

# Alina-Andreea ZimÈ>a

## List of Publications by Year in descending order

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Version: 2024-02-01

145  
papers

6,157  
citations

66234

42  
h-index

88477

70  
g-index

145  
all docs

145  
docs citations

145  
times ranked

9761  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comprehensive Review on MAPK: A Promising Therapeutic Target in Cancer. <i>Cancers</i> , 2019, 11, 1618.	1.7	517
2	MicroRNAome genome: A treasure for cancer diagnosis and therapy. <i>Ca-A Cancer Journal for Clinicians</i> , 2014, 64, 311-336.	157.7	428
3	Hypoxia: Overview on Hypoxia-Mediated Mechanisms with a Focus on the Role of HIF Genes. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6140.	1.8	227
4	Overview upon miR-21 in lung cancer: focus on NSCLC. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 3539-3551.	2.4	176
5	The Role of Nrf2 Activity in Cancer Development and Progression. <i>Cancers</i> , 2019, 11, 1755.	1.7	172
6	Progresses towards safe and efficient gene therapy vectors. <i>Oncotarget</i> , 2015, 6, 30675-30703.	0.8	163
7	Allele-Specific Reprogramming of Cancer Metabolism by the Long Non-coding RNA CCAT2. <i>Molecular Cell</i> , 2016, 61, 520-534.	4.5	142
8	The new era of nanotechnology, an alternative to change cancer treatment. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 2871-2890.	2.0	135
9	The clinical and biological significance of MIR-224 expression in colorectal cancer metastasis. <i>Gut</i> , 2016, 65, 977-989.	6.1	111
10	The Function of Non-Coding RNAs in Lung Cancer Tumorigenesis. <i>Cancers</i> , 2019, 11, 605.	1.7	104
11	Molecular Pathways: microRNAs, Cancer Cells, and Microenvironment. <i>Clinical Cancer Research</i> , 2014, 20, 6247-6253.	3.2	99
12	An Emerging Class of Long Non-coding RNA With Oncogenic Role Arises From the snoRNA Host Genes. <i>Frontiers in Oncology</i> , 2020, 10, 389.	1.3	95
13	Clinical and pathological implications of miRNA in bladder cancer. <i>International Journal of Nanomedicine</i> , 2015, 10, 791.	3.3	91
14	Zearalenone Mycotoxin Affects Immune Mediators, MAPK Signalling Molecules, Nuclear Receptors and Genome-Wide Gene Expression in Pig Spleen. <i>PLoS ONE</i> , 2015, 10, e0127503.	1.1	86
15	Epigallocatechin-3-Gallate (EGCG) Inhibits Cell Proliferation and Migratory Behaviour of Triple Negative Breast Cancer Cells. <i>Journal of Nanoscience and Nanotechnology</i> , 2013, 13, 632-637.	0.9	85
16	A Comprehensive Picture of Extracellular Vesicles and Their Contents. <i>Molecular Transfer to Cancer Cells</i> . <i>Cancers</i> , 2020, 12, 298.	1.7	83
17	CRISPR/Cas9: Transcending the Reality of Genome Editing. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 7, 211-222.	2.3	81
18	Nutrigenomics in cancer: Revisiting the effects of natural compounds. <i>Seminars in Cancer Biology</i> , 2017, 46, 84-106.	4.3	81

