

Guidelines and definitions for research on epithelialâ€

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Impact of KLF4 on Cell Proliferation and Epithelial Differentiation in the Context of Cystic Fibrosis. International Journal of Molecular Sciences, 2020, 21, 6717.	4.1	9
2	In primary airway epithelial cells, the unjamming transition is distinct from the epithelial-to-mesenchymal transition. Nature Communications, 2020, 11, 5053.	12.8	107
3	Circadian Dysregulation of the TGF β 2/SMAD4 Pathway Modulates Metastatic Properties and Cell Fate Decisions in Pancreatic Cancer Cells. IScience, 2020, 23, 101551.	4.1	11
4	Recapitulation of Neural Crest Specification and EMT via Induction from Neural Plate Border-like Cells. Stem Cell Reports, 2020, 15, 776-788.	4.8	11
5	Cellular plasticity in bone metastasis. Bone, 2022, 158, 115693.	2.9	5
6	Pseudogene AKR1B10P1 enhances tumorigenicity and regulates epithelialâ€mesenchymal transition in hepatocellular carcinoma via stabilizing SOX4. Journal of Cellular and Molecular Medicine, 2020, 24, 11779-11790.	3.6	16
7	Emerging role of tumor cell plasticity in modifying therapeutic response. Signal Transduction and Targeted Therapy, 2020, 5, 228.	17.1	120
8	Hydrogen sulfide signaling in regulation of cell behaviors. Nitric Oxide - Biology and Chemistry, 2020, 103, 9-19.	2.7	30
9	Endothelial to mesenchymal transition (EndMT) and vascular remodeling in pulmonary hypertension and idiopathic pulmonary fibrosis. Expert Review of Respiratory Medicine, 2020, 14, 1027-1043.	2.5	47
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11	Wnt signaling in breast cancer: biological mechanisms, challenges and opportunities. Molecular Cancer, 2020, 19, 165.	19.2	217
12	Identification of Metabolism-Associated Prostate Cancer Subtypes and Construction of a Prognostic Risk Model. Frontiers in Oncology, 2020, 10, 598801.	2.8	16
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14	Identification of EMT-Related Gene Signatures to Predict the Prognosis of Patients With Endometrial Cancer. Frontiers in Genetics, 2020, 11, 582274.	2.3	19
15	The Role of Exosomes in Thyroid Cancer and Their Potential Clinical Application. Frontiers in Oncology, 2020, 10, 596132.	2.8	13
16	Emerging roles of N6-methyladenosine (m6A) modification in breast cancer. Cell and Bioscience, 2020, 10, 136.	4.8	20
17	Different Regulation of Glut1 Expression and Glucose Uptake during the Induction and Chronic Stages of TGF β 1-Induced EMT in Breast Cancer Cells. Biomolecules, 2020, 10, 1621.	4.0	11
18	Role of Epithelialâ€Mesenchymal Plasticity in Pseudomyxoma Peritonei: Implications for Locoregional Treatments. International Journal of Molecular Sciences, 2020, 21, 9120.	4.1	6

