Bussolati B

List of Articles by Year
in descending order

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168 peer-reviewed articles	21,525 peer-reviewed citations	47300 48 peer-reviewed h-index	1037251 2.52 score
185 documents	23582 doc citations	53288 50 h-index	31601 citing authors

#	Article	IF	Citations
1	Extracellular Vesicles as a Potential Biomarker of Pulmonary Arterial Hypertension in Systemic Sclerosis. Pharmaceuticals, 2025, 18, 259.	3.3	9
2	Proteomics of Urinary Extracellular Vesicles Highlight the Involvement of Vitronectin and the Fibrinolytic and TNF Pathways as Mechanisms Underlying Renal Fibrosis in Kidney Transplant Patients. Journal of Extracellular Biology, 2025, 4, .	2.3	2
3	Roadblocks of Urinary EV Biomarkers: Moving Toward the Clinic. Journal of Extracellular Vesicles, 2025, 14, .	11.1	12
4	Intracellular calcium-induced ROS generation promotes squaraine phototoxicity. Biochimica Et Biophysica Acta - Molecular Cell Research, 2025, 1872, 120055.	2.5	1
5	New Insights into Pediatric Kidney Transplant Rejection Biomarkers: Tissue, Plasma and Urine MicroRNAs Compared to Protocol Biopsy Histology. International Journal of Molecular Sciences, 2024, 25, 1911.	3.2	11
6	Minimal information for studies of extracellular vesicles (MISEV2023): From basic to advanced approaches. Journal of Extracellular Vesicles, 2024, 13, .	11.1	4,187
7	Profile of matrix-entrapped extracellular vesicles of microenvironmental and infiltrating cell origin in decellularized colorectal cancer and adjacent mucosa. Journal of Extracellular Biology, 2024, 3, .	2.3	5
8	A Novel Liquid Biopsy Method Based on Specific Combinations of Vesicular Markers Allows Us to Discriminate Prostate Cancer from Hyperplasia. Cells, 2024, 13, 1286.	3.3	9
9	Urine-derived podocytes from steroid resistant nephrotic syndrome patients as a model for renal-progenitor derived extracellular vesicles effect and drug screening. Journal of Translational Medicine, 2024, 22, .	4.8	2
10	Identification of a serum and urine extracellular vesicle signature predicting renal outcome after kidney transplant. Nephrology Dialysis Transplantation, 2023, 38, 764-777.	0.7	34
11	Phenotypic and functional characterization of aqueous humor derived extracellular vesicles. Experimental Eye Research, 2023, 228, 109393.	1.8	17
12	Plasma Pattern of Extracellular Vesicles Isolated from Hepatitis C Virus Patients and Their Effects on Human Vascular Endothelial Cells. International Journal of Molecular Sciences, 2023, 24, 10197.	3.2	12
13	Adipose stromal cells bioproducts as cell-free therapies: manufacturing and therapeutic dose determine in vitro functionality. Journal of Translational Medicine, 2023, 21, .	4.8	8
14	Extracellular vesicles in kidney development and pediatric kidney diseases. Pediatric Nephrology, 2023, 39, 1967-1975.	1.2	7
15	Exploring the role of urinary extracellular vesicles in kidney physiology, aging, and disease progression. American Journal of Physiology - Cell Physiology, 2023, 325, C1439-C1450.	2.9	28
16	Mesenchymal stromal cells secretome restores bioenergetic and redox homeostasis in human proximal tubule cells after ischemic injury. Stem Cell Research and Therapy, 2023, 14, .	4.1	28
17	Generation of Spike-Extracellular Vesicles (S-EVs) as a Tool to Mimic SARS-CoV-2 Interaction with Host Cells. Cells, 2022, 11, 146.	3.3	19
18	A Novel Xeno-Free Method to Isolate Human Endometrial Mesenchymal Stromal Cells (E-MSCs) in Good Manufacturing Practice (GMP) Conditions. International Journal of Molecular Sciences, 2022, 23, 1931.	3.2	3