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19	Dietary Intervention by Phytochemicals and Their Role in Modulating Coding and Non-Coding Genes in Cancer. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1178.	1.8	78
20	The silent healer: miR-205-5p up-regulation inhibits epithelial to mesenchymal transition in colon cancer cells by indirectly up-regulating E-cadherin expression. <i>Cell Death and Disease</i> , 2018, 9, 66.	2.7	78
21	Exosome-Carried microRNA-375 Inhibits Cell Progression and Dissemination via Bcl-2 Blocking in Colon Cancer. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 24, 435-443.	0.5	76
22	Phytochemicals modulate carcinogenic signaling pathways in breast and hormone-related cancers. <i>OncoTargets and Therapy</i> , 2015, 8, 2053.	1.0	70
23	Hydrogels Based Drug Delivery Synthesis, Characterization and Administration. <i>Pharmaceutics</i> , 2019, 11, 432.	2.0	68
24	Current Insights into Long Non-Coding RNAs in Renal Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2016, 17, 573.	1.8	66
25	Nanoscale delivery systems for microRNAs in cancer therapy. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 1059-1086.	2.4	65
26	Current Insights into Oral Cancer Epigenetics. <i>International Journal of Molecular Sciences</i> , 2018, 19, 670.	1.8	61
27	Molecular Links between Central Obesity and Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5364.	1.8	59
28	NCRNA Combined Therapy as Future Treatment Option for Cancer. <i>Current Pharmaceutical Design</i> , 2014, 20, 6565-6574.	0.9	58
29	Understanding the Role of Non-Coding RNAs in Bladder Cancer: From Dark Matter to Valuable Therapeutic Targets. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1514.	1.8	55
30	Progress in Research on the Role of Flavonoids in Lung Cancer. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4291.	1.8	53
31	Non-coding RNAs as theranostics in human cancers. <i>Journal of Cellular Biochemistry</i> , 2011, 113, n/a-n/a.	1.2	52
32	TNF- $\alpha$ Gene Knockout in Triple Negative Breast Cancer Cell Line Induces Apoptosis. <i>International Journal of Molecular Sciences</i> , 2013, 14, 411-420.	1.8	51
33	Biological and molecular modifications induced by cadmium and arsenic during breast and prostate cancer development. <i>Environmental Research</i> , 2019, 178, 108700.	3.7	51
34	MicroRNAs and Cancer Therapy “From Bystanders to Major Players. <i>Current Medicinal Chemistry</i> , 2013, 20, 3561-3573.	1.2	50
35	Synthesis, Anticancer Activity, and Genome Profiling of Thiazolo Arene Ruthenium Complexes. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 8475-8490.	2.9	50
36	The emerging role of exosomes in multiple myeloma. <i>Blood Reviews</i> , 2019, 38, 100595.	2.8	50

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37	Curcumin: Total-Scale Analysis of the Scientific Literature. <i>Molecules</i> , 2019, 24, 1393.	1.7	48
38	p53siRNA therapy reduces cell proliferation, migration and induces apoptosis in triple negative breast cancer cells. <i>Molecular and Cellular Biochemistry</i> , 2013, 381, 61-68.	1.4	47
39	Epigallocatechin-3-gallate suppresses cell proliferation and promotes apoptosis and autophagy in oral cancer SSC-4 cells. <i>OncoTargets and Therapy</i> , 2015, 8, 461.	1.0	47
40	A Looking-Glass of Non-Coding RNAs in Oral Cancer. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2620.	1.8	47
41	Comprehensive analysis of circular RNAs in pathological states: biogenesis, cellular regulation, and therapeutic relevance. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 1559-1577.	2.4	47
42	Aberrant miRNAs expressed in HER-2 negative breast cancers patient. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 257.	3.5	46
43	Inhibitory Effect of CAPE and Kaempferol in Colon Cancer Cell Lines—Possible Implications in New Therapeutic Strategies. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1199.	1.8	44
44	Another review on triple negative breast cancer. Are we on the right way towards the exit from the labyrinth?. <i>Breast</i> , 2013, 22, 1026-1033.	0.9	43
45	Early transcriptional pattern of angiogenesis induced by EGCG treatment in cervical tumour cells. <i>Journal of Cellular and Molecular Medicine</i> , 2012, 16, 520-530.	1.6	41
46	Gene expression profiling reveals activation of the FA/BRCA pathway in advanced squamous cervical cancer with intrinsic resistance and therapy failure. <i>BMC Cancer</i> , 2014, 14, 246.	1.1	41
47	The Role of Angiogenesis and Pro-Angiogenic Exosomes in Regenerative Dentistry. <i>International Journal of Molecular Sciences</i> , 2019, 20, 406.	1.8	41
48	Walnut ( <i>Juglans regia</i> L.) Septum: Assessment of Bioactive Molecules and In Vitro Biological Effects. <i>Molecules</i> , 2020, 25, 2187.	1.7	41
49	Nanopharmacology in translational hematology and oncology. <i>International Journal of Nanomedicine</i> , 2014, 9, 3465.	3.3	40
50	Plasma and Tissue Specific miRNA Expression Pattern and Functional Analysis Associated to Colorectal Cancer Patients. <i>Cancers</i> , 2020, 12, 843.	1.7	40
51	Restoring the p53 “Guardian” Phenotype in p53-Deficient Tumor Cells with CRISPR/Cas9. <i>Trends in Biotechnology</i> , 2018, 36, 653-660.	4.9	38
52	Connecting the dots between different networks: miRNAs associated with bladder cancer risk and progression. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 433.	3.5	38
53	Novel technologies for oral squamous carcinoma biomarkers in diagnostics and prognostics. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 161-168.	0.9	37
54	Natural compounds modulate the crosstalk between apoptosis- and autophagy-regulated signaling pathways: Controlling the uncontrolled expansion of tumor cells. <i>Seminars in Cancer Biology</i> , 2022, 80, 218-236.	4.3	37