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19	Activation of mesenchymal stem cells promotes new bone formation within dentigerous cyst. Stem Cell Research and Therapy, 2020, 11, 476.	5.5	3
20	Prediction of Cancer Stem Cell Fate by Surface-Enhanced Raman Scattering Functionalized Nanoprobes. ACS Nano, 2020, 14, 15468-15491.	14.6	15
21	Hyperoside Attenuates Bleomycin-Induced Pulmonary Fibrosis Development in Mice. Frontiers in Pharmacology, 2020, 11, 550955.	3.5	34
22	Clinical Impact of the Epithelial-Mesenchymal Transition in Lung Cancer as a Biomarker Assisting in Therapeutic Decisions. Cells Tissues Organs, 2022, 211, 91-109.	2.3	12
23	Epithelial Cell Adhesion Molecule: An Anchor to Isolate Clinically Relevant Circulating Tumor Cells. Cells, 2020, 9, 1836.	4.1	66
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42	Estradiol Induces Epithelial to Mesenchymal Transition of Human Glioblastoma Cells. <i>Cells</i> , 2020, 9, 1930.	4.1	24
43	Cyano Enone-Bearing Triterpenoid Soloxolone Methyl Inhibits Epithelial-Mesenchymal Transition of Human Lung Adenocarcinoma Cells In Vitro and Metastasis of Murine Melanoma In Vivo. <i>Molecules</i> , 2020, 25, 5925.	3.8	8
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93	Epithelial plasticity, epithelial-mesenchymal transition, and the TGF- β family. <i>Developmental Cell</i> , 2021, 56, 726-746.	7.0	82
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128	Impaired ATG16L-Dependent Autophagy Promotes Renal Interstitial Fibrosis in Chronic Renal Graft Dysfunction Through Inducing EndMT by NF-ÎB Signal Pathway. <i>Frontiers in Immunology</i> , 2021, 12, 650424.	4.8	25
129	Defining epithelial-mesenchymal transitions in animal development. <i>Development (Cambridge)</i> , 2021, 148, .	2.5	13
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133	Slow-cycling (dormant) cancer cells in therapy resistance, cancer relapse and metastasis. <i>Seminars in Cancer Biology</i> , 2022, 78, 90-103.	9.6	53
134	Cellular Mechanisms of Liver Fibrosis. <i>Frontiers in Pharmacology</i> , 2021, 12, 671640.	3.5	99
135	Cancer drug resistance induced by EMT:Ânovel therapeutic strategies. <i>Archives of Toxicology</i> , 2021, 95, 2279-2297.	4.2	92
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138	Long noncoding RNAs in cancer metastasis. <i>Nature Reviews Cancer</i> , 2021, 21, 446-460.	28.4	342
139	Distinct roles of tumor associated mutations in collective cell migration. <i>Scientific Reports</i> , 2021, 11, 10291.	3.3	12
140	Identification of inhibitory immune checkpoints and relevant regulatory pathways in breast cancer stem cells. <i>Cancer Medicine</i> , 2021, 10, 3794-3807.	2.8	8
141	Circular RNA hsa_circ_0000511 Improves Epithelial Mesenchymal Transition of Cervical Cancer by Regulating hsa-mir-296-5p/HMGA1. <i>Journal of Immunology Research</i> , 2021, 2021, 1-17.	2.2	14
144	CircRNAs: role in human diseases and potential use as biomarkers. <i>Cell Death and Disease</i> , 2021, 12, 468.	6.3	191
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150	Heterogeneous Circulating Tumor Cells in Sarcoma: Implication for Clinical Practice. <i>Cancers</i> , 2021, 13, 2189.	3.7	8
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154	Detection of cancer metastasis: past, present and future. <i>Clinical and Experimental Metastasis</i> , 2022, 39, 21-28.	3.3	9
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159	Case study: Digital spatial profiling of metastatic clear cell carcinoma reveals intra-tumor heterogeneity in epithelial-mesenchymal gradient. , 0, , .		1
160	Lymphatic metastasis of bladder cancer: Molecular mechanisms, diagnosis and targeted therapy. <i>Cancer Letters</i> , 2021, 505, 13-23.	7.2	29
161	Diversity of Epithelial-Mesenchymal Phenotypes in Circulating Tumour Cells from Prostate Cancer Patient-Derived Xenograft Models. <i>Cancers</i> , 2021, 13, 2750.	3.7	20
162	Ferroptosis: an iron-dependent cell death form linking metabolism, diseases, immune cell and targeted therapy. <i>Clinical and Translational Oncology</i> , 2022, 24, 1-12.	2.4	40
163	Pancreas morphogenesis and homeostasis depends on tightly regulated Zeb1 levels in epithelial cells. <i>Cell Death Discovery</i> , 2021, 7, 138.	4.7	3
164	Nuclear Syndecan-1 Regulates Epithelial-Mesenchymal Plasticity in Tumor Cells. <i>Biology</i> , 2021, 10, 521.	2.8	10
165	A Robust Prognostic Gene Signature Based on eRNAs-Driven Genes in Prostate Cancer. <i>Frontiers in Genetics</i> , 2021, 12, 676845.	2.3	6
166	Mitochondrial oxidative metabolism contributes to a cancer stem cell phenotype in cholangiocarcinoma. <i>Journal of Hepatology</i> , 2021, 74, 1373-1385.	3.7	60
167	Endocytosis in the context-dependent regulation of individual and collective cell properties. <i>Nature Reviews Molecular Cell Biology</i> , 2021, 22, 625-643.	37.0	59
168	Comprehensive profiling of novel epithelialâ€mesenchymal transition mediators and their clinical significance in colorectal cancer. <i>Scientific Reports</i> , 2021, 11, 11759.	3.3	4
169	Bioengineering strategies to control epithelial-to-mesenchymal transition for studies of cardiac development and disease. <i>APL Bioengineering</i> , 2021, 5, 021504.	6.2	3
170	Nannocystin Ax, a natural elongation factor 1Î± inhibitor from <i>Nannocystis</i> sp., suppresses epithelial-mesenchymal transition, adhesion and migration in lung cancer cells. <i>Toxicology and Applied Pharmacology</i> , 2021, 420, 115535.	2.8	5
172	Genes involved in the epithelial-mesenchymal transition in oral cancer: A systematic review. <i>Oral Oncology</i> , 2021, 117, 105310.	1.5	15

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174	Concomitant attenuation of HMGR expression and activity enhances the growth inhibitory effect of atorvastatin on TGF-β-treated epithelial cancer cells. Scientific Reports, 2021, 11, 12763.	3.3	8
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