

Enhancing effect of platelet-derived microvesicles on the cancer cells

Transfusion

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Functional CXCR4-Expressing Microparticles and SDF-1 Correlate with Circulating Acute Myelogenous Leukemia Cells. <i>Cancer Research</i> , 2006, 66, 11013-11020.	0.4	60
2	The Role of Microparticles in Inflammation and Thrombosis. <i>Scandinavian Journal of Immunology</i> , 2007, 66, 159-165.	1.3	180
3	Organ selectivity in metastasis: regulation by chemokines and their receptors. <i>Clinical and Experimental Metastasis</i> , 2008, 25, 345-356.	1.7	235
4	Exosomes. <i>Methods in Molecular Biology</i> , 2008, 484, 97-109.	0.4	27
5	Function and role of microparticles in various clinical settings. <i>Thrombosis Research</i> , 2008, 123, 8-23.	0.8	181
6	Number of microvesicles in peripheral blood and ability of plasma to induce adhesion between phospholipid membranes in 19 patients with gastrointestinal diseases. <i>Blood Cells, Molecules, and Diseases</i> , 2008, 41, 124-132.	0.6	26
7	The role of platelet activation in tumor metastasis. <i>Expert Review of Anticancer Therapy</i> , 2008, 8, 1247-1255.	1.1	165
8	Role of the Endothelium during Tumor Cell Metastasis: Is the Endothelium a Barrier or a Promoter for Cell Invasion and Metastasis?. <i>Journal of Biophysics</i> , 2008, 2008, 1-13.	0.8	62
9	Beyond Hemostasis: The Role of Platelets in Inflammation, Malignancy and Infection. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2008, 8, 99-117.	0.2	126
10	The role of cell death in the pathogenesis of autoimmune disease: HMGB1 and microparticles as intercellular mediators of inflammation. <i>Modern Rheumatology</i> , 2008, 18, 319-326.	0.9	34
11	Microparticles harboring Sonic Hedgehog promote angiogenesis through the upregulation of adhesion proteins and proangiogenic factors. <i>Carcinogenesis</i> , 2009, 30, 580-588.	1.3	103
12	Membrane Microvesicles as Actors in the Establishment of a Favorable Prostatic Tumoral Niche: A Role for Activated Fibroblasts and CX3CL1-CX3CR1 Axis. <i>Cancer Research</i> , 2009, 69, 785-793.	0.4	290
13	Platelet-derived microparticles promote invasiveness of prostate cancer cells <i>via</i> upregulation of MMP-2 production. <i>International Journal of Cancer</i> , 2009, 124, 1773-1777.	2.3	120
14	Lung cancer secreted microvesicles: Underappreciated modulators of microenvironment in expanding tumors. <i>International Journal of Cancer</i> , 2009, 125, 1595-1603.	2.3	193
15	Activated platelets enhance ovarian cancer cell invasion in a cellular model of metastasis. <i>Clinical and Experimental Metastasis</i> , 2009, 26, 653-661.	1.7	51
16	Measurement of phosphatidylserine exposure during storage of platelet concentrates using the novel probe lactadherin: a comparison study with annexin V. <i>Transfusion</i> , 2009, 49, 99-107.	0.8	54
17	Mechanisms for the formation of membranous nanostructures in cell-to-cell communication. <i>Cellular and Molecular Biology Letters</i> , 2009, 14, 636-56.	2.7	43
18	Tumor-derived microvesicles modulate the establishment of metastatic melanoma in a phosphatidylserine-dependent manner. <i>Cancer Letters</i> , 2009, 283, 168-175.	3.2	214