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55	Repositioning metformin in cancer: genetics, drug targets, and new ways of delivery. <i>Tumor Biology</i> , 2014, 35, 5101-5110.	0.8	36
56	Novel insight into triple-negative breast cancers, the emerging role of angiogenesis, and antiangiogenic therapy. <i>Expert Reviews in Molecular Medicine</i> , 2016, 18, e18.	1.6	36
57	Future trends and emerging issues for nanodelivery systems in oral and oropharyngeal cancer. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 4593-4606.	3.3	36
58	Exosomes—Small Players, Big Sound. <i>Bioconjugate Chemistry</i> , 2018, 29, 635-648.	1.8	35
59	Chimeric Antigen Receptor T-Cells for the Treatment of B-Cell Acute Lymphoblastic Leukemia. <i>Frontiers in Immunology</i> , 2018, 9, 239.	2.2	35
60	Long Non-coding RNAs in Myeloid Malignancies. <i>Frontiers in Oncology</i> , 2019, 9, 1048.	1.3	35
61	Gold nanoparticles enhance the effect of tyrosine kinase inhibitors in acute myeloid leukemia therapy. <i>International Journal of Nanomedicine</i> , 2016, 11, 641.	3.3	34
62	miR-181a/b therapy in lung cancer: reality or myth?. <i>Molecular Oncology</i> , 2019, 13, 9-25.	2.1	34
63	Activation of Necroptosis by Engineered Self Tumor-Derived Exosomes Loaded with CRISPR/Cas9. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 17, 448-451.	2.3	33
64	The extensive role of miR-155 in malignant and non-malignant diseases. <i>Molecular Aspects of Medicine</i> , 2019, 70, 33-56.	2.7	33
65	Gold nanorods: from anisotropy to opportunity. An evolution update. <i>Nanomedicine</i> , 2019, 14, 1203-1226.	1.7	33
66	Altered expression of miR-181 affects cell fate and targets drug resistance-related mechanisms. <i>Molecular Aspects of Medicine</i> , 2019, 70, 90-105.	2.7	31
67	Inflamma-miRs in Aging and Breast Cancer: Are They Reliable Players?. <i>Frontiers in Medicine</i> , 2015, 2, 85.	1.2	30
68	Role of Key Micronutrients from Nutrigenetic and Nutrigenomic Perspectives in Cancer Prevention. <i>Medicina (Lithuania)</i> , 2019, 55, 283.	0.8	30
69	The Synergistic Antitumor Effect of 5-Fluorouracil Combined with Allicin against Lung and Colorectal Carcinoma Cells. <i>Molecules</i> , 2020, 25, 1947.	1.7	30
70	Critical function of circular RNAs in lung cancer. <i>Wiley Interdisciplinary Reviews RNA</i> , 2020, 11, e1592.	3.2	29
71	Approach to the Adult Acute Lymphoblastic Leukemia Patient. <i>Journal of Clinical Medicine</i> , 2019, 8, 1175.	1.0	28
72	Exosome-carried microRNA-based signature as a cellular trigger for the evolution of chronic lymphocytic leukemia into Richter syndrome. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2018, 55, 501-515.	2.7	27

