

CITATION REPORT

List of articles citing

Mechanisms of TGF β -Induced Epithelial-Mesenchymal Trans

DOI: 10.3390/jcm5070063

Journal of Clinical Medicine, 2016, 5, .

Source: <https://exaly.com/paper-pdf/63241984/citation-report.pdf>

Version: 2024-04-26

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
173	Targeting TGF- β Signaling in Cancer. 2017 , 3, 56-71		444
172	Gene regulatory network underlying the immortalization of epithelial cells. 2017 , 11, 24		16
171	The role of TGF- β and its crosstalk with RAC1/RAC1b signaling in breast and pancreas carcinoma. 2017 , 15, 19		39
170	Cysteine cathepsins B and X promote epithelial-mesenchymal transition of tumor cells. 2017 , 96, 622-631		24
169	Epithelial-mesenchymal transition in cancer metastasis through the lymphatic system. 2017 , 11, 781-791		74
168	Population Study Confirms Serum Proteins Change and Reveals Diagnostic Values in Congenital Ventricular Septal Defect. 2017 , 38, 1191-1197		1
167	Metadherin regulates actin cytoskeletal remodeling and enhances human gastric cancer metastasis via epithelial-mesenchymal transition. 2017 , 51, 63-74		13
166	EMT and inflammation: inseparable actors of cancer progression. 2017 , 11, 805-823		245
165	An Oncolytic Adenovirus Encoding Decorin and Granulocyte Macrophage Colony Stimulating Factor Inhibits Tumor Growth in a Colorectal Tumor Model by Targeting Pro-Tumorigenic Signals and via Immune Activation. 2017 , 28, 667-680		23
164	Regulation of Gastric Carcinogenesis by Inflammatory Cytokines. 2017 , 4, 47-53		61
163	Deregulated TGF- β /BMP Signaling in Vascular Malformations. 2017 , 121, 981-999		57
162	Angiotensin II subtype 1a receptor signaling in resident hepatic macrophages induces liver metastasis formation. <i>Cancer Science</i> , 2017 , 108, 1757-1768	6.9	13
161	Single-Cell Transcriptomic Analysis of Primary and Metastatic Tumor Ecosystems in Head and Neck Cancer. 2017 , 171, 1611-1624.e24		883
160	Circular RNA MYLK as a competing endogenous RNA promotes bladder cancer progression through modulating VEGFA/VEGFR2 signaling pathway. <i>Cancer Letters</i> , 2017 , 403, 305-317	9.9	326
159	The effects of 1,4-dimethylpyridine in metastatic prostate cancer in mice. 2017 , 17, 177		2
158	P4HA1: A single-gene surrogate of hypoxia signatures in oral squamous cell carcinoma patients. 2017 , 5, 6-11		17
157	Analysis of Epithelial Injury and Repair. 2017 , 69-83		1

156	The TGF β superfamily in Lisbon: navigating through development and disease. 2017 , 144, 4476-4480		1
155	Prostate Cancer Stem Cells and Nanotechnology: A Focus on Wnt Signaling. <i>Frontiers in Pharmacology</i> , 2017 , 8, 153	5.6	11
154	GHK Peptide Inhibits Bleomycin-Induced Pulmonary Fibrosis in Mice by Suppressing TGF β /Smad-Mediated Epithelial-to-Mesenchymal Transition. <i>Frontiers in Pharmacology</i> , 2017 , 8, 904	5.6	20
153	The Role of PAR2 in TGF β -Induced ERK Activation and Cell Motility. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	18
152	Long Non-Coding RNAs: Key Regulators of Epithelial-Mesenchymal Transition, Tumour Drug Resistance and Cancer Stem Cells. <i>Cancers</i> , 2017 , 9,	6.6	107
151	The Long Non-Coding RNA RHPN1-AS1 Promotes Uveal Melanoma Progression. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	50
150	SIRT7 antagonizes TGF β -signaling and inhibits breast cancer metastasis. <i>Nature Communications</i> , 2017 , 8, 318	17.4	111
149	Transici3n epitelio mes3quima: de lo molecular a lo fisiol3gico. 2017 , 58,		0
148	Regulation of EMT by TGF β -signaling in Cancer Cells. 2018 , 71-84		3
147	Contextual determinants of TGF β action in development, immunity and cancer. 2018 , 19, 419-435		335
146	A multi-landing pad DNA integration platform for mammalian cell engineering. 2018 , 46, 4072-4086		60
145	Single-tubule RNA-Seq uncovers signaling mechanisms that defend against hyponatremia in SIADH. 2018 , 93, 128-146		10
144	Modulation of TGF β /Smad signaling by the small GTPase RhoB. 2018 , 48, 54-63		5
143	The role of small GTPases of the Rho/Rac family in TGF β -induced EMT and cell motility in cancer. 2018 , 247, 451-461		58
142	Cellular glycosylation senses metabolic changes and modulates cell plasticity during epithelial to mesenchymal transition. 2018 , 247, 481-491		30
141	Transforming growth factor- β -matrix metalloproteinases, and urokinase-type plasminogen activator interaction in the cancer epithelial to mesenchymal transition. 2018 , 247, 382-395		46
140	Involvement of platelet-derived growth factor ligands and receptors in tumorigenesis. 2018 , 283, 16-44		73
139	Mesenchymal stromal cell engagement in cancer cell epithelial to mesenchymal transition. 2018 , 247, 359-367		7

