Naohiko Seki

List of Publications by Year
in descending order

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256 papers	13,968 citations	20036 63 h-index	34195 103 g-index
256 all docs	256 docs citations	256 times ranked	17844 citing authors

#	Article	IF	Citations
1	Impact of miR-1/miR-133 Clustered miRNAs: PFN2 Facilitates Malignant Phenotypes in Head and Neck Squamous Cell Carcinoma. Biomedicines, 2022, 10, 663.	1.4	4
2	Identification of Tumor-Suppressive miR-30e-3p Targets: Involvement of SERPINE1 in the Molecular Pathogenesis of Head and Neck Squamous Cell Carcinoma. International Journal of Molecular Sciences, 2022, 23, 3808.	1.8	6
3	Identification of Antitumor miR-30e-5p Controlled Genes; Diagnostic and Prognostic Biomarkers for Head and Neck Squamous Cell Carcinoma. Genes, 2022, 13, 1225.	1.0	3
4	Molecular pathogenesis of breast cancer: impact of miR-99a-5p and miR-99a-3p regulation on oncogenic genes. Journal of Human Genetics, 2021, 66, 519-534.	1.1	14
5	Molecular Signature of Small Cell Lung Cancer after Treatment Failure: The MCM Complex as Therapeutic Target. Cancers, 2021, 13, 1187.	1.7	10
6	Molecular Pathogenesis and Regulation of the miR-29-3p-Family: Involvement of ITGA6 and ITGB1 in Intra-Hepatic Cholangiocarcinoma. Cancers, 2021, 13, 2804.	1.7	22
7	Identification of Tumor Suppressive Genes Regulated by miR-31-5p and miR-31-3p in Head and Neck Squamous Cell Carcinoma. International Journal of Molecular Sciences, 2021, 22, 6199.	1.8	17
8	Impact of Oncogenic Targets Controlled by Tumor-Suppressive miR-30a-5p in Pancreatic Ductal Adenocarcinoma. Anticancer Research, 2021, 41, 4821-4836.	0.5	3
9	Impact of Oncogenic Targets by Tumor-Suppressive miR-139-5p and miR-139-3p Regulation in Head and Neck Squamous Cell Carcinoma. International Journal of Molecular Sciences, 2021, 22, 9947.	1.8	8
10	RNA-Sequencing Based microRNA Expression Signature of Colorectal Cancer: The Impact of Oncogenic Targets Regulated by miR-490-3p. International Journal of Molecular Sciences, 2021, 22, 9876.	1.8	6
11	Molecular Pathogenesis of the Coronin Family: CORO2A Facilitates Migration and Invasion Abilities in Oral Squamous Cell Carcinoma. International Journal of Molecular Sciences, 2021, 22, 12684.	1.8	3
12	Identification of miR-199-5p and miR-199-3p Target Genes: Paxillin Facilities Cancer Cell Aggressiveness in Head and Neck Squamous Cell Carcinoma. Genes, 2021, 12, 1910.	1.0	10
13	Regulation of Oncogenic Targets by Tumor-Suppressive miR-150-3p in Lung Squamous Cell Carcinoma. Biomedicines, 2021, 9, 1883.	1.4	6
14	RNAâ€sequenceâ€based microRNA expression signature in breast cancer: tumorâ€suppressive miRâ€101â€5p regulates molecular pathogenesis. Molecular Oncology, 2020, 14, 426-446.	2.1	52
15	Molecular Pathogenesis of Pancreatic Ductal Adenocarcinoma: Impact of miR-30c-5p and miR-30c-2-3p Regulation on Oncogenic Genes. Cancers, 2020, 12, 2731.	1.7	26
16	FAM64A: A Novel Oncogenic Target of Lung Adenocarcinoma Regulated by Both Strands of miR-99a (miR-99a-5p and miR-99a-3p). Cells, 2020, 9, 2083.	1.8	14
17	Role of miR-30a-3p Regulation of Oncogenic Targets in Pancreatic Ductal Adenocarcinoma Pathogenesis. International Journal of Molecular Sciences, 2020, 21, 6459.	1.8	13
18	Regulation of Oncogenic Targets by the Tumor-Suppressive miR-139 Duplex (miR-139-5p and miR-139-3p) in Renal Cell Carcinoma. Biomedicines, 2020, 8, 599.	1.4	15

