

# Epithelial-mesenchymal, mesenchymal-epithelial, and in malignant tumors: An update

World Journal of Clinical Cases

3, 393

DOI: [10.12998/wjcc.v3.i5.393](https://doi.org/10.12998/wjcc.v3.i5.393)

Citation Report

#	ARTICLE	IF	CITATIONS
1	New Insights in Histogenetic Pathways of Gastric Cancer. <i>Medicine (United States)</i> , 2015, 94, e1810.	0.4	7
2	Mechanism and regulation of epithelial&ndash;mesenchymal transition in cancer. <i>Cell Health and Cytoskeleton</i> , 0, , 155.	0.7	10
3	Epithelial-to-Mesenchymal Transition and Cancer Invasiveness: What Can We Learn from Cholangiocarcinoma?. <i>Journal of Clinical Medicine</i> , 2015, 4, 2028-2041.	1.0	39
4	Rapamycin Protects from Type-I Peritoneal Membrane Failure Inhibiting the Angiogenesis, Lymphangiogenesis, and Endo-MT. <i>BioMed Research International</i> , 2015, 2015, 1-15.	0.9	24
5	Systematic review of the old and new concepts in the epithelial-mesenchymal transition of colorectal cancer. <i>World Journal of Gastroenterology</i> , 2016, 22, 6764.	1.4	96
8	Primary breast cancer cell culture yields intra-tumor heterogeneous subpopulations expressing exclusive patterns of receptor tyrosine kinases. <i>BMC Cancer</i> , 2016, 16, 740.	1.1	12
9	Unusual focal keratin expression in plexiform angiomyxoid myofibroblastic tumor. <i>Medicine (United States)</i> , 2016, 95, 1071-1075.	0.4	17
10	Endothelial to mesenchymal transition (EndMT): an active process in Chronic Obstructive Pulmonary Disease (COPD)?. <i>Respiratory Research</i> , 2016, 17, 20.	1.4	33
11	Long non-coding RNA TUSC7 acts a molecular sponge for miR-10a and suppresses EMT in hepatocellular carcinoma. <i>Tumor Biology</i> , 2016, 37, 11429-11441.	0.8	64
12	Epithelial and endothelial cell plasticity in chronic obstructive pulmonary disease (COPD). <i>Respiratory Investigation</i> , 2017, 55, 104-113.	0.9	54
13	Circular RNAs: Biogenesis, properties, roles, and their relationships with liver diseases. <i>Hepatology Research</i> , 2017, 47, 497-504.	1.8	100
14	The ILK-MMP9-MRTF axis is crucial for EndMT differentiation of endothelial cells in a tumor microenvironment. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 2283-2296.	1.9	35
15	Tubulin beta 3 and 4 are involved in the generation of early fibrotic stages. <i>Cellular Signalling</i> , 2017, 38, 26-38.	1.7	30
16	Endothelial-to-mesenchymal transition: Cytokine-mediated pathways that determine endothelial fibrosis under inflammatory conditions. <i>Cytokine and Growth Factor Reviews</i> , 2017, 33, 41-54.	3.2	135
17	A novel 3D inÂvitro metastasis model elucidates differential invasive strategies during and after breaching basement membrane. <i>Biomaterials</i> , 2017, 115, 19-29.	5.7	30
18	Adult Stem Cells and Anticancer Therapy. <i>Advances in Molecular Toxicology</i> , 2017, 11, 123-202.	0.4	9
19	Smad4 and epithelialâ€mesenchymal transition proteins in colorectal carcinoma: an immunohistochemical study. <i>Journal of Molecular Histology</i> , 2018, 49, 235-244.	1.0	31
20	HK3 overexpression associated with epithelial-mesenchymal transition in colorectal cancer. <i>BMC Genomics</i> , 2018, 19, 113.	1.2	45