138	Alterations of microRNAs throughout the malignant evolution of cutaneous squamous cell carcinoma: the role of miR-497 in epithelial to mesenchymal transition of keratinocytes. <i>Oncogene</i> , 2018 , 37, 218-230	9.2	31
137	I reinforces antitumor activity of metuximab by reversing epithelial-mesenchymal transition via VEGFR-2 signaling in hepatocellular carcinoma. 2018 , 23, 35-45		2
136	Anti-PD-L1/TGFR2 (M7824) fusion protein induces immunogenic modulation of human urothelial carcinoma cell lines, rendering them more susceptible to immune-mediated recognition and lysis. 2018 , 36, 93.e1-93.e11		23
135	Epithelial-Mesenchymal Transition. 2018 ,		
134	TGF- β in Cancer Progression: From Tumor Suppressor to Tumor Promotor. 2018 , 455-455		
133	LncRNAs regulate cancer metastasis via binding to functional proteins. <i>Oncotarget</i> , 2018 , 9, 1426-1443	3.3	46
132	TGF- β Signaling and the Epithelial-Mesenchymal Transition during Palatal Fusion. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	15
131	LncRNAs in TGF- β Driven Tissue Fibrosis. 2018 , 4,		21
130	Ahnak promotes tumor metastasis through transforming growth factor- β mediated epithelial-mesenchymal transition. <i>Scientific Reports</i> , 2018 , 8, 14379	4.9	21
129	New Player in Endosomal Trafficking: Differential Roles of Smad Anchor for Receptor Activation (SARA) Protein. 2018 , 38,		6
128	A Pan-Cancer Analysis Reveals High-Frequency Genetic Alterations in Mediators of Signaling by the TGF- β Superfamily. 2018 , 7, 422-437.e7		85
127	SP1-induced lncRNA-ZFAS1 contributes to colorectal cancer progression via the miR-150-5p/VEGFA axis. <i>Cell Death and Disease</i> , 2018 , 9, 982	9.8	133
126	Withaferin A inhibits Epithelial to Mesenchymal Transition in Non-Small Cell Lung Cancer Cells. <i>Scientific Reports</i> , 2018 , 8, 15737	4.9	26
125	Neutrophils Promote Amphiregulin Production in Intestinal Epithelial Cells through TGF- β and Contribute to Intestinal Homeostasis. 2018 , 201, 2492-2501		20
124	TGF- β Signaling in cancer. 2018 , 50, 941-949		23
123	Downregulation of FOXP2 promotes breast cancer migration and invasion through TGF- β /SMAD signaling pathway. 2018 , 15, 8582-8588		16
122	Reciprocal expression of Slug and Snail in human oral cancer cells. <i>PLoS ONE</i> , 2018 , 13, e0199442	3.7	32
121	An Adaptogen: Withaferin A Ameliorates and Pulmonary Fibrosis by Modulating the Interplay of Fibrotic, Matricellular Proteins, and Cytokines. <i>Frontiers in Pharmacology</i> , 2018 , 9, 248	5.6	41