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19	RNA sequencing-based microRNA expression signature in esophageal squamous cell carcinoma: oncogenic targets by antitumor miR-143-5p and miR-143-3p regulation. Journal of Human Genetics, 2020, 65, 1019-1034.	1.1	33
20	Replisome genes regulation by antitumor miRâ€101â€5p in clear cell renal cell carcinoma. Cancer Science, 2020, 111, 1392-1406.	1.7	22
21	Regulation of aberrantly expressed SERPINH1 by antitumor miR-148a-5p inhibits cancer cell aggressiveness in gastric cancer. Journal of Human Genetics, 2020, 65, 647-656.	1.1	19
22	Molecular pathogenesis of esophageal squamous cell carcinoma: Identification of the antitumor effects of miRâ€145â€3p on gene regulation. International Journal of Oncology, 2019, 54, 673-688.	1.4	20
23	Involvement of Dual Strands of miR-143 (miR-143-5p and miR-143-3p) and Their Target Oncogenes in the Molecular Pathogenesis of Lung Adenocarcinoma. International Journal of Molecular Sciences, 2019, 20, 4482.	1.8	48
24	Aberrantly expressed <scp>PLOD</scp>1 promotes cancer aggressiveness in bladder cancer: a potential prognostic marker and therapeutic target. Molecular Oncology, 2019, 13, 1898-1912.	2.1	28
25	Molecular Pathogenesis of Gene Regulation by the miR-150 Duplex: miR-150-3p Regulates TNS4 in Lung Adenocarcinoma. Cancers, 2019, 11, 601.	1.7	39
26	Micro<scp>â€ribonucleic acid</scp> expression signature of metastatic castrationâ€resistant prostate cancer: Regulation of <scp>NCAPH</scp> by antitumor miRâ€199a/bâ€3p. International Journal of Urology, 2019, 26, 506-520.	0.5	15
27	Regulation of KIF2A by Antitumor miR-451a Inhibits Cancer Cell Aggressiveness Features in Lung Squamous Cell Carcinoma. Cancers, 2019, 11, 258.	1.7	24
28	Gene regulation by antitumor miR-130b-5p in pancreatic ductal adenocarcinoma: the clinical significance of oncogenic EPS8. Journal of Human Genetics, 2019, 64, 521-534.	1.1	29
29	Gene Regulation by Antitumor miR-204-5p in Pancreatic Ductal Adenocarcinoma: The Clinical Significance of Direct RACGAP1 Regulation. Cancers, 2019, 11, 327.	1.7	24
30	Regulation of Oncogenic Targets by miR-99a-3p (Passenger Strand of miR-99a-Duplex) in Head and Neck Squamous Cell Carcinoma. Cells, 2019, 8, 1535.	1.8	32
31	Pirin: a potential novel therapeutic target for castrationâ€resistant prostate cancer regulated by miRâ€455â€5p. Molecular Oncology, 2019, 13, 322-337.	2.1	27
32	Involvement of dualâ€strand of the miRâ€144 duplex and their targets in the pathogenesis of lung squamous cell carcinoma. Cancer Science, 2019, 110, 420-432.	1.7	29
33	Role of pre- (and) in regulation of gene expression and molecular pathogenesis in renal cell carcinoma. American Journal of Clinical and Experimental Urology, 2019, 7, 11-30.	0.4	10
34	Passenger strand of miR-145-3p acts as a tumor-suppressor by targeting MYO1B in head and neck squamous cell carcinoma. International Journal of Oncology, 2018, 52, 166-178.	1.4	41
35	Downregulation of matrix metalloproteinase 14 by the antitumor miRNA, miR-150-5p, inhibits the aggressiveness of lung squamous cell carcinoma cells. International Journal of Oncology, 2018, 52, 913-924.	1.4	22
36	Regulation of <scp>NCAPG</scp> by miRâ€99aâ€3p (passenger strand) inhibits cancer cell aggressiveness and is involved in <scp>CRPC</scp>. Cancer Medicine, 2018, 7, 1988-2002.	1.3	67