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19	Quinagolide Treatment Reduces Invasive and Angiogenic Properties of Endometrial Mesenchymal Stromal Cells. International Journal of Molecular Sciences, 2022, 23, 1775.	3.2	8
20	Supervised and unsupervised learning to define the cardiovascular risk of patients according to an extracellular vesicle molecular signature. Translational Research, 2022, 244, 114-125.	2.9	24
21	Aspartate metabolism in endothelial cells activates the mTORC1 pathway to initiate translation during angiogenesis. Developmental Cell, 2022, 57, 1241-1256.e8.	5.3	50
22	Single extracellular vesicle analysis in human amniotic fluid shows evidence of phenotype alterations in preeclampsia. Journal of Extracellular Vesicles, 2022, 11, .	11.1	44
23	Extracellular vesicles in kidney disease. Nature Reviews Nephrology, 2022, 18, 499-513.	24.2	187
24	Upregulation of miR145 and miR126 in EVs from Renal Cells Undergoing EMT and Urine of Diabetic Nephropathy Patients. International Journal of Molecular Sciences, 2022, 23, 12098.	3.2	20
25	Bone Marrow Mesenchymal Stromal/Stem Cell-Derived Extracellular Vesicles Promote Corneal Wound Repair by Regulating Inflammation and Angiogenesis. Cells, 2022, 11, 3892.	3.3	54
26	Extracellular Vesicle and Modulation of miR-93 in Kidney Disease. Journal of the American Society of Nephrology: JASN, 2022, 33, 512-512.	0.2	0
27	Coincubation as miR-Loading Strategy to Improve the Anti-Tumor Effect of Stem Cell-Derived EVs. Pharmaceutics, 2021, 13, 76.	4.2	36
28	Urinary extracellular vesicles: A position paper by the Urine Task Force of the International Society for Extracellular Vesicles. Journal of Extracellular Vesicles, 2021, 10, .	11.1	386
29	Mesenchymal Stem Cell-Derived Extracellular Vesicles Protect Human Corneal Endothelial Cells from Endoplasmic Reticulum Stress-Mediated Apoptosis. International Journal of Molecular Sciences, 2021, 22, 4930.	3.2	55
30	Angiogenic Properties of Placenta-Derived Extracellular Vesicles in Normal Pregnancy and in Preeclampsia. International Journal of Molecular Sciences, 2021, 22, 5402.	3.2	46
31	Novel Human Podocyte Cell Model Carrying G2/G2 APOL1 High-Risk Genotype. Cells, 2021, 10, 1914.	3.3	16
32	Mesenchymal Stromal Cell-Derived Extracellular Vesicles Pass through the Filtration Barrier and Protect Podocytes in a 3D Glomerular Model under Continuous Perfusion. Tissue Engineering and Regenerative Medicine, 2021, 18, 549-560.	2.9	22
33	Surface Marker Expression in Small and Medium/Large Mesenchymal Stromal Cell-Derived Extracellular Vesicles in Naive or Apoptotic Condition Using Orthogonal Techniques. Cells, 2021, 10, 2948.	3.3	42
34	Molecular and Functional Characterization of Human Urinary APOL1 G2/G2 High-Risk Genotype Podocyte. Journal of the American Society of Nephrology: JASN, 2021, 32, 520-520.	0.2	0
35	Adipose Mesenchymal Cells-Derived EVs Alleviate DOCA-Salt-Induced Hypertension by Promoting Cardio-Renal Protection. Molecular Therapy - Methods and Clinical Development, 2020, 16, 63-77.	3.0	40
36	Urinary Extracellular Vesicles Carrying Klotho Improve the Recovery of Renal Function in an Acute Tubular Injury Model. Molecular Therapy, 2020, 28, 490-502.	6.0	101

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37	Acute and chronic glomerular damage is associated with reduced CD133 expression in urinary extracellular vesicles. American Journal of Physiology - Renal Physiology, 2020, 318, F486-F495.	1.9	33