120	Intracellular and extracellular TGF- β signaling in cancer: some recent topics. 2018 , 12, 387-411		74
119	PBX3/MEK/ERK1/2/LIN28/let-7b positive feedback loop enhances mesenchymal phenotype to promote glioblastoma migration and invasion. 2018 , 37, 158		16
118	Liquid biopsy biomarkers of renal interstitial fibrosis based on urinary exosome. 2018 , 105, 223-228		22
117	Collagen Type VI Alpha 3 Chain Promotes Epithelial-Mesenchymal Transition in Bladder Cancer Cells via Transforming Growth Factor β (TGF- β)/Smad Pathway. 2018 , 24, 5346-5354		24
116	Cholesterol depletion enhances TGF- β /Smad signaling by increasing c-Jun expression through a PKR-dependent mechanism. 2018 , 29, 2494-2507		7
115	Transcriptional cofactors Ski and SnoN are major regulators of the TGF- β /Smad signaling pathway in health and disease. 2018 , 3, 15		45
114	Negative regulation of TGF- β by AMPK and implications in the treatment of associated disorders. 2018 , 50, 523-531		8
113	Thymic stromal lymphopoietin induced early stage of epithelial-mesenchymal transition in human bronchial epithelial cells through upregulation of transforming growth factor beta 1. 2019 , 45, 221-235		3
112	Chemotherapy-Induced Distal Enhancers Drive Transcriptional Programs to Maintain the Chemoresistant State in Ovarian Cancer. 2019 , 79, 4599-4611		17
111	Targeting TGF β Pathway in Adult Granulosa Cell Tumor: Opening Pandora's Box?. 2019 , 25, 5432-5434		2
110	A New Switch for TGF β in Cancer. 2019 , 79, 3797-3805		46
109	Conditioned medium of primary lung cancer cells induces EMT in A549 lung cancer cell line by TGF- β and miRNA21 cooperation. <i>PLoS ONE</i> , 2019 , 14, e0219597	3.7	16
108	Transforming Growth Factor-Beta (TGF β) Signaling Pathway in Cholangiocarcinoma. <i>Cells</i> , 2019 , 8,	7.9	12
107	Vascular endothelial growth factor 165 inhibits pro-fibrotic differentiation of stromal cells via the DLL4/Notch4/smad7 pathway. <i>Cell Death and Disease</i> , 2019 , 10, 681	9.8	4
106	Induction of Urokinase Activity by Retinoic Acid in Two Cell Lines of Neuronal Origin. 2019 , 7,		
105	The TGF- β /Smad Pathway Inhibitor SB431542 Enhances The Antitumor Effect Of Radiofrequency Ablation On Bladder Cancer Cells. 2019 , 12, 7809-7821		10
104	Current status and future prospects of transforming growth factor- β as a potential prognostic and therapeutic target in the treatment of breast cancer. 2019 , 120, 6962		6
103	Kaiso-induced intestinal inflammation is preceded by diminished E-cadherin expression and intestinal integrity. <i>PLoS ONE</i> , 2019 , 14, e0217220	3.7	3

102	Ribosome biogenesis during cell cycle arrest fuels EMT in development and disease. <i>Nature Communications</i> , 2019 , 10, 2110	17.4	59
101	Transcriptome analysis shows ambiguous phenotypes of murine primitive endoderm-related stem cell lines. 2019 , 24, 324-331		2
100	Difference of TGF- β /Smads signaling pathway in epithelial-mesenchymal transition of normal colonic epithelial cells induced by tumor-associated fibroblasts and colon cancer cells. 2019 , 46, 2749-2759		5
99	Establishment of primary human breast cancer cell lines using "pulsed hypoxia" method and development of metastatic tumor model in immunodeficient mice. 2019 , 19, 46		6
98	HIV-1 proteins gp120 and tat induce the epithelial-mesenchymal transition in oral and genital mucosal epithelial cells. <i>PLoS ONE</i> , 2019 , 14, e0226343	3.7	11
97	Schwann cells support oncogenic potential of pancreatic cancer cells through TGF β signaling. <i>Cell Death and Disease</i> , 2019 , 10, 886	9.8	16
96	Has2 natural antisense RNA and Hmga2 promote Has2 expression during TGF β induced EMT in breast cancer. 2019 , 80, 29-45		27
95	The link between wound healing and escape from tumor dormancy. 2019 , 28, 50-56		4
94	High expression of CCR5 in melanoma enhances epithelial-mesenchymal transition and metastasis via TGF β . 2019 , 247, 481-493		17
93	CXADR-Mediated Formation of an AKT Inhibitory Signalosome at Tight Junctions Controls Epithelial-Mesenchymal Plasticity in Breast Cancer. 2019 , 79, 47-60		16
92	Berberine reversed the epithelial-mesenchymal transition of normal colonic epithelial cells induced by SW480 cells through regulating the important components in the TGF- β pathway. 2019 , 234, 11679-11691		9
91	Glycogen synthase kinase (GSK) 3 in pregnancy and parturition: a systematic review of literature. 2020 , 33, 1946-1957		3
90	The Escherichia coli protein toxin cytotoxic necrotizing factor 1 induces epithelial mesenchymal transition. 2020 , 22, e13138		10
89	Sphingosine kinase and sphingosine-1-phosphate receptor signaling pathway in inflammatory gastrointestinal disease and cancers: A novel therapeutic target. 2020 , 207, 107464		44
88	Driver Gene Mutations and Epigenetics in Colorectal Cancer. 2020 , 271, 75-85		27
87	TMEM63C, a Potential Novel Target for Albuminuria Development, Is Regulated by MicroRNA-564 and Transforming Growth Factor beta in Human Renal Cells. 2020 , 45, 850-862		0
86	Endothelial-Tumor Cell Interaction in Brain and CNS Malignancies. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	8
85	C-phycoerythrin inhibits epithelial-to-mesenchymal transition in Caski cells. 2020 , 20, 292		4