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37	Molecular pathogenesis of interstitial cystitis based on microRNA expression signature: miR-320 family-regulated molecular pathways and targets. Journal of Human Genetics, 2018, 63, 543-554.	1.1	16
38	Dual strands of the miR-223 duplex (miR-223-5p and miR-223-3p) inhibit cancer cell aggressiveness: targeted genes are involved in bladder cancer pathogenesis. Journal of Human Genetics, 2018, 63, 657-668.	1.1	42
39	Impact of novel oncogenic pathways regulated by antitumor miRâ€451a in renal cell carcinoma. Cancer Science, 2018, 109, 1239-1253.	1.7	39
40	Antitumor miR-150-5p and miR-150-3p inhibit cancer cell aggressiveness by targeting SPOCK1 in head and neck squamous cell carcinoma. Auris Nasus Larynx, 2018, 45, 854-865.	0.5	47
41	Regulation of HMGB3 by antitumor miR-205-5p inhibits cancer cell aggressiveness and is involved in prostate cancer pathogenesis. Journal of Human Genetics, 2018, 63, 195-205.	1.1	54
42	Anti-tumor roles of both strands of the miR-455 duplex: their targets SKA1 and SKA3 are involved in the pathogenesis of renal cell carcinoma. Oncotarget, 2018, 9, 26638-26658.	0.8	22
43	Molecular pathogenesis of triple-negative breast cancer based on microRNA expression signatures: antitumor miR-204-5p targets AP1S3. Journal of Human Genetics, 2018, 63, 1197-1210.	1.1	41
44	Molecular pathogenesis of renal cell carcinoma: Impact of the antiâ€tumor miRâ€29 family on gene regulation. International Journal of Urology, 2018, 25, 953-965.	0.5	33
45	Dual strands of the miR-145 duplex (miR-145-5p and miR-145-3p) regulate oncogenes in lung adenocarcinoma pathogenesis. Journal of Human Genetics, 2018, 63, 1015-1028.	1.1	30
46	Regulation of antitumor miRâ€144â€5p targets oncogenes: Direct regulation of syndecanâ€3 and its clinical significance. Cancer Science, 2018, 109, 2919-2936.	1.7	98
47	Molecular pathogenesis of pancreatic ductal adenocarcinoma: Impact of passenger strand of preâ€miRâ€148a on gene regulation. Cancer Science, 2018, 109, 2013-2026.	1.7	40
48	Inhibition of integrin Î²1-mediated oncogenic signalling by the antitumor microRNA-29 family in head and neck squamous cell carcinoma. Oncotarget, 2018, 9, 3663-3676.	0.8	26
49	Involvement of anti-tumor miR-124-3p and its targets in the pathogenesis of pancreatic ductal adenocarcinoma: direct regulation of ITGA3 and ITGB1 by miR-124-3p. Oncotarget, 2018, 9, 28849-28865.	0.8	35
50	Aberrantly expressed microRNAs in bladder cancer and renal cell carcinoma. Journal of Human Genetics, 2017, 62, 49-56.	1.1	43
51	Regulation of metastasis-promoting LOXL2 gene expression by antitumor microRNAs in prostate cancer. Journal of Human Genetics, 2017, 62, 123-132.	1.1	26
52	Dual-receptor (EGFR and c-MET) inhibition by tumor-suppressive miR-1 and miR-206 in head and neck squamous cell carcinoma. Journal of Human Genetics, 2017, 62, 113-121.	1.1	52
53	Noncoding RNAs: a new fine-tuner is a key player of human pathogenesis. Journal of Human Genetics, 2017, 62, 1-1.	1.1	2
54	The microRNA expression signature of small cell lung cancer: tumor suppressors of miR-27a-5p and miR-34b-3p and their targeted oncogenes. Journal of Human Genetics, 2017, 62, 671-678.	1.1	63

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55	<scp>ZFP</scp>36L2 promotes cancer cell aggressiveness and is regulated by antitumor micro<scp>RNA</scp>â€375 in pancreatic ductal adenocarcinoma. Cancer Science, 2017, 108, 124-135.	1.7	53