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73	Metformin plus sorafenib highly impacts temozolomide resistant glioblastoma stem-like cells. Journal of B U on, 2014, 19, 502-11.	0.4	27
74	Non-coding RNAs, the Trojan horse in two-way communication between tumor and stroma in colorectal and hepatocellular carcinoma. Oncotarget, 2017, 8, 29519-29534.	0.8	25
75	Exosomes at a glance – common nominators for cancer hallmarks and novel diagnosis tools. Critical Reviews in Biochemistry and Molecular Biology, 2018, 53, 564-577.	2.3	25
76	A narrative review of central nervous system involvement in acute leukemias. Annals of Translational Medicine, 2021, 9, 68-68.	0.7	25
77	The Unforeseen Non-Coding RNAs in Head and Neck Cancer. Genes, 2018, 9, 134.	1.0	24
78	The Potential of Different Origin Stem Cells in Modulating Oral Bone Regeneration Processes. Cells, 2019, 8, 29.	1.8	23
79	Knocking down of p53 triggers apoptosis and autophagy, concomitantly with inhibition of migration on SSC-4 oral squamous carcinoma cells. Molecular and Cellular Biochemistry, 2016, 419, 75-82.	1.4	22
80	Adipocyte-Based Cell Therapy in Oncology: The Role of Cancer-Associated Adipocytes and Their Reinterpretation as Delivery Platforms. Pharmaceutics, 2020, 12, 402.	2.0	22
81	Genetic alterations in sporadic triple negative breast cancer. Breast, 2018, 38, 30-38.	0.9	21
82	Targeting ncRNAs by plant secondary metabolites: The ncRNAs game in the balance towards malignancy inhibition. Biotechnology Advances, 2018, 36, 1779-1799.	6.0	21
83	Differential Effect of Smoking on Gene Expression in Head and Neck Cancer Patients. International Journal of Environmental Research and Public Health, 2018, 15, 1558.	1.2	21
84	Recent advancements in the study of breast cancer exosomes as mediators of intratumoral communication. Journal of Cellular Physiology, 2020, 235, 691-705.	2.0	20
85	Evaluation of cellular and molecular impact of zearalenone and Escherichia coli co-exposure on IPEC-1 cells using microarray technology. BMC Genomics, 2016, 17, 576.	1.2	19
86	Extramedullary Hematopoiesis of the Liver and Spleen. Journal of Clinical Medicine, 2021, 10, 5831.	1.0	19
87	Survival in northern microrefugia in an endemic Carpathian gammarid (Crustacea: Amphipoda). Zoologica Scripta, 2018, 47, 357-372.	0.7	18
88	Integrative taxonomy reveals a new <i>Gammarus</i> species (Crustacea, Amphipoda) surviving in a previously unknown southeast European glacial refugium. Journal of Zoological Systematics and Evolutionary Research, 2019, 57, 272-297.	0.6	18
89	miR-543 regulates the epigenetic landscape of myelofibrosis by targeting TET1 and TET2. JCI Insight, 2020, 5, .	2.3	18
90	Quantitative mRNA expression of genes involved in angiogenesis, coagulation and inflammation in multiforme glioblastoma tumoral tissue versus peritumoral brain tissue: lack of correlation with clinical data. European Cytokine Network, 2012, 23, 45-55.	1.1	17