38	Intrinsic and Extrinsic Modulators of the Epithelial to Mesenchymal Transition: Driving the Fate of Tumor Microenvironment. Frontiers in Oncology, 2020, 10, .	1.7	29
39	Extracellular Vesicles Released by Tumor Endothelial Cells Spread Immunosuppressive and Transforming Signals Through Various Recipient Cells. Frontiers in Cell and Developmental Biology, 2020, 8, .	2.8	23
40	International Society for Extracellular Vesicles and International Society for Cell and Gene Therapy statement on extracellular vesicles from mesenchymal stromal cells and other cells: considerations for potential therapeutic agents to suppress coronavirus disease-19. Cytotherapy, 2020, 22, 482-485.	2.1	124
41	Extracellular Vesicles, Apoptotic Bodies and Mitochondria: Stem Cell Bioproducts for Organ Regeneration. Current Transplantation Reports, 2020, 7, 105-113.	0.9	26
42	Molecular and functional characterization of urine-derived podocytes from patients with Alport syndrome. Journal of Pathology, 2020, 252, 88-100.	3.2	22
43	Potential Applications of Extracellular Vesicles in Solid Organ Transplantation. Cells, 2020, 9, 369.	3.3	32
44	Extracellular Vesicles Derived from Induced Pluripotent Stem Cells Promote Renoprotection in Acute Kidney Injury Model. Cells, 2020, 9, 453.	3.3	48
45	Extracellular vesicles from human liver stem cells inhibit renal cancer stem cell-derived tumor growth in vitro and in vivo. International Journal of Cancer, 2020, 147, 1694-1706.	2.8	65
46	Molecular Pathways Underlying Adaptive Repair of the Injured Kidney. Annals of Surgery, 2020, 271, 383-390.	3.4	6
47	Extracellular vesicles from human liver stem cells inhibit tumor angiogenesis. International Journal of Cancer, 2019, 144, 322-333.	2.8	56
48	Transient Receptor Potential Channel Expression Signatures in Tumor-Derived Endothelial Cells: Functional Roles in Prostate Cancer Angiogenesis. Cancers, 2019, 11, 956.	2.7	37
49	Stem Cell-Derived Extracellular Vesicles and Kidney Regeneration. Cells, 2019, 8, 1240.	3.3	119
50	Effect of Bilastine on Diabetic Nephropathy in DBA2/J Mice. International Journal of Molecular Sciences, 2019, 20, 2554.	3.2	10
51	Purinergic Calcium Signals in Tumor-Derived Endothelium. Cancers, 2019, 11, 766.	2.7	27
52	Extracellular Vesicles and Carried miRNAs in the Progression of Renal Cell Carcinoma. International Journal of Molecular Sciences, 2019, 20, 1832.	3.2	47
53	Improved Loading of Plasma-Derived Extracellular Vesicles to Encapsulate Antitumor miRNAs. Molecular Therapy - Methods and Clinical Development, 2019, 13, 133-144.	3.0	236
54	Alternative Strategies to Inhibit Tumor Vascularization. International Journal of Molecular Sciences, 2019, 20, 6180.	3.2	12

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55	Concise Reviews: Stem Cells and Kidney Regeneration: An Update. Stem Cells Translational Medicine, 2019, 8, 82-92.	3.2	48
56	Anti-tumor activity of stem cell-derived extracellular vesicles. Oncotarget, 2019, 10, 1872-1873.	0.5	10
57	Role of CD133 Molecule in Wnt Response and Renal Repair. Stem Cells Translational Medicine, 2018, 7, 283-294.	3.2	65
58	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. Journal of Extracellular Vesicles, 2018, 7, .	11.1	10,306
59	Caveolin 1 expression favors tumor growth and is associated with poor survival in primary lung adenocarcinomas. Tumor Biology, 2017, 39, .	1.5	11
60	Assessment of acute kidney injury in rhabdomyolytic mice by transcutaneous measurement of sinistrin excretion. Nephrology Dialysis Transplantation, 2017, 32, 1167-1175.	0.7	6