84	H19/miR-152-3p/TCF4 axis increases chemosensitivity of gastric cancer cells through suppression of epithelial-mesenchymal transition.. 2020 , 9, 3915-3925		1
83	TGF β promotes widespread enhancer chromatin opening and operates on genomic regulatory domains. <i>Nature Communications</i> , 2020 , 11, 6196	17.4	5
82	Role of TRPV4 in matrix stiffness-induced expression of EMT-specific LncRNA. 2020 , 474, 189-197		2
81	Biochanin-A ameliorates pulmonary fibrosis by suppressing the TGF β -mediated EMT, myofibroblasts differentiation and collagen deposition in in vitro and in vivo systems. <i>Phytomedicine</i> , 2020 , 78, 153298	6.5	17
80	The Functional Role of Voltage-Gated Sodium Channel Nav1.5 in Metastatic Breast Cancer. <i>Frontiers in Pharmacology</i> , 2020 , 11, 1111	5.6	12
79	Metformin Increases the Chemosensitivity of Pancreatic Cancer Cells to Gemcitabine by Reversing EMT Through Regulation DNA Methylation of miR-663. 2020 , 13, 10417-10429		8
78	DAMPs in Unilateral Ureteral Obstruction. 2020 , 11, 581300		6
77	TGF-beta and TNF-alpha cooperatively induce mesenchymal transition of lymphatic endothelial cells via activation of Activin signals. <i>PLoS ONE</i> , 2020 , 15, e0232356	3.7	13
76	SMAD4 and the TGF β Pathway in Patients with Pancreatic Ductal Adenocarcinoma. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	22
75	TGFB2 serves as a link between epithelial-mesenchymal transition and tumor mutation burden in gastric cancer. 2020 , 84, 106532		10
74	TGF β -Induced Endothelial to Mesenchymal Transition in Disease and Tissue Engineering. 2020 , 8, 260		50
73	The TGF β Family in Human Placental Development at the Fetal-Maternal Interface. <i>Biomolecules</i> , 2020 , 10,	5.9	4
72	Targeting all transforming growth factor-Isoforms with an Fc chimeric receptor impairs tumor growth and angiogenesis of oral squamous cell cancer. <i>Journal of Biological Chemistry</i> , 2020 , 295, 12559-12572	5.4	10
71	Paeonol Inhibits Pancreatic Cancer Cell Migration and Invasion Through the Inhibition of TGF β /Smad Signaling and Epithelial-Mesenchymal-Transition. <i>Cancer Management and Research</i> , 2020 , 12, 641-651	3.6	12
70	C/EBP β is crucial determinant of epithelial maintenance by preventing epithelial-to-mesenchymal transition. <i>Nature Communications</i> , 2020 , 11, 785	17.4	13
69	Epidermal Growth Factor Receptor and Transforming Growth Factor β Signaling Pathways Cooperate To Mediate Pathogenesis. <i>Infection and Immunity</i> , 2020 , 88,	3.7	5
68	Long non-coding RNA in bladder cancer. <i>Clinica Chimica Acta</i> , 2020 , 503, 113-121	6.2	19
67	HMGA Genes and Proteins in Development and Evolution. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	22

