

Gopal Karemore

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5881913/publications.pdf>

Version: 2024-02-01

19
papers

570
citations

1040056

9
h-index

940533

16
g-index

19
all docs

19
docs citations

19
times ranked

1128
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteomic investigation of Cbl and Cbl-b in neuroblastoma cell differentiation highlights roles for SHP-2 and CDK16. <i>IScience</i> , 2021, 24, 102321.	4.1	8
2	Stabilization of chromatin topology safeguards genome integrity. <i>Nature</i> , 2019, 574, 571-574.	27.8	136
3	Breast milk alkylglycerols sustain beige adipocytes through adipose tissue macrophages. <i>Journal of Clinical Investigation</i> , 2019, 129, 2485-2499.	8.2	85
4	Deletion of APC7 or APC16 Allows Proliferation of Human Cells without the Spindle Assembly Checkpoint. <i>Cell Reports</i> , 2018, 25, 2317-2328.e5.	6.4	11
5	Profiling DNA damage response following mitotic perturbations. <i>Nature Communications</i> , 2016, 7, 13887.	12.8	46
6	Multilayered proteomics reveals molecular switches dictating ligand-dependent EGFR trafficking. <i>Nature Structural and Molecular Biology</i> , 2016, 23, 608-618.	8.2	98
7	EphrinB1/EphB3b Coordinate Bidirectional Epithelial-Mesenchymal Interactions Controlling Liver Morphogenesis and Laterality. <i>Developmental Cell</i> , 2016, 39, 316-328.	7.0	42
8	A method to determine the mammographic regions that show early changes due to the development of breast cancer. <i>Physics in Medicine and Biology</i> , 2014, 59, 6759-6773.	3.0	3
9	Mammographic texture resemblance generalizes as an independent risk factor for breast cancer. <i>Breast Cancer Research</i> , 2014, 16, R37.	5.0	31
10	Cell-Based Fuzzy Metrics Enhance High-Content Screening (HCS) Assay Robustness. <i>Journal of Biomolecular Screening</i> , 2013, 18, 1270-1283.	2.6	8
11	Mammographic Parenchymal Texture Analysis for Estrogen-Receptor Subtype Specific Breast Cancer Risk Estimation. <i>Lecture Notes in Computer Science</i> , 2012, , 596-603.	1.3	1
12	An Anatomically Oriented Breast Coordinate System for Mammogram Analysis. <i>IEEE Transactions on Medical Imaging</i> , 2011, 30, 1841-1851.	8.9	23
13	A novel and automatic mammographic texture resemblance marker is an independent risk factor for breast cancer. <i>Cancer Epidemiology</i> , 2011, 35, 381-387.	1.9	44
14	Breast density changes associated with postmenopausal hormone therapy. <i>Menopause</i> , 2010, 17, 772-778.	2.0	6
15	Classification of protein profiles using fuzzy clustering techniques: An application in early diagnosis of oral, cervical and ovarian cancer. , 2010, 2010, 6361-4.		6
16	Anisotropic diffusion tensor applied to temporal mammograms: An application to breast cancer risk assessment. , 2010, 2010, 3178-81.		5
17	Low-dose transdermal estradiol induces breast density and heterogeneity changes comparable to those of raloxifene. <i>Menopause</i> , 2009, 16, 785-791.	2.0	10
18	Fractal dimension and lacunarity analysis of mammographic patterns in assessing breast cancer risk related to HRT treated population: a longitudinal and cross-sectional study. <i>Proceedings of SPIE</i> , 2009, , .	0.8	4

#	ARTICLE	IF	CITATIONS
19	Classification of Laser Induced Fluorescence spectra from normal and malignant tissues using Learning Vector Quantization neural network in bladder cancer diagnosis. , 2008, , .		3