61	Angiogenic properties of endometrial mesenchymal stromal cells in endothelial co-culture: an in vitro model of endometriosis. Molecular Human Reproduction, 2017, , .	2.3	23
62	Hypoxia and hydrogen sulfide differentially affect normal and tumor-derived vascular endothelium. Redox Biology, 2017, 12, 499-504.	9.0	22
63	The Distinct Role of Extracellular Vesicles Derived from Normal and Cancer Stem Cells. Current Stem Cell Reports, 2017, 3, 218-224.	1.0	4
64	The effects of glomerular and tubular renal progenitors and derived extracellular vesicles on recovery from acute kidney injury. Stem Cell Research and Therapy, 2017, 8, .	4.1	142
65	Extracellular Vesicles in Renal Pathophysiology. Frontiers in Molecular Biosciences, 2017, 4, .	2.4	83
66	Amniotic fluid stem cell-derived vesicles protect from VEGF-induced endothelial damage. Scientific Reports, 2017, 7, .	2.7	60
67	Extracellular vesicles in renal tissue damage and regeneration. European Journal of Pharmacology, 2016, 790, 83-91.	3.2	69
68	Human CD133+ Renal Progenitor Cells Induce Erythropoietin Production and Limit Fibrosis After Acute Tubular Injury. Scientific Reports, 2016, 6, .	2.7	31
69	Activation of P2X7 and P2Y11 purinergic receptors inhibits migration and normalizes tumor-derived endothelial cells via cAMP signaling. Scientific Reports, 2016, 6, .	2.7	62
70	Urine of Preterm Neonates as a Novel Source of Kidney Progenitor Cells. Journal of the American Society of Nephrology: JASN, 2016, 27, 2762-2770.	0.2	38
71	Human Urine as a Noninvasive Source of Kidney Cells. Stem Cells International, 2015, 2015, 1-7.	1.9	54
72	Extracellular vesicles in the urine: markers and mediators of tissue damage and regeneration. CKJ: Clinical Kidney Journal, 2015, 8, 23-30.	2.5	61

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73	Therapeutic use of human renal progenitor cells for kidney regeneration. Nature Reviews Nephrology, 2015, 11, 695-706.	24.2	58
74	Oxyphilic and non-oxyphilic thyroid carcinoma cell lines differ in expressing apoptosis-related genes. Journal of Endocrinological Investigation, 2014, 26, 660-667.	2.1	7
75	Urinary CD133+ Extracellular Vesicles Are Decreased in Kidney Transplanted Patients with Slow Graft Function and Vascular Damage. PLoS ONE, 2014, 9, e104490.	1.5	86
76	Protective effect and localization by optical imaging of human renal CD133+progenitor cells in an acute kidney injury model. Physiological Reports, 2014, 2, e12009.	1.1	45
77	Differential sensitivity of prostate tumor derived endothelial cells to sorafenib and sunitinib. BMC Cancer, 2014, 14, .	2.1	31
78	Endometrial Adult/Progenitor Stem Cells: Pathogenetic Theory and New Antiangiogenic Approach for Endometriosis Therapy. Reproductive Sciences, 2014, 21, 296-304.	1.6	32
79	Presence of osteoinductive factors in bovine colostrum. Bioscience, Biotechnology and Biochemistry, 2014, 78, 662-671.	1.0	7
80	Primary breast cancer stem-like cells metastasise to bone, switch phenotype and acquire a bone tropism signature. British Journal of Cancer, 2013, 108, 2525-2536.	4.1	31
81	Growth factor delivery from hydrogel particle aggregates to promote tubular regeneration after acute kidney injury. Journal of Controlled Release, 2013, 167, 248-255.	8.1	48
82	Concise Review: Stem/Progenitor Cells for Renal Tissue Repair: Current Knowledge and Perspectives. Stem Cells Translational Medicine, 2013, 2, 1011-1019.	3.2	45