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91	The Effects of Low-Dose Irradiation on Human Saliva: A Surface-Enhanced Raman Spectroscopy Study. <i>Diagnostics</i> , 2019, 9, 101.	1.3	17
92	Prognostic Value of MiR-21: An Updated Meta-Analysis in Head and Neck Squamous Cell Carcinoma (HNSCC). <i>Journal of Clinical Medicine</i> , 2019, 8, 2041.	1.0	17
93	Decoding the Emerging Patterns Exhibited in Non-coding RNAs Characteristic of Lung Cancer with Regard to Their Clinical Significance. <i>Current Genomics</i> , 2018, 19, 258-278.	0.7	17
94	The Malignant Role of Exosomes as Nanocarriers of Rare RNA Species. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5866.	1.8	16
95	A Microbiological, Toxicological, and Biochemical Study of the Effects of Fucoxanthin, a Marine Carotenoid, on <i>Mycobacterium tuberculosis</i> and the Enzymes Implicated in Its Cell Wall: A Link Between Mycobacterial Infection and Autoimmune Diseases. <i>Marine Drugs</i> , 2019, 17, 641.	2.2	15
96	CRISPR-based RNA editing: diagnostic applications and therapeutic options. <i>Expert Review of Molecular Diagnostics</i> , 2019, 19, 83-88.	1.5	15
97	New perspectives in triple-negative breast cancer therapy based on treatments with TGF $\beta$ 21 siRNA and doxorubicin. <i>Molecular and Cellular Biochemistry</i> , 2020, 475, 285-299.	1.4	15
98	The Role of miR-155 in Nutrition: Modulating Cancer-Associated Inflammation. <i>Nutrients</i> , 2021, 13, 2245.	1.7	15
99	Macrophages Interaction and MicroRNA Interplay in the Modulation of Cancer Development and Metastasis. <i>Frontiers in Immunology</i> , 2020, 11, 870.	2.2	14
100	Molecular Responses of Cancers by Natural Products: Modifications of Autophagy Revealed by Literature Analysis. <i>Critical Reviews in Oncogenesis</i> , 2018, 23, 347-370.	0.2	14
101	Combining the chemotherapeutic effects of epigallocatechin 3-gallate with siRNA-mediated p53 knock-down results in synergic pro-apoptotic effects. <i>International Journal of Nanomedicine</i> , 2012, 7, 6035.	3.3	13
102	Field Cancerization in NSCLC: A New Perspective on MicroRNAs in Macrophage Polarization. <i>International Journal of Molecular Sciences</i> , 2021, 22, 746.	1.8	13
103	Persistent Basophilia May Suggest an "Accelerated Phase" in the Evolution of CALR-Positive Primary Myelofibrosis Toward Acute Myeloid Leukemia. <i>Frontiers in Oncology</i> , 2019, 9, 872.	1.3	12
104	Pharmacokinetics Evaluation of Carbon Nanotubes Using FTIR Analysis and Histological Analysis. <i>Journal of Nanoscience and Nanotechnology</i> , 2015, 15, 2865-2869.	0.9	11
105	Transforming growth factor $\beta$ -mediated micromechanics modulates disease progression in primary myelofibrosis. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 11100-11110.	1.6	11
106	Double gene siRNA knockdown of mutant p53 and TNF induces apoptosis in triple-negative breast cancer cells. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 6921-6933.	1.0	10
107	CRISPR/Cas9: A Potential Life-Saving Tool. What's next?. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 9, 333-336.	2.3	10
108	Novel Palladium(II) Complexes that Influence Prominin-1/CD133 Expression and Stem Cell Factor Release in Tumor Cells. <i>Molecules</i> , 2017, 22, 561.	1.7	10

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109	Gene Expression Patterns Unveil New Insights in Papillary Thyroid Cancer. <i>Medicina (Lithuania)</i> , 2019, 55, 500.	0.8	10
110	MiRNA-Based Inspired Approach in Diagnosis of Prostate Cancer. <i>Medicina (Lithuania)</i> , 2020, 56, 94.	0.8	10
111	Angiogenesis in Regenerative Dentistry: Are We Far Enough for Therapy?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 929.	1.8	10
112	Quality control of Ion Torrent sequencing library. <i>Cancer Biomarkers</i> , 2014, 14, 93-101.	0.8	9
113	Clinicopathological analysis of a case series of peripheral T-cell lymphomas, not otherwise specified, of lymphoepithelioid variant (Lennert's lymphoma). A Central European single-center study. <i>Human Pathology</i> , 2016, 53, 192-194.	1.1	9
114	Fibroblast dynamics as an in vitro screening platform for anti-fibrotic drugs in primary myelofibrosis. <i>Journal of Cellular Physiology</i> , 2018, 233, 422-433.	2.0	9
115	Epithelialâ€“Mesenchymal Transition Gene Signature Related to Prognostic in Colon Adenocarcinoma. <i>Journal of Personalized Medicine</i> , 2021, 11, 476.	1.1	9
116	Protein dysregulation in graft versus host disease. <i>Oncotarget</i> , 2018, 9, 1483-1491.	0.8	9
117	Early Apoptosis Signals Induced by a Low Dose of Epigallocatechin 3-Gallate Interfere with Apoptotic and Cell Death Pathways. <i>Journal of Nanoscience and Nanotechnology</i> , 2012, 12, 2113-2119.	0.9	8
118	Premature senescence activation in DLDâ€“1 colorectal cancer cells through adjuvant therapy to induce a miRNA profile modulating cellular death. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 1241-1249.	0.8	8
119	Combined Therapy in Cancer: The Non-coding Approach. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 12, 787-792.	2.3	8
120	Letâ€“7s Talk About BiTEs and Other Drugs in the Real-Life Setting for B-Cell Acute Lymphoblastic Leukemia. <i>Frontiers in Immunology</i> , 2019, 10, 2856.	2.2	8
121	Implications of Long Non-Coding RNAs in Age-Altered Proteostasis. , 2020, 11, 692.		8
122	Dysregulation of miR-21-5p, miR-93-5p, miR-200c-3p and miR-205-5p in Oral Squamous Cell Carcinoma: A Potential Biomarkers Panel?. <i>Current Issues in Molecular Biology</i> , 2022, 44, 1754-1767.	1.0	8
123	Critical Analysis of Genome-Wide Association Studies: Triple Negative Breast Cancer Quae Exempli Causa. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5835.	1.8	7
124	Current therapeutic approaches in the management of hemophiliaâ€“a consensus view by the Romanian Society of Hematology. <i>Annals of Translational Medicine</i> , 2021, 9, 1091-1091.	0.7	7
125	RNA interference: new mechanistic and biochemical insights with application in oral cancer therapy. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 3397-3409.	3.3	6
126	Noncoding RNAs and Liquid Biopsy in Lung Cancer: A Literature Review. <i>Diagnostics</i> , 2019, 9, 216.	1.3	6