56	Regulation of spindle and kinetochoreâ€associated protein 1 by antitumor miRâ€10aâ€5p in renal cell carcinoma. Cancer Science, 2017, 108, 2088-2101.	1.7	49
57	Involvement of aberrantly expressed microRNAs in the pathogenesis of head and neck squamous cell carcinoma. Cancer and Metastasis Reviews, 2017, 36, 525-545.	2.7	41
58	DNA Methylation and Dysregulation of miRNA in Cancer. Cancer Drug Discovery and Development, 2017, , 281-296.	0.2	2
59	Regulation of <scp>ITGA</scp>3 by the antiâ€tumor miRâ€199 family inhibits cancer cell migration and invasion in head and neck cancer. Cancer Science, 2017, 108, 1681-1692.	1.7	119
60	Impact of novel miR-145-3p regulatory networks on survival in patients with castration-resistant prostate cancer. British Journal of Cancer, 2017, 117, 409-420.	2.9	88
61	Regulation of SPOCK1 by dual strands of pre-miR-150 inhibit cancer cell migration and invasion in esophageal squamous cell carcinoma. Journal of Human Genetics, 2017, 62, 935-944.	1.1	32
62	MicroRNAs in non-small cell lung cancer and idiopathic pulmonary fibrosis. Journal of Human Genetics, 2017, 62, 57-65.	1.1	70
63	The microRNA signatures: aberrantly expressed microRNAs in head and neck squamous cell carcinoma. Journal of Human Genetics, 2017, 62, 3-13.	1.1	43
64	Regulation of actin-binding protein ANLN by antitumormiR-217inhibits cancer cell aggressiveness in pancreatic ductal adenocarcinoma. Oncotarget, 2017, 8, 53180-53193.	0.8	87
65	Dual Strands of Pre-miR-149 Inhibit Cancer Cell Migration and Invasion through Targeting FOXM1 in Renal Cell Carcinoma. International Journal of Molecular Sciences, 2017, 18, 1969.	1.8	51
66	Dual strands of pre-miR-150 (miR-150-5p and miR-150-3p) act as antitumor miRNAs targeting SPOCK1 in naÃ¯ve and castration-resistant prostate cancer. International Journal of Oncology, 2017, 51, 245-256.	1.4	43
67	Deep sequencing-based microRNA expression signatures in head and neck squamous cell carcinoma: dual strands of pre-miR-150 as antitumor miRNAs. Oncotarget, 2017, 8, 30288-30304.	0.8	62
68	The microRNA expression signature of pancreatic ductal adenocarcinoma by RNA sequencing: anti-tumour functions of the microRNA-216 cluster. Oncotarget, 2017, 8, 70097-70115.	0.8	56
69	The microRNA signature of patients with sunitinib failure: regulation of UHRF1 pathways by microRNA-101 in renal cell carcinoma. Oncotarget, 2016, 7, 59070-59086.	0.8	66
70	Regulation ofUHRF1by dual-strand tumor-suppressormicroRNA-145(miR-145-5pandmiR-145-3p): inhibition of bladder cancer cell aggressiveness. Oncotarget, 2016, 7, 28460-28487.	0.8	93
71	Realâ€Time GFP Intravital Imaging of the Differences in Cellular and Angiogenic Behavior of Subcutaneous and Orthotopic Nudeâ€Mouse Models of Human PCâ€3 Prostate Cancer. Journal of Cellular Biochemistry, 2016, 117, 2546-2551.	1.2	25
72	Real Time Metastatic Route Tracking of Orthotopic PCâ€3â€GFP Human Prostate Cancer Using Intravital Imaging. Journal of Cellular Biochemistry, 2016, 117, 1027-1032.	1.2	5

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73	Regulation of MMP13 by antitumor microRNA-375 markedly inhibits cancer cell migration and invasion in esophageal squamous cell carcinoma. International Journal of Oncology, 2016, 49, 2255-2264.	1.4	60