83	Therapeutic effects of mesenchymal stem cells on renal ischemia–reperfusion injury: a matter of genetic transfer?. Stem Cell Research and Therapy, 2013, 4, .	4.1	11
84	Human renal cancer stem cells. Cancer Letters, 2013, 338, 141-146.	6.5	59
85	Biological components in a standardized derivative of bovine colostrum. Journal of Dairy Science, 2013, 96, 1745-1754.	3.0	46
86	Renal CD133+/CD73+ Progenitors Produce Erythropoietin under Hypoxia and Prolyl Hydroxylase Inhibition. Journal of the American Society of Nephrology: JASN, 2013, 24, 1234-1241.	0.2	23
87	Hypoxia modulates the undifferentiated phenotype of human renal inner medullary CD133+progenitors through Oct4/miR-145 balance. American Journal of Physiology - Renal Physiology, 2012, 302, F116-F128.	1.9	77
88	Efficient stem cell isolation from under vacuum preserved tissue samples. Organogenesis, 2012, 8, 71-75.	3.3	4
89	Histone Deacetylase Inhibition Modulates E-Cadherin Expression and Suppresses Migration and Invasion of Anaplastic Thyroid Cancer Cells. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E1150-E1159.	3.1	45
90	Sorafenib inhibits growth, migration, and angiogenic potential of ectopic endometrial mesenchymal stem cells derived from patients with endometriosis. Fertility and Sterility, 2012, 98, 1521-1530.e2.	2.2	79

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91	CD133+cells as a therapeutic target for kidney diseases. Expert Opinion on Therapeutic Targets, 2012, 16, 157-165.	2.8	16
92	Differentiation of Podocyte and Proximal Tubule-Like Cells from a Mouse Kidney-Derived Stem Cell Line. Stem Cells and Development, 2012, 21, 296-307.	1.3	36
93	Cytotoxic activity of the histone deacetylase inhibitor panobinostat (LBH589) in anaplastic thyroid cancer in vitro and in vivo. International Journal of Cancer, 2012, 130, 694-704.	2.8	54
94	Microvesicles Released from Human Renal Cancer Stem Cells Stimulate Angiogenesis and Formation of Lung Premetastatic Niche. Cancer Research, 2011, 71, 5346-5356.	2.6	836
95	Cystogenic potential of CD133+ progenitor cells of human polycystic kidneys. Journal of Pathology, 2011, 225, 129-141.	3.2	10
96	Tumor-Derived Endothelial Cells Evade Apoptotic Activity of the Interferon-Inducible IFI16 Gene. Journal of Interferon and Cytokine Research, 2011, 31, 609-618.	1.0	5
97	Tumor exploits alternative strategies to achieve vascularization. FASEB Journal, 2011, 25, 2874-2882.	2.3	94
98	TRPV4 mediates tumor-derived endothelial cell migration via arachidonic acid-activated actin remodeling. Oncogene, 2011, 31, 200-212.	5.2	174
99	Syndecan-1 promotes the angiogenic phenotype of multiple myeloma endothelial cells. Leukemia, 2011, 26, 1081-1090.	3.7	63
100	Loss of Nephrin Expression in Glomeruli of Kidney-Transplanted Patients Under m-TOR Inhibitor Therapy. American Journal of Transplantation, 2010, 10, 2270-2278.	3.4	28
101	Human liver stem cell-derived microvesicles accelerate hepatic regeneration in hepatectomized rats. Journal of Cellular and Molecular Medicine, 2010, 14, 1605-1618.	2.4	296
102	Combined Delivery and Magnetic Resonance Imaging of Neural Cell Adhesion Molecule–Targeted Doxorubicin-Containing Liposomes in Experimentally Induced Kaposi's Sarcoma. Cancer Research, 2010, 70, 2180-2190.	2.6	98
103	Aberrantly glycosylated IgA1 induces mesangial cells to produce platelet-activating factor that mediates nephrin loss in cultured podocytes. Kidney International, 2010, 77, 417-427.	4.2	63
104	Stem Cells Derived from Human Amniotic Fluid Contribute to Acute Kidney Injury Recovery. American Journal of Pathology, 2010, 177, 2011-2021.	2.8	121