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127	Mesenchymal stem cells in myeloproliferative disorders – focus on primary myelofibrosis. <i>Leukemia and Lymphoma</i> , 2019, 60, 876-885.	0.6	6
128	SERS-Based Evaluation of the DNA Methylation Pattern Associated With Progression in Clonal Leukemogenesis of Down Syndrome. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 703268.	2.0	6
129	Genetically enhanced T lymphocytes and the intensive care unit. <i>Oncotarget</i> , 2018, 9, 16557-16572.	0.8	5
130	Theranostic Nanoparticles and Their Spectrum in Cancer. , 2020, , .		5
131	Next-generation sequencing-based characterization of the invasion by anatomical contiguity in a primary osseous diffuse large B-cell lymphoma. Correlation between the genetic profile of the malignancy and the clinical outcome of the patient. <i>Histology and Histopathology</i> , 2019, 34, 663-670.	0.5	5
132	Blood Genome-Wide Transcriptional Profiles of HER2 Negative Breast Cancers Patients. <i>Mediators of Inflammation</i> , 2016, 2016, 1-12.	1.4	4
133	circFOXO3: Going around the mechanistic networks in cancer by interfering with miRNAs regulatory networks. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021, 1867, 166045.	1.8	4
134	MicroRNA Dysregulation in Prostate Cancer. <i>Pharmacogenomics and Personalized Medicine</i> , 2022, Volume 15, 177-193.	0.4	4
135	miRNA Expression Assays. , 2019, , 51-71.		3
136	Identification of Core Genes Involved in the Progression of Cervical Cancer Using an Integrative mRNA Analysis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7323.	1.8	3
137	The Influence of Methylating Mutations on Acute Myeloid Leukemia: Preliminary Analysis on 56 Patients. <i>Diagnostics</i> , 2020, 10, 263.	1.3	3
138	SERS-Based Assessment of MRD in Acute Promyelocytic Leukemia?. <i>Frontiers in Oncology</i> , 2020, 10, 1024.	1.3	3
139	Comprehensive Analysis of the Expression of Key Genes Related to Hippo Signaling and Their Prognosis Impact in Ovarian Cancer. <i>Diagnostics</i> , 2021, 11, 344.	1.3	3
140	The Possible Non-Mutational Causes of FVIII Deficiency: Non-Coding RNAs and Acquired Hemophilia A. <i>Frontiers in Medicine</i> , 2021, 8, 654197.	1.2	3
141	Overview of the Side-Effects of FDA- and/or EMA-Approved Targeted Therapies for the Treatment of Hematological Malignancies. <i>Journal of Clinical Medicine</i> , 2020, 9, 2903.	1.0	2
142	B Cells versus T Cells in the Tumor Microenvironment of Malignant Lymphomas. Are the Lymphocytes Playing the Roles of Muhammad Ali versus George Foreman in Zaire 1974?. <i>Journal of Clinical Medicine</i> , 2020, 9, 3412.	1.0	2
143	Hsa-miR-125b Therapeutic Role in Colon Cancer Is Dependent on the Mutation Status of the TP53 Gene. <i>Pharmaceutics</i> , 2021, 13, 664.	2.0	2
144	Clinical Remission in a 72-Year-Old Patient with a Massive Primary Cutaneous Peripheral T-Cell Lymphoma-NOS of the Eyelid, Following Combination Chemotherapy with Etoposide Plus COP. <i>Diagnostics</i> , 2020, 10, 629.	1.3	0

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145	Editorial: Modern Approaches to Hemophilia Management: Gene Therapy and Beyond. <i>Frontiers in Medicine</i> , 2022, 9, 859710.	1.2	0