66	The relationship of serum SCUBE-1, -2 and -3 levels with clinical findings and ultrasonographic skin thickness in systemic sclerosis patients. <i>International Journal of Rheumatic Diseases</i> , 2020 , 23, 526-531	2.3	1
65	N6-Methyladenosine Regulates the Expression and Secretion of TGF β 1 to Affect the Epithelial-Mesenchymal Transition of Cancer Cells. <i>Cells</i> , 2020 , 9,	7.9	28
64	Vitamin D attenuates lung injury via stimulating epithelial repair, reducing epithelial cell apoptosis and inhibits TGF β -induced epithelial to mesenchymal transition. <i>Biochemical Pharmacology</i> , 2020 , 177, 113955	6	37
63	and expression in the early detection of diabetic nephropathy by liquid biopsy. <i>Journal of Clinical Pathology</i> , 2020 , 73, 713-721	3.9	5
62	Role of glycosylation in TGF β -signaling and epithelial-to-mesenchymal transition in cancer. <i>Protein and Cell</i> , 2021 , 12, 89-106	7.2	19
61	Cisplatin prevents breast cancer metastasis through blocking early EMT and retards cancer growth together with paclitaxel. <i>Theranostics</i> , 2021 , 11, 2442-2459	12.1	10
60	Activation of β -adrenergic receptor signals suppresses mesenchymal phenotypes of oral squamous cell carcinoma cells. <i>Cancer Science</i> , 2021 , 112, 155-167	6.9	5
59	Palladium nanoplates scotch breast cancer lung metastasis by constraining epithelial-mesenchymal transition. <i>National Science Review</i> , 2021 , 8,	10.8	0
58	Metastatic colorectal cancer cells maintain the TGF β program and use TGF β 1 to fuel angiogenesis. <i>Theranostics</i> , 2021 , 11, 1626-1640	12.1	7
57	The role of macrophage-derived TGF β 1 on SiO ₂ -induced pulmonary fibrosis: A review. <i>Toxicology and Industrial Health</i> , 2021 , 37, 240-250	1.8	6
56	Distinct functions of transforming growth factor- β signaling in c-MYC driven hepatocellular carcinoma initiation and progression. <i>Cell Death and Disease</i> , 2021 , 12, 200	9.8	2
55	miR-454-3p inhibits non-small cell lung cancer cell proliferation and metastasis by targeting TGF β 2. <i>Oncology Reports</i> , 2021 , 45,	3.5	7
54	Molecular disruption of DNA polymerase β for platinum sensitisation and synthetic lethality in epithelial ovarian cancers. <i>Oncogene</i> , 2021 , 40, 2496-2508	9.2	2
53	From Proteomic Mapping to Invasion-Metastasis-Cascade Systemic Biomarkering and Targeted Drugging of Mutant BRAF-Dependent Human Cutaneous Melanomagenesis. <i>Cancers</i> , 2021 , 13,	6.6	0
52	Transforming Growth Factor- β Enhances Mesenchymal Characteristics of Buffalo () Bone Marrow-Derived Mesenchymal Stem Cells. <i>Cellular Reprogramming</i> , 2021 , 23, 127-138	2.1	0
51	Garcimultiflorone K from <i>Garcinia multiflora</i> attenuates hepatocellular carcinoma metastasis by suppressing transforming growth factor- β signaling. <i>Phytomedicine</i> , 2021 , 84, 153502	6.5	1
50	Exosome-derived miR-210 involved in resistance to osimertinib and epithelial-mesenchymal transition in EGFR mutant non-small cell lung cancer cells. <i>Thoracic Cancer</i> , 2021 , 12, 1690-1698	3.2	8
49	Essential Oil Attenuates Bleomycin-Induced Pulmonary Fibrosis in a Murine Model. <i>Pharmaceutics</i> , 2021 , 13,	6.4	2