105	Epithelial–mesenchymal transition of ovarian tumor cells induces an angiogenic monocyte cell population. Experimental Cell Research, 2009, 315, 2982-2994.	2.1	20
106	Endothelial cell differentiation of human breast tumour stem/progenitor cells. Journal of Cellular and Molecular Medicine, 2009, 13, 309-319.	2.4	141
107	Anti-angiogenic properties of calcium trifluoroacetate. Microvascular Research, 2009, 78, 272-277.	1.8	2
108	Isolation and Characterization of Resident Mesenchymal Stem Cells in Human Glomeruli. Stem Cells and Development, 2009, 18, 867-880.	1.3	117

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109	Myeloid cell–induced angiogenesis: a sticky business. Blood, 2009, 113, 6508-6510.	3.6	3
110	Nephrin and endothelial injury. Current Opinion in Nephrology and Hypertension, 2009, 18, 3-8.	1.5	35
111	Hyperglycemia Induces Apoptosis of Human Pancreatic Islet Endothelial Cells. American Journal of Pathology, 2008, 173, 442-450.	2.8	40
112	SCA-1 Identifies the Tumor-Initiating Cells in Mammary Tumors of BALB-neuT Transgenic Mice. Neoplasia, 2008, 10, 1433-1443.	2.7	80
113	Identification of a tumor-initiating stem cell population in human renal carcinomas. FASEB Journal, 2008, 22, 3696-3705.	2.3	327
114	Arachidonic Acid–Induced Ca2+ Entry Is Involved in Early Steps of Tumor Angiogenesis. Molecular Cancer Research, 2008, 6, 535-545.	2.0	71
115	Preeclamptic sera induce nephrin shedding from podocytes through endothelin-1 release by endothelial glomerular cells. American Journal of Physiology - Renal Physiology, 2008, 294, F1185-F1194.	1.9	136
116	PAX2 expression by HHV-8–infected endothelial cells induced a proangiogenic and proinvasive phenotype. Blood, 2008, 111, 2806-2815.	3.6	18
117	CEP-18770: A novel, orally active proteasome inhibitor with a tumor-selective pharmacologic profile competitive with bortezomib. Blood, 2008, 111, 2765-2775.	3.6	255
118	Inhibition of CD40–CD154 costimulatory pathway by a cyclic peptide targeting CD154. Journal of Molecular Medicine, 2008, 87, 181-197.	2.8	18
119	Exogenous mesenchymal stem cells localize to the kidney by means of CD44 following acute tubular injury. Kidney International, 2007, 72, 430-441.	4.2	348
120	Endothelial progenitor cell–derived microvesicles activate an angiogenic program in endothelial cells by a horizontal transfer of mRNA. Blood, 2007, 110, 2440-2448.	3.6	921
121	Targeting of human renal tumor-derived endothelial cells with peptides obtained by phage display. Journal of Molecular Medicine, 2007, 85, 897-906.	2.8	19
122	Expression of Pax2 in Human Renal Tumor-Derived Endothelial Cells Sustains Apoptosis Resistance and Angiogenesis. American Journal of Pathology, 2006, 168, 706-713.	2.8	46
123	CD133+ Renal Progenitor Cells Contribute to Tumor Angiogenesis. American Journal of Pathology, 2006, 169, 2223-2235.	2.8	169
124	Neural-cell adhesion molecule (NCAM) expression by immature and tumor-derived endothelial cells favors cell organization into capillary-like structures. Experimental Cell Research, 2006, 312, 913-924.	2.1	48
125	Combined administration of G-CSF and GM-CSF stimulates monocyte-derived pro-angiogenic cells in patients with acute myocardial infarction. Cytokine, 2006, 34, 56-65.	2.0	30
126	The Expression of CD154 by Kaposi's Sarcoma Cells Mediates the Anti-Apoptotic and Migratory Effects of HIV-1-Tat Protein. International Journal of Immunopathology and Pharmacology, 2006, 19, .	1.4	13