74	The tumor-suppressive microRNA-23b/27b cluster regulates the MET oncogene in oral squamous cell carcinoma. International Journal of Oncology, 2016, 49, 1119-1129.	1.4	35
75	Direct regulation of LAMP1 by tumor-suppressive microRNA-320a in prostate cancer. International Journal of Oncology, 2016, 49, 111-122.	1.4	57
76	Regulation of E3 ubiquitin ligase-1 (WWP1) by microRNA-452 inhibits cancer cell migration and invasion in prostate cancer. British Journal of Cancer, 2016, 114, 1135-1144.	2.9	53
77	Regulation of TPD52 by antitumor microRNA-218 suppresses cancer cell migration and invasion in lung squamous cell carcinoma. International Journal of Oncology, 2016, 49, 1870-1880.	1.4	49
78	Regulation of LOXL2 and SERPINH1 by antitumor microRNA-29a in lung cancer with idiopathic pulmonary fibrosis. Journal of Human Genetics, 2016, 61, 985-993.	1.1	55
79	Tumorâ€suppressive micro<scp>RNA</scp>â€223 inhibits cancer cell migration and invasion by targeting <scp>ITGA</scp>3/<scp>ITGB</scp>1 signaling in prostate cancer. Cancer Science, 2016, 107, 84-94.	1.7	122
80	Dual tumorâ€suppressors miRâ€139â€5p and miRâ€139â€3p targeting matrix metalloprotease 11 in bladder cancer. Cancer Science, 2016, 107, 1233-1242.	1.7	115
81	Tumor-suppressive microRNA-29 family inhibits cancer cell migration and invasion directly targeting LOXL2 in lung squamous cell carcinoma. International Journal of Oncology, 2016, 48, 450-460.	1.4	55
82	Regulation of the collagen cross-linking enzymes LOXL2 and PLOD2 by tumor-suppressive microRNA-26a/b in renal cell carcinoma. International Journal of Oncology, 2016, 48, 1837-1846.	1.4	70
83	Tumor-suppressive microRNAs (miR-26a/b, miR-29a/b/c and miR-218) concertedly suppressed metastasis-promoting LOXL2 in head and neck squamous cell carcinoma. Journal of Human Genetics, 2016, 61, 109-118.	1.1	59
84	Dual-strand tumor-suppressor microRNA-145 (miR-145-5p and miR-145-3p) coordinately targeted MTDH in lung squamous cell carcinoma. Oncotarget, 2016, 7, 72084-72098.	0.8	79
85	Dual regulation of receptor tyrosine kinase genes EGFR and c-Met by the tumor-suppressive microRNA-23b/27b cluster in bladder cancer. International Journal of Oncology, 2015, 46, 487-496.	1.4	82
86	MicroRNAâ€205 inhibits cancer cell migration and invasion via modulation of centromere protein F regulating pathways in prostate cancer. International Journal of Urology, 2015, 22, 867-877.	0.5	29
87	Tumor-suppressive microRNA-206 as a dual inhibitor of MET and EGFR oncogenic signaling in lung squamous cell carcinoma. International Journal of Oncology, 2015, 46, 1039-1050.	1.4	40
88	MicroRNA-26a/b directly regulate La-related protein 1 and inhibit cancer cell invasion in prostate cancer. International Journal of Oncology, 2015, 47, 710-718.	1.4	62
89	The tumor-suppressive microRNA-1/133a cluster targets PDE7A and inhibits cancer cell migration and invasion in endometrial cancer. International Journal of Oncology, 2015, 47, 325-334.	1.4	24
90	Functional significance of aberrantly expressed microRNAs in prostate cancer. International Journal of Urology, 2015, 22, 242-252.	0.5	89

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91	Tumourâ€suppressive microRNAâ€29s directly regulate LOXL2 expression and inhibit cancer cell migration and invasion in renal cell carcinoma. FEBS Letters, 2015, 589, 2136-2145.	1.3	66