48	Epithelial-to-Mesenchymal Transition in the Light of Plasticity and Hybrid E/M States. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	10
47	Dissection of N-, O- and glycosphingolipid glycosylation changes in PaTu-S pancreatic adenocarcinoma cells upon TGF- β challenge.		
46	Impact of E-cadherin and its transcription regulators on assessing epithelial-mesenchymal transition in chronic hepatitis C virus infection. <i>Minerva Gastroenterology</i> , 2021 , 67,	3	1
45	Nuclear Syndecan-1 Regulates Epithelial-Mesenchymal Plasticity in Tumor Cells. <i>Biology</i> , 2021 , 10,	4.9	5
44	Xanthohumol Impairs the PMA-Driven Invasive Behaviour of Lung Cancer Cell Line A549 and Exerts Anti-EMT Action. <i>Cells</i> , 2021 , 10,	7.9	2
43	TGF- β -activated cancer-associated fibroblasts promote breast cancer invasion, metastasis and epithelial-mesenchymal transition by autophagy or overexpression of FAP- β <i>Biochemical Pharmacology</i> , 2021 , 188, 114527	6	4
42	Progression of melanoma is suppressed by targeting all transforming growth factor- β isoforms with an Fc chimeric receptor. <i>Oncology Reports</i> , 2021 , 46,	3.5	1
41	The Role of TGF- Signaling Pathways in Cancer and Its Potential as a Therapeutic Target. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 6675208	2.3	2
40	Simultaneous blockage of contextual TGF- β by cyto-pharmaceuticals to suppress breast cancer metastasis. <i>Journal of Controlled Release</i> , 2021 , 336, 40-53	11.7	3
39	Proprotein convertase subtilisin/kexin Type 9 is required for Ahnak-mediated metastasis of melanoma into lung epithelial cells. <i>Neoplasia</i> , 2021 , 23, 993-1001	6.4	3
38	ZEB1 represses biogenesis of circ-DOCK5 to facilitate metastasis in esophageal squamous cell carcinoma via a positive feedback loop with TGF- β <i>Cancer Letters</i> , 2021 , 519, 117-129	9.9	5
37	Epithelial to Mesenchymal Transition. 2021 ,		1
36	Bioinformatic analysis reveals the importance of epithelial-mesenchymal transition in the development of endometriosis. <i>Scientific Reports</i> , 2020 , 10, 8442	4.9	15
35	EHF promotes colorectal carcinoma progression by activating TGF- β transcription and canonical TGF- β signaling. <i>Cancer Science</i> , 2020 , 111, 2310-2324	6.9	7
34	Global gene network exploration based on explainable artificial intelligence approach. <i>PLoS ONE</i> , 2020 , 15, e0241508	3.7	2
33	Inhibition of extracellular matrix mediated TGF- β signalling suppresses endometrial cancer metastasis. <i>Oncotarget</i> , 2017 , 8, 71400-71417	3.3	15
32	Silibinin attenuates radiation-induced intestinal fibrosis and reverses epithelial-to-mesenchymal transition. <i>Oncotarget</i> , 2017 , 8, 69386-69397	3.3	13
31	The calcium channel proteins ORAI3 and STIM1 mediate TGF- β induced expression. <i>Oncotarget</i> , 2018 , 9, 29468-29483	3.3	17