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127	Isolation and characterization of human breast tumor-derived endothelial cells. Oncology Reports, 2006, , .	2.2	34
128	Isolation and Characterization of a Stem Cell Population from Adult Human Liver. Stem Cells, 2006, 24, 2840-2850.	2.7	398
129	The proangiogenic phenotype of human tumor-derived endothelial cells depends on thrombospondin-1 downregulation via phosphatidylinositol 3-kinase/Akt pathway. Journal of Molecular Medicine, 2006, 84, 852-863.	2.8	47
130	Oxytocin Induces Proliferation and Migration in Immortalized Human Dermal Microvascular Endothelial Cells and Human Breast Tumor-Derived Endothelial Cells. Molecular Cancer Research, 2006, 4, 351-359.	2.0	74
131	Dual Role of VEGF-Induced Heme-Oxygenase-1 in Angiogenesis. Antioxidants and Redox Signaling, 2006, 8, 1153-1163.	4.1	95
132	CD40-Dependent Activation of Phosphatidylinositol 3-Kinase/Akt Pathway Inhibits Apoptosis of Human Cultured Mesangial Cells Induced by Oxidized LDL. International Journal of Immunopathology and Pharmacology, 2005, 18, 327-337.	1.4	10
133	Isolation of Renal Progenitor Cells from Adult Human Kidney. American Journal of Pathology, 2005, 166, 545-555.	2.8	615
134	Role of Pax2 in Apoptosis Resistance and Proinvasive Phenotype of Kaposi's Sarcoma Cells. Journal of Biological Chemistry, 2004, 279, 4136-4143.	1.3	43
135	Mesenchymal stem cells contribute to the renal repair of acute tubular epithelial injury. International Journal of Molecular Medicine, 2004, , .	3.8	136
136	T-Lymphocyte Priming by Dendritic Cells Loaded with Apoptotic or Necrotic Renal Cell Carcinoma. Journal of Immunotherapy, 2004, 27, S21.	1.6	0
137	Bifunctional role for VEGF-induced heme oxygenase-1 in vivo: induction of angiogenesis and inhibition of leukocytic infiltration. Blood, 2004, 103, 761-766.	3.6	187
138	CD40-dependent Activation of Phosphatidylinositol 3-Kinase/Akt Pathway Mediates Endothelial Cell Survival and in Vitro Angiogenesis. Journal of Biological Chemistry, 2003, 278, 18008-18014.	1.3	100
139	Platelet-Activating Factor Synthesis by Neutrophils, Monocytes, and Endothelial Cells is Modulated by Nitric Oxide Production. Shock, 2003, 19, 339-344.	1.3	20
140	Urinary soluble CD14 mediates human proximal tubular epithelial cell injury induced by LPS. International Journal of Molecular Medicine, 2002, , .	3.8	22
141	Human Immunodeficiency Virus-1 Tat Induces Hyperproliferation and Dysregulation of Renal Glomerular Epithelial Cells. American Journal of Pathology, 2002, 161, 53-61.	2.8	78
142	Expression of CD154 on renal cell carcinomas and effect on cell proliferation, motility and platelet-activating factor synthesis. International Journal of Cancer, 2002, 100, 654-661.	2.8	49
143	Nitric oxide/platelet activating factor cross-talk in mesangial cells modulates the interaction with leukocytes. Kidney International, 2002, 62, 1322-1331.	4.2	7
144	IL-10 stimulates production of platelet-activating factor by monocytes of patients with active systemic lupus erythematosus (SLE). Clinical and Experimental Immunology, 2001, 122, 471-476.	2.3	27

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145	Vascular Endothelial Growth Factor Receptor-1 Modulates Vascular Endothelial Growth Factor-Mediated Angiogenesis via Nitric Oxide. American Journal of Pathology, 2001, 159, 993-1008.	2.8	271
146	The role of metals in autoimmune vasculitis: epidemiological and pathogenic study. Science of the Total Environment, 2001, 270, 179-190.	5.6	39
