

CITATION REPORT

List of articles citing

Ectodomain shedding of T β RIII is required for T β RIII-mediated suppression of TGF- β signaling and breast cancer migration and invasion

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Molecular Biology of the Cell, 2014, 25, 2320-32.

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#	Paper	IF	Citations
35	TβRIII independently binds type I and type II TGF-β receptors to inhibit TGF-β signaling. <i>Molecular Biology of the Cell</i> , 2015 , 26, 3535-45	3.5	20
34	Proteoglycan form and function: A comprehensive nomenclature of proteoglycans. <i>Matrix Biology</i> , 2015 , 42, 11-55	11.4	642
33	Shed proteoglycans in tumor stroma. <i>Cell and Tissue Research</i> , 2016 , 365, 643-55	4.2	52
32	TGF-β Superfamily Signaling. 2016 , 37-50		4
31	Signaling Receptors for TGF-β Family Members. <i>Cold Spring Harbor Perspectives in Biology</i> , 2016 , 8,	10.2	287
30	Dichotomous roles of TGF-β in human cancer. <i>Biochemical Society Transactions</i> , 2016 , 44, 1441-1454	5.1	64
29	Combinatorial identification of DNA methylation patterns over age in the human brain. <i>BMC Bioinformatics</i> , 2016 , 17, 393	3.6	10
28	Extracellular matrix structure. <i>Advanced Drug Delivery Reviews</i> , 2016 , 97, 4-27	18.5	913
27	Molecular Pathways: Receptor Ectodomain Shedding in Treatment, Resistance, and Monitoring of Cancer. <i>Clinical Cancer Research</i> , 2017 , 23, 623-629	12.9	61
26	Precision medicine for hepatocellular carcinoma using molecular pattern diagnostics: results from a preclinical pilot study. <i>Cell Death and Disease</i> , 2017 , 8, e2867	9.8	7
25	References. 2017 , 257-312		
24	SheddomeDB: the ectodomain shedding database for membrane-bound shed markers. <i>BMC Bioinformatics</i> , 2017 , 18, 42	3.6	14
23	<i>C. elegans</i> SMA-10 regulates BMP receptor trafficking. <i>PLoS ONE</i> , 2017 , 12, e0180681	3.7	5
22	Dually modified transmembrane proteoglycans in development and disease. <i>Cytokine and Growth Factor Reviews</i> , 2018 , 39, 124-136	17.9	18
21	Betaglycan (TGFBR3) up-regulation correlates with increased TGF-β signaling in Marfan patient fibroblasts in vitro. <i>Cardiovascular Pathology</i> , 2018 , 32, 44-49	3.8	6
20	Proteoglycan Chemical Diversity Drives Multifunctional Cell Regulation and Therapeutics. <i>Chemical Reviews</i> , 2018 , 118, 9152-9232	68.1	176
19	Engineering Breast Cancer Microenvironments and 3D Bioprinting. <i>Frontiers in Bioengineering and Biotechnology</i> , 2018 , 6, 66	5.8	56

18	Opposing roles and potential antagonistic mechanism between TGF- β and BMP pathways: Implications for cancer progression. <i>EBioMedicine</i> , 2019 , 41, 702-710	8.8	28
17	MicroRNA let-7a regulates angiogenesis by targeting TGFBR3 mRNA. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 556-567	5.6	14
16	Increased type III TGF- β receptor shedding decreases tumorigenesis through induction of epithelial-to-mesenchymal transition. <i>Oncogene</i> , 2019 , 38, 3402-3414	9.2	7
15	Impaired Glucocorticoid Suppression of TGF β Signaling in Human Omental Adipose Tissues Limits Adipogenesis and May Promote Fibrosis. <i>Diabetes</i> , 2019 , 68, 587-597	0.9	13
14	A disintegrin and metalloproteinase 12 prevents heart failure by regulating cardiac hypertrophy and fibrosis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020 , 318, H238-H251	5.2	8
13	The Role of Proteoglycans in Cancer Metastasis and Circulating Tumor Cell Analysis. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 749	5.7	15
12	Plasma levels and tissue expression of soluble TGF β III receptor in women with early-stage breast cancer and in healthy women: a prospective observational study. <i>Journal of Translational Medicine</i> , 2020 , 18, 478	8.5	3
11	Type III TGF- β Receptor Down-Regulation Promoted Tumor Progression via Complement Component C5a Induction in Hepatocellular Carcinoma. <i>Cancers</i> , 2021 , 13,	6.6	1
10	A tumor-promoting role for soluble TRIII in glioblastoma. <i>Molecular and Cellular Biochemistry</i> , 2021 , 476, 2963-2973	4.2	0
9	TGF- β Superfamily co-receptors in cancer. <i>Developmental Dynamics</i> , 2021 ,	2.9	3
8	Canonical TGF β Signaling and Its Contribution to Endometrial Cancer Development and Progression-Underestimated Target of Anticancer Strategies. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	6
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4	Computational modeling of TGF- β :TRII:TRIII receptor complex assembly as mediated by the TGF- β coreceptor betaglycan.		
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1	Computational modeling of TGF- β :TRII:TRIII receptor complex assembly as mediated by the TGF- β coreceptor betaglycan. 2023 , 122, 1342-1354		0

