherin. Oncogene, 2020, 39, 219-233.	5.9	39
3	Therapeutic modulators of hepatic stellate cells for hepatocellular carcinoma. International Journal of Cancer, 2020, 147, 1519-1527.	5.1	25
4	Imaging-based vascular-related biomarkers for early detection of acetaminophen-induced liver injury. Theranostics, 2020, 10, 6715-6727.	10.0	7
5	Caution: Plasmid DNA topology affects luciferase assay reproducibility and outcomes. BioTechniques, 2019, 67, 94-96.	1.8	5
6	MicroRNA-196a is regulated by ER and is a prognostic biomarker in ER+ breast cancer. British Journal of Cancer, 2019, 120, 621-632.	6.4	29
7	Non-Coding Variants in BRCA1 and BRCA2 Genes: Potential Impact on Breast and Ovarian Cancer Predisposition. Cancers, 2018, 10, 453.	3.7	14
8	<i>BRCA1</i> and <i>BRCA2</i> 5′ noncoding region variants identified in breast cancer patients alter promoter activity and protein binding. Human Mutation, 2018, 39, 2025-2039.	2.5	15
9	Development of an enzyme-linked immunosorbent assay for detection of CDCP1 shed from the cell surface and present in colorectal cancer serum specimens. Journal of Pharmaceutical and Biomedical Analysis, 2017, 139, 65-72.	2.8	14
10	Mineralized human primary osteoblast matrices as a model system to analyse interactions of prostate cancer cells with the bone microenvironment. Biomaterials, 2010, 31, 7928-7936.	11.4	101
11	Proteolysis-induced N-terminal Ectodomain Shedding of the Integral Membrane Glycoprotein CUB Domain-containing Protein 1 (CDCP1) Is Accompanied by Tyrosine Phosphorylation of Its C-terminal Domain and Recruitment of Src and PKCδ. Journal of Biological Chemistry, 2010, 285, 26162-26173.	3.4	62
12	Dynamic transcription programs during ES cell differentiation towards mesoderm in serum versus serum-freeBMP4 culture. BMC Genomics, 2007, 8, 365.	2.8	63
13	Targeting of CTCF to the nucleolus inhibits nucleolar transcription through a poly(ADP-ribosyl)ation-dependent mechanism. Journal of Cell Science, 2006, 119, 1746-1759.	2.0	75
14	CTCF binding and higher order chromatin structure of the H19 locus are maintained in mitotic chromatin. EMBO Journal, 2005, 24, 3291-3300.	7.8	123
15	CTCF is conserved from Drosophila to humans and confers enhancer blocking of the Fabâ€8 insulator. EMBO Reports, 2005, 6, 165-170.	4.5	215
16	Rev-erb \hat{l}^2 Regulates the Expression of Genes Involved in Lipid Absorption in Skeletal Muscle Cells. Journal of Biological Chemistry, 2005, 280, 8651-8659.	3.4	83
17	Dynamic association of the mammalian insulator protein CTCF with centrosomes and the midbody. Experimental Cell Research, 2004, 294, 86-93.	2.6	36
18	Thyroid hormone-regulated enhancer blocking: cooperation of CTCF and thyroid hormone receptor. EMBO Journal, 2003, 22, 1579-1587.	7.8	78

#	Article	IF	CITATION
19	Molecular cloning and expression of the chromatin insulator protein CTCF in Xenopus laevis. Mechanisms of Development, 2002, 113, 95-98.	1.7	27
20	Structure-Function Analysis of the Rev-erbA and RVR Ligand-Binding Domains Reveals a Large Hydrophobic Surface That Mediates Corepressor Binding and a Ligand Cavity Occupied by Side Chains. Molecular Endocrinology, 2000, 14, 700-717.	3.7	58
21	Coâ€repressors 2000. FASEB Journal, 2000, 14, 1876-1888.	0.5	193
22	Identification and Characterization of a Novel Corepressor Interaction Region in RVR and Rev-erbAα. Molecular Endocrinology, 1998, 12, 248-262.	3.7	39
23	The corepressor N-CoR and its variants RIP13a and RIP13Â1 directly interact with the basal transcription factors TFIIB, TAFII32 and TAFII70. Nucleic Acids Research, 1998, 26, 2899-2907.	14.5	125
24	Transcriptional repression by COUP-TF II is dependent on the C-terminal domain and involves the N-CoR variant, RIP13Î'1. Journal of Steroid Biochemistry and Molecular Biology, 1997, 63, 165-174.	2.5	40