#	ARTICLE	IF	CITATIONS
21	Bone morphogenetic protein $\beta$ 7 inhibits endothelial $\rightarrow$ mesenchymal transition in pulmonary artery endothelial cell under hypoxia. <i>Journal of Cellular Physiology</i> , 2018, 233, 4077-4090.	2.0	36
22	Histone deacetylase inhibitor SAHA-induced epithelial $\rightarrow$ mesenchymal transition by upregulating Slug in lung cancer cells. <i>Anti-Cancer Drugs</i> , 2018, 29, 80-88.	0.7	12
23	Multifaceted Nucleolin Protein and Its Molecular Partners in Oncogenesis. <i>Advances in Protein Chemistry and Structural Biology</i> , 2018, 111, 133-164.	1.0	51
24	Ubiquitin ligase CHIP functions as an oncogene and activates the AKT signaling pathway in prostate cancer. <i>International Journal of Oncology</i> , 2018, 53, 203-214.	1.4	11
25	Histologically confirmed case of complete atrioventricular block due to hepatocellular carcinoma. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-224785.	0.2	0
26	Dextran sulfate inhibition on human gastric cancer cells invasion, migration and epithelial $\rightarrow$ mesenchymal transformation. <i>Oncology Letters</i> , 2018, 16, 5041-5049.	0.8	8
27	Chronic Obstructive Pulmonary Disease and Lung Cancer: Underlying Pathophysiology and New Therapeutic Modalities. <i>Drugs</i> , 2018, 78, 1717-1740.	4.9	62
28	Tenascin-C as a prognostic determinant of colorectal cancer through induction of epithelial-to-mesenchymal transition and proliferation. <i>Experimental and Molecular Pathology</i> , 2018, 105, 216-222.	0.9	34
29	sE-cadherin and sVE-cadherin indicate active epithelial/endothelial to mesenchymal transition (EMT) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 2018, 23, 709-711.	0.9	17
30	The Ever-Evolving Concept of the Cancer Stem Cell in Pancreatic Cancer. <i>Cancers</i> , 2018, 10, 33.	1.7	89
31	CHIP functions as an oncogene by promoting colorectal cancer metastasis via activation of MAPK and AKT signaling and suppression of E-cadherin. <i>Journal of Translational Medicine</i> , 2018, 16, 169.	1.8	40
32	Gemcitabine $\rightarrow$ induced epithelial $\rightarrow$ mesenchymal transition $\rightarrow$ like changes sustain chemoresistance of pancreatic cancer cells of mesenchymal $\rightarrow$ like phenotype. <i>Molecular Carcinogenesis</i> , 2019, 58, 1985-1997.	1.3	32
33	Cigarette Smoke Induced Lung Barrier Dysfunction, EMT, and Tissue Remodeling: A Possible Link between COPD and Lung Cancer. <i>BioMed Research International</i> , 2019, 2019, 1-10.	0.9	86
34	Markers of Cancer Cell Invasion: Are They Good Enough?. <i>Journal of Clinical Medicine</i> , 2019, 8, 1092.	1.0	47
35	&lt;p&gt;Epithelial $\rightarrow$ mesenchymal transition is driven by transcriptional and post transcriptional modulations in COPD: implications for disease progression and new therapeutics&lt;/p&gt;. <i>International Journal of COPD</i> , 2019, Volume 14, 1603-1610.	0.9	20
36	Transforming Growth Factor- $\beta$ 2 Receptor Internalization via Caveolae Is Regulated by Tubulin- $\beta$ 2 and Tubulin- $\beta$ 3 during Endothelial-Mesenchymal Transition. <i>American Journal of Pathology</i> , 2019, 189, 2531-2546.	1.9	12
37	Role of Mesenchymal Stem Cell-Derived Extracellular Vesicles in Epithelial $\rightarrow$ Mesenchymal Transition. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4813.	1.8	28
38	Histone Deacetylase Inhibitors and Phenotypic Transformation of Cancer Cells. <i>Cancers</i> , 2019, 11, 148.	1.7	70

#	ARTICLE	IF	CITATIONS
39	Insights on CTC Biology and Clinical Impact Emerging from Advances in Capture Technology. <i>Cells</i> , 2019, 8, 553.	1.8	34
40	The emerging roles of a novel CCCH-type zinc finger protein, ZC3H4, in silica-induced epithelial to mesenchymal transition. <i>Toxicology Letters</i> , 2019, 307, 26-40.	0.4	32
41	Identification of key genes and pathways in hepatocellular carcinoma. <i>Medicine (United States)</i> , 2019, 98, e14287.	0.4	27
42	Epithelial Mesenchymal and Endothelial Mesenchymal Transitions in Hepatocellular Carcinoma: A Review. <i>BioMed Research International</i> , 2019, 2019, 1-12.	0.9	69
43	Tenascin-C expression is significantly associated with the progression and prognosis in gastric GISTs. <i>Medicine (United States)</i> , 2019, 98, e14045.	0.4	5
44	Solid pseudopapillary neoplasm of pancreas. <i>Medicine (United States)</i> , 2019, 98, e16455.	0.4	25
45	Analysis of the transcription factors and their regulatory roles during a step-by-step differentiation of induced pluripotent stem cells into hepatocyte-like cells. <i>Molecular Omics</i> , 2019, 15, 383-398.	1.4	11
46	The epithelial-mesenchymal transition induces aggressivity of mucinous cystic neoplasm of the pancreas with neuroendocrine component: An immunohistochemistry study. <i>Pathology Research and Practice</i> , 2019, 215, 82-89.	1.0	12
47	Probing tumor microtissue formation and epithelial-mesenchymal transition on a well-mesh microchip. <i>Biomicrofluidics</i> , 2019, 13, 014102.	1.2	7
48	Tissue-based miRNA mapping in alcoholic liver cirrhosis: different profiles in cirrhosis with or without hepatocellular carcinoma. <i>Biomarkers</i> , 2020, 25, 62-68.	0.9	5
49	LncRNA PTSC3 Is a Biomarker for the Treatment and Prognosis of Gastric Cancer. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2020, 35, 77-81.	0.7	26
50	Crosstalk Between Mesenchymal Stromal Cells and Tumor-Associated Macrophages in Gastric Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 571516.	1.3	25
51	Cigarette smoke-induced malignant transformation via STAT3 signalling in pulmonary epithelial cells in a lung-on-a-chip model. <i>Bio-Design and Manufacturing</i> , 2020, 3, 383-395.	3.9	18
52	Long non-coding RNAs in breast cancer metastasis. <i>Non-coding RNA Research</i> , 2020, 5, 208-218.	2.4	41
53	Deletion of Von Hippel-Lindau Interferes with Hyper Osmolality Induced Gene Expression and Induces an Unfavorable Gene Expression Pattern. <i>Cancers</i> , 2020, 12, 420.	1.7	4
54	Sirt1 inhibits renal tubular cell epithelial-mesenchymal transition through YY1 deacetylation in diabetic nephropathy. <i>Acta Pharmacologica Sinica</i> , 2021, 42, 242-251.	2.8	49
55	Crosstalk of Long Non-coding RNAs and EMT: Searching the Missing Pieces of an Incomplete Puzzle for Lung Cancer Therapy. <i>Current Cancer Drug Targets</i> , 2021, 21, 640-665.	0.8	20
56	Inhaled corticosteroids and risk of lung cancer among chronic obstructive pulmonary disease patients: a comprehensive analysis of nine prospective cohorts. <i>Translational Lung Cancer Research</i> , 2021, 10, 1266-1276.	1.3	14