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19	Microparticles, thrombosis and cancer. Best Practice and Research in Clinical Haematology, 2009, 22, 61-69.	0.7	95
20	Interaction Between Equally Charged Membrane Surfaces Mediated by Positively and Negatively Charged Macro-Ions. Journal of Membrane Biology, 2010, 236, 43-53.	1.0	19
21	Thrombin Regulates the Metastatic Potential of Human Rhabdomyosarcoma Cells: Distinct Role of PAR1 and PAR3 Signaling. Molecular Cancer Research, 2010, 8, 677-690.	1.5	30
22	Role of platelets in neuroinflammation: a wide-angle perspective. Journal of Neuroinflammation, 2010, 7, 10.	3.1	86
23	Isolated microvesicles from peripheral blood and body fluids as observed by scanning electron microscope. Blood Cells, Molecules, and Diseases, 2010, 44, 307-312.	0.6	61
24	Platelets, inflammation and tissue regeneration. Thrombosis and Haemostasis, 2011, 105, S13-S33.	1.8	593
25	Cell-Derived Microvesicles and Metastasis. , 0, , 191-198.		0
26	Nanoparticles isolated from blood: a reflection of vesiculability of blood cells during the isolation process. International Journal of Nanomedicine, 2011, 6, 2737.	3.3	45
27	Microparticles, malignancy and thrombosis. British Journal of Haematology, 2011, 152, 688-700.	1.2	46
28	The platelet contribution to cancer progression. Journal of Thrombosis and Haemostasis, 2011, 9, 237-249.	1.9	545
29	Contribution of platelets to tumour metastasis. Nature Reviews Cancer, 2011, 11, 123-134.	12.8	1,325
30	The secreted factors responsible for pre-metastatic niche formation: Old sayings and new thoughts. Seminars in Cancer Biology, 2011, 21, 139-146.	4.3	550
31	Plasma microparticles are not elevated in fresh plasma from patients with gynaecological malignancy " An observational study. Gynecologic Oncology, 2011, 123, 152-156.	0.6	3
32	Microvesicles as mediators of intercellular communication in cancer"the emerging science of cellular "debris"™. Seminars in Immunopathology, 2011, 33, 455-467.	2.8	449
33	The Ins and Outs of Hematopoietic Stem Cells: Studies to Improve Transplantation Outcomes. Stem Cell Reviews and Reports, 2011, 7, 590-607.	5.6	59
34	The role of membrane vesicles in tumorigenesis. Critical Reviews in Oncology/Hematology, 2011, 79, 213-223.	2.0	52
35	Oncogenic extracellular vesicles in brain tumor progression. Frontiers in Physiology, 2012, 3, 294.	1.3	95
36	Platelet CLEC-2 and podoplanin in cancer metastasis. Thrombosis Research, 2012, 129, S30-S37.	0.8	91

#	ARTICLE	IF	CITATIONS
37	Microparticle conferred microRNA profiles - implications in the transfer and dominance of cancer traits. <i>Molecular Cancer</i> , 2012, 11, 37.	7.9	93
38	Stability of membranous nanostructures: a possible key mechanism in cancer progression. <i>International Journal of Nanomedicine</i> , 2012, 7, 3579.	3.3	35
39	Exosomes in Cancer Microenvironment and Beyond: have we Overlooked these Extracellular Messengers?. <i>Cancer Microenvironment</i> , 2012, 5, 323-332.	3.1	128
40	Extracellular vesicles – vehicles that spread cancer genes. <i>BioEssays</i> , 2012, 34, 489-497.	1.2	157
41	Microvesicles in Health and Disease. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2012, 60, 107-121.	1.0	59
42	Apoptosis in esophagus and pancreas carcinoma cells induced by circulating microparticles is related to phosphatidyl serine and microparticle-associated caspases. <i>Medical Oncology</i> , 2012, 29, 962-969.	1.2	13
43	Analysis of the MMP-dependent and independent functions of tissue inhibitor of metalloproteinase-2 on the invasiveness of breast cancer cells. <i>Journal of Cell Communication and Signaling</i> , 2012, 6, 87-95.	1.8	18
44	Microvesicles and exosomes: Opportunities for cell-derived membrane vesicles in drug delivery. <i>Journal of Controlled Release</i> , 2012, 161, 635-644.	4.8	347
45	Induction of a tumor-metastasis-receptive microenvironment as an unwanted and underestimated side effect of treatment by chemotherapy or radiotherapy. <i>Journal of Ovarian Research</i> , 2013, 6, 95.	1.3	46
46	Platelets, coagulation and fibrinolysis in breast cancer progression. <i>Breast Cancer Research</i> , 2013, 15, 207.	2.2	127
47	Extracellular vesicles in physiological and pathological conditions. <i>Blood Reviews</i> , 2013, 27, 31-39.	2.8	439
48	Macrophage microvesicles induce macrophage differentiation and miR-223 transfer. <i>Blood</i> , 2013, 121, 984-995.	0.6	431
49	Oncogenic H-Ras Reprograms Madin-Darby Canine Kidney (MDCK) Cell-derived Exosomal Proteins Following Epithelial-Mesenchymal Transition. <i>Molecular and Cellular Proteomics</i> , 2013, 12, 2148-2159.	2.5	167
50	The Role of Platelets in Angiogenesis. , 2013, , 487-502.		7
51	Contribution of cells undergoing epithelial–mesenchymal transition to the tumour microenvironment. <i>Journal of Proteomics</i> , 2013, 78, 545-557.	1.2	41
52	Magnetic and Photoresponsive Theranosomes: Translating Cell-Released Vesicles into Smart Nanovectors for Cancer Therapy. <i>ACS Nano</i> , 2013, 7, 4954-4966.	7.3	105
53	Levels of Circulating Microparticles in Lung Cancer Patients and Possible Prognostic Value. <i>Disease Markers</i> , 2013, 35, 301-310.	0.6	48
54	Suppression of membrane vesiculation as anticoagulant and anti-metastatic mechanism. Role of stability of narrow necks. <i>General Physiology and Biophysics</i> , 2013, 32, 33-45.	0.4	4