92	MicroRNA expression signature of castration-resistant prostate cancer: the microRNA-221/222 cluster functions as a tumour suppressor and disease progression marker. British Journal of Cancer, 2015, 113, 1055-1065.	2.9	107
93	Downregulation of the microRNA-1/133a cluster enhances cancer cell migration and invasion in lung-squamous cell carcinoma via regulation of Coronin1C. Journal of Human Genetics, 2015, 60, 53-61.	1.1	61
94	Expression of the Tumor SuppressivemiRNA-23b/27bCluster is a Good Prognostic Marker in Clear Cell Renal Cell Carcinoma. Journal of Urology, 2014, 192, 1822-1830.	0.2	52
95	The secretogranin <scp>II</scp> gene is a signal integrator of glutamate and dopamine inputs. Journal of Neurochemistry, 2014, 128, 233-245.	2.1	11
96	Tumorâ€suppressive micro<scp>RNA</scp>â€218 inhibits cancer cell migration and invasion via targeting of <scp>LASP</scp>1 in prostate cancer. Cancer Science, 2014, 105, 802-811.	1.7	92
97	Tumourâ€suppressive microRNAâ€224 inhibits cancer cell migration and invasion via targeting oncogenic TPD52 in prostate cancer. FEBS Letters, 2014, 588, 1973-1982.	1.3	76
98	Cytoskeleton-associated protein 2 is aÂpotential predictive marker for risk of early and extensive recurrence of hepatocellular carcinoma after operative resection. Surgery, 2014, 155, 114-123.	1.0	18
99	The tumor-suppressive microRNA-143/145 cluster inhibits cell migration and invasion by targeting GOLM1 in prostate cancer. Journal of Human Genetics, 2014, 59, 78-87.	1.1	112
100	Tumour-suppressivemicroRNA-24-1inhibits cancer cell proliferation through targetingFOXM1in bladder cancer. FEBS Letters, 2014, 588, 3170-3179.	1.3	52
101	Tumor-suppressive microRNA-29s inhibit cancer cell migration and invasion via targeting LAMC1 in prostate cancer. International Journal of Oncology, 2014, 45, 401-410.	1.4	93
102	The MicroRNA Expression Signature of Bladder Cancer by Deep Sequencing: The Functional Significance of the miR-195/497 Cluster. PLoS ONE, 2014, 9, e84311.	1.1	142
103	ThemicroRNA-23b/27b/24-1cluster is a disease progression marker and tumor suppressor in prostate cancer. Oncotarget, 2014, 5, 7748-7759.	0.8	115
104	Expression of ABCB6 is related to resistance to 5-FU, SN-38 and vincristine. Anticancer Research, 2014, 34, 4767-73.	0.5	14
105	Tumor-suppressive microRNA-29a inhibits cancer cell migration and invasion via targeting HSP47 in cervical squamous cell carcinoma. International Journal of Oncology, 2013, 43, 1855-1863.	1.4	107
106	Tumorâ€suppressive micro<scp>RNA</scp>â€1291 directly regulates glucose transporter 1 in renal cell carcinoma. Cancer Science, 2013, 104, 1411-1419.	1.7	87
107	MicroRNA-218 Inhibits Cell Migration and Invasion in Renal Cell Carcinoma through Targeting Caveolin-2 Involved in Focal Adhesion Pathway. Journal of Urology, 2013, 190, 1059-1068.	0.2	102
108	Tumorâ€suppressive micro<scp>RNA</scp>â€135a inhibits cancer cell proliferation by targeting the câ€<scp>MYC</scp> oncogene in renal cell carcinoma. Cancer Science, 2013, 104, 304-312.	1.7	87

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109	Tumor suppressive microRNA-218 inhibits cancer cell migration and invasion by targeting focal adhesion pathways in cervical squamous cell carcinoma. International Journal of Oncology, 2013, 42, 1523-1532.	1.4	105
110	Aberrant expression of microRNAs in bladder cancer. Nature Reviews Urology, 2013, 10, 396-404.	1.9	200
