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RAC1B: A Rho GTPase with Versatile Functions in Malignant Transformation and Tumor Progression

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#	Paper	IF	Citations
34	RAC1B Suppresses TGF- β -Dependent Chemokinesis and Growth Inhibition through an Autoregulatory Feed-Forward Loop Involving PAR2 and ALK5. <i>Cancers</i> , 2019 , 11,	6.6	4
33	RHO Family GTPases in the Biology of Lymphoma. <i>Cells</i> , 2019 , 8,	7.9	18
32	Changes in uPA, PAI-1, and TGF- β Production during Breast Cancer Cell Interaction with Human Mesenchymal Stroma/Stem-Like Cells (MSC). <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	8
31	RAC1B Suppresses TGF- β -Dependent Cell Migration in Pancreatic Carcinoma Cells through Inhibition of the TGF- β Type I Receptor ALK5. <i>Cancers</i> , 2019 , 11,	6.6	10
30	Negative Control of Cell Migration by Rac1b in Highly Metastatic Pancreatic Cancer Cells Is Mediated by Sequential Induction of Nonactivated Smad3 and Biglycan. <i>Cancers</i> , 2019 , 11,	6.6	12
29	RAC1B: A Guardian of the Epithelial Phenotype and Protector Against Epithelial-Mesenchymal Transition. <i>Cells</i> , 2019 , 8,	7.9	11
28	Alternative Splicing: Expanding the Landscape of Cancer Biomarkers and Therapeutics. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	7
27	The Small GTPase RAC1B: A Potent Negative Regulator of-and Useful Tool to Study-TGF β Signaling. <i>Cancers</i> , 2020 , 12,	6.6	6
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25	Performance analysis of melanoma classifier using electrical modeling technique. <i>Medical and Biological Engineering and Computing</i> , 2020 , 58, 2443-2454	3.1	1
24	Dysregulation of Rho GTPases in Human Cancers. <i>Cancers</i> , 2020 , 12,	6.6	27
23	RAC1B Induces SMAD7 via USP26 to Suppress TGF β -Dependent Cell Migration in Mesenchymal-Subtype Carcinoma Cells. <i>Cancers</i> , 2020 , 12,	6.6	3
22	Rac1 Signaling: From Intestinal Homeostasis to Colorectal Cancer Metastasis. <i>Cancers</i> , 2020 , 12,	6.6	17
21	Rac-GEF/Rac Signaling and Metastatic Dissemination in Lung Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 118	5.7	9
20	Synthesis and biological evaluation of gold(III) Schiff base complexes for the treatment of hepatocellular carcinoma through attenuating TrxR activity. <i>European Journal of Medicinal Chemistry</i> , 2020 , 193, 112234	6.8	18
19	Cullin-RING Ligase 5: Functional characterization and its role in human cancers. <i>Seminars in Cancer Biology</i> , 2020 , 67, 61-79	12.7	11
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16	TGF- β Signaling: A recap of SMAD-independent and SMAD-dependent pathways. <i>Journal of Cellular Physiology</i> , 2021 ,	7	6
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13	Inflammatory Microenvironment Modulation of Alternative Splicing in Cancer: A Way to Adapt. <i>Advances in Experimental Medicine and Biology</i> , 2020 , 1219, 243-258	3.6	4
12	Rac GTPase Signaling in Immune-Mediated Mechanisms of Atherosclerosis. <i>Cells</i> , 2021 , 10,	7.9	2
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9	Rac1 as a Target to Treat Dysfunctions and Cancer of the Bladder. <i>Biomedicines</i> , 2022 , 10, 1357	4.8	0
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2	Characterization of Novel Derivatives of MBQ-167, an inhibitor of the GTP-binding Proteins Rac/Cdc42.		0
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