

# CITATION REPORT

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HMGA2 regulates lung cancer proliferation and metastasis

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#	Paper	IF	Citations
66	MicroRNA-363-3p inhibits hepatocarcinogenesis by targeting HMGA2 and is associated with liver cancer stage. <i>Molecular Medicine Reports</i> , <b>2019</b> , 19, 935-942	2.9	6
65	miR-16 regulates proliferation and apoptosis of pituitary adenoma cells by inhibiting HMGA2. <i>Oncology Letters</i> , <b>2019</b> , 17, 2491-2497	2.6	6
64	Increased high mobility group A 2 expression promotes transition of cervical intraepithelial neoplasm into cervical cancer. <i>Oncotarget</i> , <b>2018</b> , 9, 7891-7901	3.3	6
63	miR-7-5p acts as a tumor suppressor in bladder cancer by regulating the hedgehog pathway factor Gli3. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 503, 2101-2107	3.4	23
62	Comparison of tumor related signaling pathways with known compounds to determine potential agents for lung adenocarcinoma. <i>Thoracic Cancer</i> , <b>2018</b> , 9, 974-988	3.2	6
61	The long non-coding RNA LSINCT5 promotes malignancy in non-small cell lung cancer by stabilizing HMGA2. <i>Cell Cycle</i> , <b>2018</b> , 17, 1188-1198	4.7	23
60	Immunodetection of High Mobility Group Proteins in the regenerating tail of lizard mainly indicates activation for cell proliferation. <i>Acta Zoologica</i> , <b>2019</b> , 100, 365-375	0.8	1
59	LncRNA LINC00319 is associated with tumorigenesis and poor prognosis in glioma. <i>European Journal of Pharmacology</i> , <b>2019</b> , 861, 172556	5.3	23
58	Oncofetal HMGA2 attenuates genotoxic damage induced by topoisomerase II target compounds through the regulation of local DNA topology. <i>Molecular Oncology</i> , <b>2019</b> , 13, 2062-2078	7.9	7
57	Gene Expression Signature-Based Approach Identifies Antifungal Drug Ciclopirox As a Novel Inhibitor of HMGA2 in Colorectal Cancer. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	14
56	miR-150-5p Inhibits Non-Small-Cell Lung Cancer Metastasis and Recurrence by Targeting HMGA2 and E-Catenin Signaling. <i>Molecular Therapy - Nucleic Acids</i> , <b>2019</b> , 16, 675-685	10.7	51
55	Prognostic value of high mobility group protein A2 (HMGA2) over-expression in cancer progression. <i>Gene</i> , <b>2019</b> , 706, 131-139	3.8	10
54	Bioactive Ingredients in Chinese Herbal Medicines That Target Non-coding RNAs: Promising New Choices for Disease Treatment. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 515	5.6	30
53	MicroRNAs as Potential Targets for Therapeutic Intervention With Metastasis of Non-small Cell Lung Cancer. <i>Cancer Genomics and Proteomics</i> , <b>2019</b> , 16, 99-119	3.3	41
52	Oncological role of HMGA2 (Review). <i>International Journal of Oncology</i> , <b>2019</b> , 55, 775-788	4.4	45
51	ceRNA network construction and comparison of gastric cancer with or without Helicobacter pylori infection. <i>Journal of Cellular Physiology</i> , <b>2019</b> , 234, 7128-7140	7	28
50	Targeting of high mobility group A2 by small interfering RNA-loaded nanoliposome-induced apoptosis and migration inhibition in gastrointestinal cancer cells. <i>Journal of Cellular Biochemistry</i> , <b>2019</b> , 120, 9203-9212	4.7	6