30	Silencing of RIPK4 inhibits epithelial-mesenchymal transition by inactivating the Wnt/ β -catenin signaling pathway in osteosarcoma. <i>Molecular Medicine Reports</i> , 2020 , 21, 1154-1162	2.9	7
29	Cancer-associated fibroblasts and their influence on tumor immunity and immunotherapy. <i>ELife</i> , 2020 , 9,	8.9	48
28	lncRNA H19 is involved in TGF-1-induced epithelial to mesenchymal transition in bovine epithelial cells through PI3K/AKT Signaling Pathway. <i>PeerJ</i> , 2017 , 5, e3950	3.1	26
27	Exosome-transmitted circCOG2 promotes colorectal cancer progression via miR-1305/TGF- β /SMAD3 pathway. <i>Cell Death Discovery</i> , 2021 , 7, 281	6.9	2
26	La plasticidad del hepatocito y su relevancia en la fisiología y la patología hepática. <i>TIP Revista Especializada En Ciencias Químico-Biológicas</i> , 23,		
25	Lys63-Linked Polyubiquitination of Transforming Growth Factor β Type I Receptor (T β I) Specifies Oncogenic Signaling.		
24	URI promotes the migration and invasion of human cervical cancer cells potentially via upregulation of vimentin expression. <i>American Journal of Translational Research (discontinued)</i> , 2017 , 9, 3037-3047	3	4
23	TGF- β signaling and the interaction between platelets and T-cells in tumor microenvironment: Foes or friends?. <i>Cytokine</i> , 2021 , 150, 155772	4	0
22	Early detection of diabetic nephropathy in patient with type 2 diabetes mellitus: A review of the literature. <i>Diabetes and Vascular Disease Research</i> , 2021 , 18, 14791641211058856	3.3	7
21	Inner nuclear membrane protein TMEM201 promotes breast cancer metastasis by positive regulating TGF- β signaling. <i>Oncogene</i> , 2021 ,	9.2	4
20	Histopathology of the broad class of carbon nanotubes and nanofibers used or produced in U.S. facilities in a murine model.. <i>Particle and Fibre Toxicology</i> , 2021 , 18, 47	8.4	1
19	Transforming growth factor- β challenge alters the N-, O-, and glycosphingolipid glycomes in PaTu-S pancreatic adenocarcinoma cells.. <i>Journal of Biological Chemistry</i> , 2022 , 101717	5.4	1
18	Advancing the Adverse Outcome Pathway for PPAR α inactivation Leading to Pulmonary Fibrosis Using Bradford-Hill Consideration and the Comparative Toxicogenomics Database.. <i>Chemical Research in Toxicology</i> , 2022 ,	4	1
17	Transforming Growth Factor-Beta (TGF- β) Signaling in Cancer-A Betrayal Within.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 791272	5.6	6
16	Molecular Mechanisms and Clinical Challenges of Glioma Invasion.. <i>Brain Sciences</i> , 2022 , 12,	3.4	1
15	Application of Data Mining in WITMED: Identification of Prognostic Genes in Oral Cancer. <i>Scientific Programming</i> , 2021 , 2021, 1-12	1.4	
14	TGF- β induces GBM mesenchymal transition through upregulation of CLDN4 and nuclear translocation to activate TNF- α /NF- κ B signal pathway.. <i>Cell Death and Disease</i> , 2022 , 13, 339	9.8	1
13	Aristolochic acid I induces proximal tubule injury through ROS / HMGB1 / mt DNA mediated activation of TLRs. <i>Journal of Cellular and Molecular Medicine</i> ,	5.6	0

12	The ubiquitin-ligase TRAF6 and TGF β type I receptor form a complex with Aurora kinase B contributing to mitotic progression and cytokinesis in cancer cells. <i>EBioMedicine</i> , 2022 , 104155	8.8	
11	Heparanase regulates EMT and cancer stem cell properties in prostate tumors. <i>Frontiers in Oncology</i> , 12,	5.3	1
10	Thrombospondin-1 overexpression stimulates loss of Smad4 and accelerates malignant behavior via TGF β signal activation in pancreatic ductal adenocarcinoma. 2022 , 26, 101533		0
9	Sumoylated SnoN interacts with HDAC1 and p300/CBP to regulate EMT in mammary organoids.		0
8	LATS1/2 control TGFB-directed epithelial-to-mesenchymal transition in the murine dorsal cranial neuroepithelium through YAP regulation. 2022 , 149,		0
7	HIV-1 Proteins gp120 and Tat Promote Epithelial-Mesenchymal Transition and Invasiveness of HPV-Positive and HPV-Negative Neoplastic Genital and Oral Epithelial Cells.		1
6	Cigarette Smoke Impairs Airway Epithelial Wound Repair: Role of Modulation of Epithelial-Mesenchymal Transition Processes and Notch-1 Signaling. 2022 , 11, 2018		0
5	Current view of liver cancer cell-of-origin and proposed mechanisms precluding its proper determination. 2023 , 23,		0
4	Sparganii Rhizoma alleviates pulmonary fibrosis by inhibiting fibroblasts differentiation and epithelial-mesenchymal transition mediated by TGF β / Smad2/3 pathway. 2023 , 309, 116305		0
3	Charting spatial ligand-target activity using Renoir.		0
2	Secretory activity of epicardial and adipose mesenchymal cells in pro-inflammatory and anti-inflammatory microenvironment. 2022 , 17, 38		0
1	HMGA2 promotes epithelial-mesenchymal transition of clear cell renal cell carcinoma via transforming growth TGF β /Smad2 signal pathways.		0