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55	The Roles of Epithelial-to-Mesenchymal Transition (EMT) and Mesenchymal-to-Epithelial Transition (MET) in Breast Cancer Bone Metastasis: Potential Targets for Prevention and Treatment. <i>Journal of Clinical Medicine</i> , 2013, 2, 264-282.	1.0	71
56	Role of Blood Sampling in Assessment of Concentration of Extracellular Nanovesicles in Isolates from Peripheral Blood. <i>Behavior Research Methods</i> , 2014, 19, 175-189.	2.3	1
57	Charged Particles can Mediate Attraction Between Equally Charged Membranes—Theoretical Study. <i>Behavior Research Methods</i> , 2014, 19, 1-52.	2.3	0
58	Exosomes Derived from Breast Cancer Cells, Small Trojan Horses?. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2014, 19, 303-313.	1.0	16
59	Circulating Endothelial-Derived Activated Microparticle: A Useful Biomarker for Predicting One-Year Mortality in Patients with Advanced Non-Small Cell Lung Cancer. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	37
60	MFG-E8 in the Blood Cell Homeostasis and Coagulation. , 2014, , 65-84.		0
61	Hyaluronan-Coated Extracellular Vesicles—A Novel Link Between Hyaluronan and Cancer. <i>Advances in Cancer Research</i> , 2014, 123, 121-148.	1.9	67
62	Platelets, Selectins, and the Control of Tumor Metastasis. <i>Seminars in Oncology</i> , 2014, 41, 422-434.	0.8	56
63	Small But Mighty: Microparticles as Mediators of Tumor Progression. <i>Cancer Microenvironment</i> , 2014, 7, 11-21.	3.1	31
64	Exosomes: an overview of biogenesis, composition and role in ovarian cancer. <i>Journal of Ovarian Research</i> , 2014, 7, 14.	1.3	172
65	Platelets in Tumor Progression: A Host Factor That Offers Multiple Potential Targets in the Treatment of Cancer. <i>Journal of Cellular Physiology</i> , 2014, 229, 1005-1015.	2.0	175
66	Microvesicles as Mediators of Intercellular Communication in Cancer. <i>Methods in Molecular Biology</i> , 2014, 1165, 147-173.	0.4	91
67	Microvesicles mediate transfer of P-glycoprotein to paclitaxel-sensitive A2780 human ovarian cancer cells, conferring paclitaxel-resistance. <i>European Journal of Pharmacology</i> , 2014, 738, 83-90.	1.7	82
68	Microparticles as Biomarkers of Blood Coagulation in Cancer. <i>Biomarkers in Cancer</i> , 2015, 7, BIC.S30347.	3.6	27
69	Levels of Circulating Microparticles in Patients with Chronic Cardiorenal Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , 2015, 22, 247-256.	0.9	19
70	Activation of tumour cell ECM degradation by thrombin-activated platelet membranes: potentially a P-selectin and GPIIb/IIIa-dependent process. <i>Clinical and Experimental Metastasis</i> , 2015, 32, 495-505.	1.7	35
71	Extracellular vesicles, tissue factor, cancer and thrombosis — discussion themes of the ISEV 2014 Educational Day. <i>Journal of Extracellular Vesicles</i> , 2015, 4, 26901.	5.5	69
72	Evidence for induction of a tumor metastasis-receptive microenvironment for ovarian cancer cells in bone marrow and other organs as an unwanted and underestimated side effect of chemotherapy/radiotherapy. <i>Journal of Ovarian Research</i> , 2015, 8, 20.	1.3	38