#	ARTICLE	IF	CITATIONS
57	MACC1 Is Associated With Epithelialâ€“Mesenchymal Transition and Can Predict Poor Prognosis in Nasopharyngeal Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 644120.	1.3	6
58	Circular RNA in Chemonaive Lymph Node Negative Colon Cancer Patients. <i>Cancers</i> , 2021, 13, 1903.	1.7	1
59	HDAC inhibitor, MS-275, increases vascular permeability by suppressing Robo4 expression in endothelial cells. <i>Tissue Barriers</i> , 2021, 9, 1911195.	1.6	8
60	Lung cancer risk inÂpatients withÂmultiple sclerosis: aÂMendelian randomization analysis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 51, 102927.	0.9	8
61	The Mesenchymalâ€“Epithelial and Epithelialâ€“Mesenchymal Cellular Plasticity of Liver Metastases with Digestive Origin. <i>Anticancer Research</i> , 2018, 38, 811-816.	0.5	8
62	Role of Electrical Forces in Angiogenesis. <i>Open Journal of Biophysics</i> , 2018, 08, 49-67.	0.7	7
63	Paradoxical expression pattern of the epithelial mesenchymal transition-related biomarkers CD44, SLUG, N-cadherin and VSIG1/Glycoprotein A34 in gastrointestinal stromal tumors. <i>World Journal of Gastrointestinal Oncology</i> , 2017, 9, 436.	0.8	13
64	Angiogenesis of hepatocellular carcinoma: An immunohistochemistry study. <i>World Journal of Hepatology</i> , 2019, 11, 294-304.	0.8	13
65	Expression of hnRNPK & Claudin-4 in HCV-Induced Early HCC and Adjacent Liver Tissue. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2017, 5, 595-602.	0.1	1
66	Uterine Sarcomas: An Updated Overview. Part 1: Smooth Muscle Tumors. , 0, , .		1
67	Tumor budding index and microvessel density assessment in patients with endometrial cancer: A pilot study. <i>Oncology Letters</i> , 2020, 20, 2701-2710.	0.8	7
68	TDP-43 induces EMT and promotes hepatocellular carcinoma metastasis via activating Wnt/Î²-catenin signaling pathway. <i>American Journal of Cancer Research</i> , 2020, 10, 3285-3301.	1.4	7
69	Nonpolypous Hamartomas of the Gastrointestinal Tract: An Updated Review on Classification, Denominations, and Clinical Management. <i>Journal of Oncology</i> , 2022, 2022, 1-9.	0.6	2
70	The Interaction Between Epigenetic Changes, EMT, and Exosomes in Predicting Metastasis of Colorectal Cancers (CRC). <i>Frontiers in Oncology</i> , 0, 12, .	1.3	6
71	Pilot Study Showing Feasibility of Phosphoproteomic Profiling of Pathway-Level Molecular Alterations in Barrettâ€™s Esophagus. <i>Genes</i> , 2022, 13, 1215.	1.0	0
72	Epithelial-Mesenchymal Transition in Gastrointestinal Cancer: From a Basic to a Clinical Approach. , 2022, , 45-67.		0
73	From COPD to Lung Cancer: Mechanisms Linking, Diagnosis, Treatment, and Prognosis. <i>International Journal of COPD</i> , 0, Volume 17, 2603-2621.	0.9	14
74	Role of extracellular vesicles in cancer-specific interactions between tumour cells and the vasculature. <i>Seminars in Cancer Biology</i> , 2022, 87, 196-213.	4.3	6

#	ARTICLE	IF	CITATIONS
75	Immunohistochemistry and Molecular Biology of Cancer. , 2022, , 1-27.		0