49	Downregulation of lncRNA HOTTIP Suppresses the Proliferation, Migration, and Invasion of Oral Tongue Squamous Cell Carcinoma by Regulation of HMGA2-Mediated Wnt/ECatenin Pathway. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , <b>2020</b> , 35, 720-730	3.9	9
48	Hydrophobically Modified let-7b miRNA Enhances Biodistribution to NSCLC and Downregulates HMGA2 In Vivo. <i>Molecular Therapy - Nucleic Acids</i> , <b>2020</b> , 19, 267-277	10.7	22
47	Circ_0000267 promotes gastric cancer progression via sponging MiR-503-5p and regulating HMGA2 expression. <i>Molecular Genetics &amp; Genomic Medicine</i> , <b>2020</b> , 8, e1093	2.3	18
46	A novel role of Krüppel-like factor 8 as an apoptosis repressor in hepatocellular carcinoma. <i>Cancer Cell International</i> , <b>2020</b> , 20, 422	6.4	1
45	Comprehensive Analysis of Differentially Expressed circRNAs Reveals a Colorectal Cancer-Related ceRNA Network. <i>Computational and Mathematical Methods in Medicine</i> , <b>2020</b> , 2020, 7159340	2.8	2
44	The Functional Effects of Key Driver KRAS Mutations on Gene Expression in Lung Cancer. <i>Frontiers in Genetics</i> , <b>2020</b> , 11, 17	4.5	2
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42	The protective effects of HMGA2 in the senescence process of bone marrow-derived mesenchymal stromal cells. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , <b>2020</b> , 14, 588-599	4.4	1
41	Silencing of LINC00461 enhances radiosensitivity of lung adenocarcinoma cells by down-regulating HOXA10 via microRNA-195. <i>Journal of Cellular and Molecular Medicine</i> , <b>2020</b> , 24, 2879-2890	5.6	11
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37	HMGA2 as a Critical Regulator in Cancer Development. <i>Genes</i> , <b>2021</b> , 12,	4.2	24
36	miRNAs Involved in Esophageal Carcinogenesis and miRNA-Related Therapeutic Perspectives in Esophageal Carcinoma. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	1
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34	hsa_circ_0062019 promotes the proliferation, migration, and invasion of prostate cancer cells via the miR-195-5p/HMGA2 axis. <i>Acta Biochimica Et Biophysica Sinica</i> , <b>2021</b> , 53, 815-822	2.8	6
33	miR-760 mediated the proliferation and metastasis of hepatocellular carcinoma cells by regulating HMGA2. <i>Pathology Research and Practice</i> , <b>2021</b> , 222, 153420	3.4	0
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31	Upregulation of 15 Antisense Long Non-Coding RNAs in Osteosarcoma. <i>Genes</i> , <b>2021</b> , 12,	4.2	4
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28	HMGA2 promotes breast cancer metastasis by modulating Hippo-YAP signaling pathway. <i>Cancer Biology and Therapy</i> , <b>2021</b> , 22, 5-11	4.6	6
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26	Targeting DNA binding proteins for cancer therapy. <i>Cancer Science</i> , <b>2020</b> , 111, 1058-1064	6.9	8
25	Identification of BAG3 target proteins in anaplastic thyroid cancer cells by proteomic analysis. <i>Oncotarget</i> , <b>2018</b> , 9, 8016-8026	3.3	4
24	Gene Silencing Strategies in Cancer Therapy: An Update for Drug Resistance. <i>Current Medicinal Chemistry</i> , <b>2019</b> , 26, 6282-6303	4.3	9
23	Regulatory effect between HMGA2 and the Wnt/ $\beta$ -catenin signaling pathway in the carcinogenesis of sporadic colorectal tubular adenoma. <i>Oncology Letters</i> , <b>2021</b> , 22, 849	2.6	0
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21	Bimodality of gene expression in cancer patient tumors as interpretable biomarkers for drug sensitivity.		
20	MicroRNA-337 regulates the PI3K/AKT and Wnt/ $\beta$ -catenin signaling pathways to inhibit hepatocellular carcinoma progression by targeting high-mobility group AT-hook 2. <i>American Journal of Cancer Research</i> , <b>2018</b> , 8, 405-421	4.4	18
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18	Cadmium induces A549 cell migration and invasion by activating ERK. <i>Experimental and Therapeutic Medicine</i> , <b>2019</b> , 18, 1793-1799	2.1	5
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