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73	Clinical significance of procoagulant microparticles. <i>Journal of Intensive Care</i> , 2015, 3, 2.	1.3	117
74	Extracellular vesicles in the biology of brain tumour stem cells – Implications for inter-cellular communication, therapy and biomarker development. <i>Seminars in Cell and Developmental Biology</i> , 2015, 40, 17-26.	2.3	86
75	MicroRNA-223 delivered by platelet-derived microvesicles promotes lung cancer cell invasion via targeting tumor suppressor EPB41L3. <i>Molecular Cancer</i> , 2015, 14, 58.	7.9	145
76	Administered circulating microparticles derived from lung cancer patients markedly improved angiogenesis, blood flow and ischemic recovery in rat critical limb ischemia. <i>Journal of Translational Medicine</i> , 2015, 13, 59.	1.8	20
77	Quantitative proteomics analysis of platelet-derived microparticles reveals distinct protein signatures when stimulated by different physiological agonists. <i>Journal of Proteomics</i> , 2015, 121, 56-66.	1.2	81
78	Effect of Exosomes from Mesenchymal Stem Cells on Angiogenesis. , 2015, , 177-205.		0
79	Tumor cells derived exosomes contain hTERT mRNA and transform nonmalignant fibroblasts into telomerase positive cells. <i>Oncotarget</i> , 2016, 7, 59173-59188.	0.8	93
80	Melanoma Affects the Composition of Blood Cell-Derived Extracellular Vesicles. <i>Frontiers in Immunology</i> , 2016, 7, 282.	2.2	35
81	Thrombin – unique coagulation system protein with multifaceted impacts on cancer and metastasis. <i>Cancer and Metastasis Reviews</i> , 2016, 35, 213-233.	2.7	68
82	Extracellular Vesicles: Satellites of Information Transfer in Cancer and Stem Cell Biology. <i>Developmental Cell</i> , 2016, 37, 301-309.	3.1	152
83	Induction of a Tumor-Metastasis-Receptive Microenvironment as an Unwanted Side Effect After Radio/Chemotherapy and In Vitro and In Vivo Assays to Study this Phenomenon. <i>Methods in Molecular Biology</i> , 2016, 1516, 347-360.	0.4	5
84	Time courses and value of circulating microparticles in patients with operable stage non-small cell lung cancer undergoing surgical intervention. <i>Tumor Biology</i> , 2016, 37, 11873-11882.	0.8	4
85	Does it make sense to target one tumor cell chemotactic factor or its receptor when several chemotactic axes are involved in metastasis of the same cancer?. <i>Clinical and Translational Medicine</i> , 2016, 5, 28.	1.7	23
86	Microvesículas en cáncer de mama. <i>Revista De Senología Y Patología Mamaria</i> , 2016, 29, 125-131.	0.0	1
87	Inflammation and Hemostatic Activation may Contribute to Postsurgical Thrombosis in Patients With Bladder Cancer. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2016, 22, 314-321.	0.7	3
88	Extracellular vesicles as carriers of microRNA, proteins and lipids in tumor microenvironment. <i>International Journal of Cancer</i> , 2016, 138, 14-21.	2.3	126
89	Involvement of platelets in tumor cell metastasis. , 2016, 157, 112-119.		175
90	Extracellular Vesicles in Brain Tumor Progression. <i>Cellular and Molecular Neurobiology</i> , 2016, 36, 383-407.	1.7	71