147	Induction of Placental Heme Oxygenase-1 Is Protective Against TNFα-induced Cytotoxicity and Promotes Vessel Relaxation. Molecular Medicine, 2000, 6, 391-409.	4.3	149
148	PAF Produced by Human Breast Cancer Cells Promotes Migration and Proliferation of Tumor Cells and Neo-Angiogenesis. American Journal of Pathology, 2000, 157, 1713-1725.	2.8	122
149	Angiopoietin-1 and Angiopoietin-2 Activate Trophoblast Tie-2 to Promote Growth and Migration during Placental Development. American Journal of Pathology, 2000, 156, 2185-2199.	2.8	176
150	The synthesis of platelet-activating factor modulates chemotaxis of monocytes induced by HIV-1 Tat. European Journal of Immunology, 1999, 29, 1513-1521.	2.2	17
151	Interleukin-12 Is Synthesized by Mesangial Cells and Stimulates Platelet-Activating Factor Synthesis, Cytoskeletal Reorganization, and Cell Shape Change. American Journal of Pathology, 1999, 154, 623-632.	2.8	24
152	Motility Induced by Human Immunodeficiency Virus-1 Tat on Kaposi's Sarcoma Cells Requires Platelet-Activating Factor Synthesis. American Journal of Pathology, 1999, 155, 1731-1739.	2.8	31
153	Identification of a 220-kDa Membrane Tumor-Associated Antigen by Human Anti-UK114 Monoclonal Antibodies Selected from the Immunoglobulin Repertoire of a Cancer Patient. Experimental Cell Research, 1999, 247, 441-450.	2.1	11
154	Study of lymphocyte costimulatory molecules in renal transplantation. Transplantation Proceedings, 1998, 30, 2384-2386.	0.5	4
155	Potential Angiogenic Role of Platelet-Activating Factor in Human Breast Cancer. American Journal of Pathology, 1998, 153, 1589-1596.	2.8	61
156	Expression of inducible lymphocyte costimulatory molecules in human renal allograft. Nephrology Dialysis Transplantation, 1998, 13, 716-722.	0.7	24
157	Perchloric acid-soluble proteins from goat liver inhibit chemical carcinogenesis of Syrian hamster cheek-pouch carcinoma. British Journal of Cancer, 1998, 79, 54-58.	4.1	7
158	Cytolytic and tumor inhibitory antibodies against UK114 protein in the sera of cancer patients. International Journal of Oncology, 1997, , .	3.6	8
159	Alternative pathway complement activation induces proinflammatory activity in human proximal tubular epithelial cells. Nephrology Dialysis Transplantation, 1997, 12, 51-56.	0.7	113
160	Growth inhibition of DMBA-induced rat mammary carcinomas by UK 114. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 1997, 431, 323-328.	1.9	11
161	Antibody-dependent cytotoxic activity on human cancer cells expressing UK 114 tumor membrane antigen. International Journal of Oncology, 1996, , .	3.6	8
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163	Single-Vesicle Molecular Profiling by dSTORM Imaging in a Liquid Biopsy Assay Predicts Early Relapse in Colorectal Cancer. Biomolecules, 0, 15, 1307.	3.1	1
164	Adult stem cells and renal repair. Journal of Nephrology, 0, 19, 706-709.	1.1	0
165	Diagnostic and Therapeutic Roles of Extracellular Vesicles in Chronic Kidney Disease: A Systematic Review. Journal of Extracellular Vesicles, 0, 15, .	11.1	1
166	Extracellular Vesicles, Liposomes, and Hybrid Nanovesicles: Comparative Strategies for Targeted Cancer Therapy. International Journal of Molecular Sciences, 0, 27, 5795.	3.2	0
167	Engineered Red Blood Cell-Derived Extracellular Vesicles With Klotho Peptide Protect the Kidney From Fibrosis. Journal of Extracellular Biology, 0, 5, .	2.3	0
168	Urinary extracellular vesicles: Toward non-invasive biomarker discovery in kidney graft monitoring. Transplantation Reviews, 0, 40, 101046.	1.6	0