111	MicroRNAs function as tumor suppressors or oncogenes: Aberrant expression of microRNAs in head and neck squamous cell carcinoma. Auris Nasus Larynx, 2013, 40, 143-149.	0.5	60
112	MiR-133a induces apoptosis through direct regulation of GSTP1 in bladder cancer cell lines. Urologic Oncology: Seminars and Original Investigations, 2013, 31, 115-123.	0.8	78
113	Epithelialâ€“mesenchymal transition-related microRNA-200s regulate molecular targets and pathways in renal cell carcinoma. Journal of Human Genetics, 2013, 58, 508-516.	1.1	78
114	Tumorâ€suppressive micro<scp>RNA</scp>â€145/145 cluster targets hexokinaseâ€2 in renal cell carcinoma. Cancer Science, 2013, 104, 1567-1574.	1.7	118
115	Genistein Inhibits Prostate Cancer Cell Growth by Targeting miR-34a and Oncogenic HOTAIR. PLoS ONE, 2013, 8, e70372.	1.1	259
116	Genistein Up-Regulates Tumor Suppressor MicroRNA-574-3p in Prostate Cancer. PLoS ONE, 2013, 8, e58929.	1.1	144
117	Efficient Subtractive Cloning of Genes Activated by Lipopolysaccharide and Interferon Î³ in Primary-Cultured Cortical Cells of Newborn Mice. PLoS ONE, 2013, 8, e79236.	1.1	1
118	Tumor suppressive microRNA-133a regulates novel molecular networks in lung squamous cell carcinoma. Journal of Human Genetics, 2012, 57, 38-45.	1.1	114
119	Identification of novel molecular targets regulated by tumor suppressive miR-375 induced by histone acetylation in esophageal squamous cell carcinoma. International Journal of Oncology, 2012, 41, 985-994.	1.4	64
120	Functional role of LASP1 in cell viability and its regulation by microRNAs in bladder cancer. Urologic Oncology: Seminars and Original Investigations, 2012, 30, 434-443.	0.8	96
121	Tumor suppressive microRNAs (miR-222 and miR-31) regulate molecular pathways based on microRNA expression signature in prostate cancer. Journal of Human Genetics, 2012, 57, 691-699.	1.1	97
122	The functional significance of microRNA-375 in human squamous cell carcinoma: aberrant expression and effects on cancer pathways. Journal of Human Genetics, 2012, 57, 556-563.	1.1	37
123	Tumor suppressive microRNA-1 mediated novel apoptosis pathways through direct inhibition of splicing factor serine/arginine-rich 9 (SRSF9/SRp30c) in bladder cancer. Biochemical and Biophysical Research Communications, 2012, 417, 588-593.	1.0	77
124	Tumor suppressive microRNA-133a regulates novel targets: Moesin contributes to cancer cell proliferation and invasion in head and neck squamous cell carcinoma. Biochemical and Biophysical Research Communications, 2012, 418, 378-383.	1.0	54
125	The functional significance of miR-1 and miR-133a in renal cell carcinoma. European Journal of Cancer, 2012, 48, 827-836.	1.3	130
126	Actin-related protein 2/3 complex subunit 5 (ARPC5) contributes to cell migration and invasion and is directly regulated by tumor-suppressive microRNA-133a in head and neck squamous cell carcinoma. International Journal of Oncology, 2012, 40, 1770-8.	1.4	50

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127	Novel molecular targets regulated by tumor suppressors microRNA-1 and microRNA-133a in bladder cancer. International Journal of Oncology, 2012, 40, 1821-30.	1.4	46
128	Tumor suppressive microRNA-218 inhibits cancer cell migration and invasion through targeting laminin-332 in head and neck squamous cell carcinoma. Oncotarget, 2012, 3, 1386-1400.	0.8	112
129	Tumor suppressive microRNA-1285 regulates novel molecular targets: Aberrant expression and functional significance in renal cell carcinoma. Oncotarget, 2012, 3, 44-57.	0.8	173