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91	Circulating tumor cells and coagulation—Minireview. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 114, 33-42.	2.0	14
92	The Migration of Platelets and their Interaction with Other Migrating Cells. , 2017, , 337-351.		7
93	Pre-metastatic niches: organ-specific homes for metastases. <i>Nature Reviews Cancer</i> , 2017, 17, 302-317.	12.8	1,272
94	Circulating endothelial cells and microparticles for prediction of tumor progression and outcomes in advanced non-small cell lung cancer. <i>Cancer Biomarkers</i> , 2017, 20, 333-343.	0.8	7
95	Extracellular vesicles as emerging targets in cancer: Recent development from bench to bedside. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2017, 1868, 538-563.	3.3	109
96	The influence of platelet membranes on tumour cell behaviour. <i>Cancer and Metastasis Reviews</i> , 2017, 36, 215-224.	2.7	8
97	The Role of Platelets in the Tumor Microenvironment. , 2017, , 281-302.		1
98	Red blood cell transfusion in surgical cancer patients: Targets, risks, mechanistic understanding and further therapeutic opportunities. <i>Transfusion and Apheresis Science</i> , 2017, 56, 291-304.	0.5	23
99	Release of Prometastatic Platelet-Derived Microparticles Induced by Breast Cancer Cells: A Novel Positive Feedback Mechanism for Metastasis. <i>TH Open</i> , 2017, 01, e155-e163.	0.7	23
100	Mining Extracellular Vesicles for Clinically Relevant Noninvasive Diagnostic Biomarkers in Cancer. , 0, , .		1
101	Platelet Shape Changes and Cytoskeleton Dynamics as Novel Therapeutic Targets for Anti-Thrombotic Drugs. <i>Biomolecules and Therapeutics</i> , 2017, 25, 223-230.	1.1	56
102	Clinical and biological significance of circulating tumor cells, circulating tumor DNA, and exosomes as biomarkers in colorectal cancer. <i>Oncotarget</i> , 2017, 8, 55632-55645.	0.8	116
103	Circulating small-sized endothelial microparticles as predictors of clinical outcome after chemotherapy for breast cancer: an exploratory analysis. <i>Breast Cancer Research and Treatment</i> , 2018, 169, 83-92.	1.1	15
104	Polymer-Mediated Inhibition of Pro-invasive Nucleic Acid DAMPs and Microvesicles Limits Pancreatic Cancer Metastasis. <i>Molecular Therapy</i> , 2018, 26, 1020-1031.	3.7	42
105	Carpe low-dose aspirin: the new anti-cancer face of an old anti-platelet drug. <i>Platelets</i> , 2018, 29, 773-778.	1.1	12
106	Chemotherapy-induced metastasis: mechanisms and translational opportunities. <i>Clinical and Experimental Metastasis</i> , 2018, 35, 269-284.	1.7	106
107	Effects of platelets on cancer progression. <i>Thrombosis Research</i> , 2018, 164, S40-S47.	0.8	57
108	Unfractionated and Low Molecular Weight Heparin Reduce Platelet Induced Epithelial-Mesenchymal Transition in Pancreatic and Prostate Cancer Cells. <i>Molecules</i> , 2018, 23, 2690.	1.7	7

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109	Extracellular Vesicles and Matrix Remodeling Enzymes: The Emerging Roles in Extracellular Matrix Remodeling, Progression of Diseases and Tissue Repair. <i>Cells</i> , 2018, 7, 167.	1.8	129
110	Exosome-Based Cell-Cell Communication in the Tumor Microenvironment. <i>Frontiers in Cell and Developmental Biology</i> , 2018, 6, 18.	1.8	495
111	Cancer metastasis versus stem cell homing: Role of platelets. <i>Journal of Cellular Physiology</i> , 2018, 233, 9167-9178.	2.0	15
112	The Janus Face of Tumor Microenvironment Targeted by Immunotherapy. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4320.	1.8	43
113	Gold-capped mesoporous silica nanoparticles as an excellent enzyme-responsive nanocarrier for controlled doxorubicin delivery. <i>Journal of Drug Targeting</i> , 2019, 27, 1084-1093.	2.1	40
114	Platelet-Derived Extracellular Vesicles. , 2019, , 401-416.		24
115	The Role of Platelets in Angiogenesis. , 2019, , 433-441.		3
116	The Role of Platelets in Tumor Growth, Metastasis, and Immune Evasion. , 2019, , 547-561.		10
117	The role of membrane vesiculation and encapsulation in cancer diagnosis and therapy. <i>Advances in Biomembranes and Lipid Self-Assembly</i> , 2019, , 159-199.	0.3	1
118	Extracellular Vesicles: Mechanisms in Human Health and Disease. <i>Antioxidants and Redox Signaling</i> , 2019, 30, 813-856.	2.5	92
119	Platelet Extracellular Vesicles. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 87-96.	1.1	83
120	Platelet-derived extracellular vesicles infiltrate and modify the bone marrow during inflammation. <i>Blood Advances</i> , 2020, 4, 3011-3023.	2.5	71
121	Extracellular vesicle cross-talk in the liposarcoma microenvironment. <i>Cancer Letters</i> , 2020, 487, 27-33.	3.2	10
122	Preventing metastasis with pH regulation. , 2020, , 489-508.		0
123	The Interaction of Platelets with Colorectal Cancer Cells Inhibits Tumor Growth but Promotes Metastasis. <i>Cancer Research</i> , 2020, 80, 291-303.	0.4	86
124	Potential contrasting effects of platelets on the migration and invasion of sarcomas versus carcinomas. <i>Platelets</i> , 2021, 32, 662-670.	1.1	6
125	Platelet-derived extracellular vesicles regulate cell cycle progression and cell migration in breast cancer cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2021, 1868, 118886.	1.9	23
126	Circulating microparticles and activated platelets as novel prognostic biomarkers in COVID-19; relation to cancer. <i>PLoS ONE</i> , 2021, 16, e0246806.	1.1	24

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127	Platelet-Derived Procoagulant Microparticles as Blood-based Biomarker of Breast Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 1573-1579.	0.5	5
128	The Role of Microvesicles in Malignancies. <i>Advances in Experimental Medicine and Biology</i> , 2011, 714, 183-199.	0.8	29
129	The role of cell death in the pathogenesis of autoimmune disease: HMGB1 and microparticles as intercellular mediators of inflammation. <i>Modern Rheumatology</i> , 2008, 18, 319-326.	0.9	31
130	Circulating microparticles are prognostic biomarkers in advanced non-small cell lung cancer patients. <i>Oncotarget</i> , 2017, 8, 75952-75967.	0.8	22
131	Blood and Synovial Microparticles as Revealed by Atomic Force and Scanning Electron Microscope. <i>The Open Autoimmunity Journal</i> , 2009, 1, 50-58.	0.4	18
132	Induction of Apoptosis in Cancer Cells of pre-B ALL Patients after Exposure to Platelets, Platelet-Derived Microparticles and Soluble CD40 Ligand. <i>Cell Journal</i> , 2018, 20, 120-126.	0.2	9
133	Plasma membrane microparticles in angiogenesis: role in ischemic diseases and in cancer. <i>Physiological Research</i> , 2008, 57, 311-320.	0.4	57
134	Microparticle Dissemination of Biological Activities: Implications for Cancer Biology. , 2012, , 211-243.		0
135	Microvesicular Transfer of MicroRNA in Tumor Microenvironment. , 2014, , 327-348.		0
136	Biological Impact of Membranous Nanostructures. , 2015, , 401-464.		0
137	Platelet extracellular vesicles in COVID-19: Potential markers and makers. <i>Journal of Leukocyte Biology</i> , 2021, 111, 63-74.	1.5	26
138	The role of platelets in tumour growth. <i>Klinicka Onkologie</i> , 2012, 25 Suppl 2, 2S50-7.	0.1	2
139	Insulin-like Growth Factor Binding Protein-2 (IGFBP2) Is a Key Molecule in the MACC1-Mediated Platelet Communication and Metastasis of Colorectal Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12195.	1.8	8
140	Platelet and Cancer-Cell Interactions Modulate Cancer-Associated Thrombosis Risk in Different Cancer Types. <i>Cancers</i> , 2022, 14, 730.	1.7	11
141	Description and optimization of a multiplex bead-based flow cytometry method (MBFCM) to characterize extracellular vesicles in serum samples from patients with hematological malignancies. <i>Cancer Gene Therapy</i> , 2022, 29, 1600-1615.	2.2	6
143	Platelets involved tumor cell EMT during circulation: communications and interventions. <i>Cell Communication and Signaling</i> , 2022, 20, .	2.7	16
144	Platelets at the Crossroads of Pro-Inflammatory and Resolution Pathways during Inflammation. <i>Cells</i> , 2022, 11, 1957.	1.8	21
145	The Role of Platelets in the Tumor Microenvironment. , 2022, , 267-281.		0

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147	The potential applications of microparticles in the diagnosis, treatment, and prognosis of lung cancer. <i>Journal of Translational Medicine</i> , 2022, 20, .	1.8	9
148	Proteomic and functional profiling of platelet-derived extracellular vesicles released under physiological or tumor-associated conditions. <i>Cell Death Discovery</i> , 2022, 8, .	2.0	10
149	Neuromedin U secreted by colorectal cancer cells promotes a tumour-supporting microenvironment. <i>Cell Communication and Signaling</i> , 2022, 20, .	2.7	2
150	Platelet-derived microparticles stimulate the invasiveness of colorectal cancer cells via the p38MAPK-MMP-2/MMP-9 axis. <i>Cell Communication and Signaling</i> , 2023, 21, .	2.7	6
153	Pre-Metastatic Niche: Communication Between Local and Distal Onco-Spheres. , 2023, , 249-266.		0