130	microRNA-1/133a and microRNA-206/133b clusters: Dysregulation and functional roles in human cancers. Oncotarget, 2012, 3, 9-21.	0.8	218
131	Tumor suppressive microRNA-375 regulates oncogene AEG-1/MTDH in head and neck squamous cell carcinoma (HNSCC). Journal of Human Genetics, 2011, 56, 595-601.	1.1	107
132	A Commentary on microRNA-141 confers resistance to cisplatin-induced apoptosis by targeting YAP1 in human esophageal squamous cell carcinoma. Journal of Human Genetics, 2011, 56, 339-340.	1.1	10
133	Restoration of miR-517a expression induces cell apoptosis in bladder cancer cell lines. Oncology Reports, 2011, 25, 1661-8.	1.2	36
134	Restoration of miR-145 expression suppresses cell proliferation, migration and invasion in prostate cancer by targeting FSCN1. International Journal of Oncology, 2011, 38, 1093-101.	1.4	75
135	Glutathione S-transferase P1 (GSTP1) suppresses cell apoptosis and its regulation by miR-133Î± in head and neck squamous cell carcinoma (HNSCC). International Journal of Molecular Medicine, 2011, 27, 345-52.	1.8	46
136	Identification of novel molecular targets regulated by tumor suppressive miR-1/miR-133a in maxillary sinus squamous cell carcinoma. International Journal of Oncology, 2011, 39, 1099-107.	1.4	46
137	MiRâ€96 and miRâ€183 detection in urine serve as potential tumor markers of urothelial carcinoma: correlation with stage and grade, and comparison with urinary cytology. Cancer Science, 2011, 102, 522-529.	1.7	185
138	Optimization of a microRNA expression vector for function analysis of microRNA. Journal of Controlled Release, 2011, 150, 94-101.	4.8	8
139	SWAP70, actinâ€binding protein, function as an oncogene targeting tumorâ€suppressive miRâ€145 in prostate cancer. Prostate, 2011, 71, 1559-1567.	1.2	47
140	miR-1 as a tumor suppressive microRNA targeting TAGLN2 in head and neck squamous cell carcinoma. Oncotarget, 2011, 2, 29-42.	0.8	162
141	Caveolin-1 mediates tumor cell migration and invasion and its regulation by miR-133a in head and neck squamous cell carcinoma. International Journal of Oncology, 2011, 38, 209-17.	3.9	62
142	miRâ€145, miRâ€133a and miRâ€133b: Tumorâ€suppressive miRNAs target FSCN1 in esophageal squamous cell carcinoma. International Journal of Cancer, 2010, 127, 2804-2814.	2.3	431
143	CpG hypermethylation of human four-and-a-half LIM domains 1 contributes to migration and invasion activity of human bladder cancer. International Journal of Molecular Medicine, 2010, 26, 241-7.	1.8	20
144	Identification of novel microRNA targets based on microRNA signatures in bladder cancer. International Journal of Cancer, 2009, 125, 345-352.	2.3	380

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145	The galanin signaling cascade is a candidate pathway regulating oncogenesis in human squamous cell carcinoma. Genes Chromosomes and Cancer, 2009, 48, 132-142.	1.5	58
146	Transcriptional Mediator Subunit MED1/TRAP220 Acts in Stromal Cells to Support Hematopoietic Stem/Progenitor Cells through Coactivation of Osteopontin Transcription.. Blood, 2009, 114, 250-250.	0.6	0
147	Upregulation of topoisomerase IIÎ± expression in advanced gallbladder carcinoma: a potential chemotherapeutic target. Journal of Cancer Research and Clinical Oncology, 2008, 134, 793-801.	1.2	26
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