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#	Paper	IF	Citations
2250	Studies on antibody production. III. The alum granuloma. <b>1955</b> , 102, 73-82		129
2249	Size-dependent myelinated fiber loss in the corticospinal tract in Shy-Drager syndrome and amyotrophic lateral sclerosis. <b>1987</b> , 37, 529-32		55
2248	Regulated human erythropoietin receptor expression in mouse brain. <b>1997</b> , 272, 32395-400		115
2247	The structure and function of the cutaneous vasculature. <b>1997</b> , 24, 734-8		6
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2245	Factors controlling ocular angiogenesis. <b>1997</b> , 124, 521-9		119
2244	Mixed cultures of avian blastoderm cells and the quail mesoderm cell line QCE-6 provide evidence for the pluripotentiality of early mesoderm. <b>1997</b> , 191, 167-81		37
2243	List of journals scanned. <b>1997</b> , 7, i		
2242	The XHex homeobox gene is expressed during development of the vascular endothelium: overexpression leads to an increase in vascular endothelial cell number. <b>1997</b> , 66, 83-93		131
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2227	The steroidal antiestrogen ICI 182,780 is an inhibitor of cellular aromatase activity. <b>1998</b> , 67, 293-304	61
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2188	Infection of circulating CD34+ cells by HHV-8 in patients with Kaposi's sarcoma. <b>1999</b> , 113, 613-6	33
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2186	Ischemia- and cytokine-induced mobilization of bone marrow-derived endothelial progenitor cells for neovascularization. <b>1999</b> , 5, 434-8	2033
2185	Clinical and experimental demonstration of complete healing of porous Dacron patch grafts used for closure of the arteriotomy after carotid endarterectomy. <b>1999</b> , 13, 313-7	3
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2176	Phenotypical and functional properties of human bone marrow mesenchymal progenitor cells. <b>1999</b> , 181, 67-73		536
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252	Effects of Shen-Yuan-Dan on Periprocedural Myocardial Injury and the Number of Peripheral Blood Endothelial Progenitor Cells in Patients with Unstable Angina Pectoris Undergoing Elective Percutaneous Coronary Intervention <b>2022</b> , 2022, 9055585	
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249	The impact of different forms of exercise on circulating endothelial progenitor cells in cardiovascular and metabolic disease <b>2022</b> , 122, 815	3
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242	IMPROVE-CED Trial: Intracoronary Autologous CD34+ Cell Therapy for Treatment of Coronary Endothelial Dysfunction in Patients With Angina and Non-Obstructive Coronary Arteries <b>2021</b> ,	1
241	A combined cell and growth factor delivery for the repair of a critical size tibia defect using biodegradable hydrogel implants <b>2022</b> ,	О
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237	Effects of Early Intensive Insulin Therapy on Endothelial Progenitor Cells in Patients with Newly Diagnosed Type 2 Diabetes. <b>2021</b> , 13, 679	О
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230	Endothelial Progenitor Cell Levels and Extent of Post-prandial Lipemic Response <b>2022</b> , 9, 822131	O
229	Hematopoietic Progenitors and the Bone Marrow Niche Shape the Inflammatory Response and Contribute to Chronic Disease <b>2022</b> , 23,	O
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223	3D Tissue-Engineered Vascular Drug Screening Platforms: Promise and Considerations <b>2022</b> , 9, 847554	4
222	Pre-Clinical Proof of Concept: Intra-Carotid Injection of Autologous CD34-Positive Cells for Chronic Ischemic Stroke <b>2022</b> , 9, 681316	O
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220	Clinical relevance of circulating angiogenic cells in patients with ischemic stroke <b>2022</b> , 22, 118	
219	Building gut from scratch - progress and update of intestinal tissue engineering 2022,	1
218	Implantation of Hypoxia-Induced Mesenchymal Stem Cell Advances Therapeutic Angiogenesis <b>2022</b> , 2022, 6795274	Ο

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216	State of Knowledge on Molecular Adaptations to Exercise in Humans: Historical Perspectives and Future Directions <b>2022</b> , 12, 3193-3279	2
215	Stem cell therapy for pulmonary arterial hypertension: An update 2022,	1
214	Intracavernous Injection of Platelet-Rich Plasma Therapy Enhances Erectile Function and Decreases the Mortality Rate in Streptozotocin-Induced Diabetic Rats <b>2022</b> , 23,	2
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212	Tie2 Receptor in Tumor-Infiltrating Macrophages Is Dispensable for Tumor Angiogenesis and Tumor Relapse after Chemotherapy <b>2022</b> , 82, 1353-1364	1
211	Endothelial Dysfunction in Systemic Lupus Erythematosus and Systemic Sclerosis: A Common Trigger for Different Microvascular Diseases <b>2022</b> , 9, 849086	1
<b>21</b> 0	Endothelial function and endothelial progenitor cells in systemic lupus erythematosus 2022,	О
209	Mesenchymal Stromal/Stem Cells and Their Extracellular Vesicles Application in Acute and Chronic Inflammatory Liver Diseases: Emphasizing on the Anti-Fibrotic and Immunomodulatory Mechanisms <b>2022</b> , 13, 865888	О
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207	The serum of COVID-19 asymptomatic patients up-regulates proteins related to endothelial dysfunction and viral response in circulating angiogenic cells ex-vivo <b>2022</b> , 28, 40	О
206	Endothelial Progenitor Cells in Coronary Artery Disease: From Bench to Bedside 2022,	1
205	Transient ETV2 Expression Promotes the Generation of Mature Endothelial Cells from Human Pluripotent Stem Cells <b>2022</b> , 45, 483-490	
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203	Identification of CD157-Positive Vascular Endothelial Stem Cells in Mouse Retinal and Choroidal Vessels: Fluorescence-Activated Cell Sorting Analysis <b>2022</b> , 63, 5	2
202	Endothelial Progenitor Cell Response to Acute Multicomponent Exercise Sessions with Different Durations <b>2022</b> , 11,	
201	Coronary vessel formation in development and regeneration: origins and mechanisms 2022, 167, 67-82	O
200	Heterotypic Multicellular Spheroids as Experimental and Preclinical Models of Sprouting Angiogenesis <b>2021</b> , 11,	O

199	Long-term survival of 3D-bioprinted human lipoaspirate-derived adipose tissue: proteomic signature and cellular content <b>2022</b> , 11, 34-46	2
198	Long-Term Outcomes of Peripheral Blood Mononuclear Cells in the Treatment of Angiitis-Induced No-Option Critical Limb-Threatening Ischemia <b>2021</b> , 8, 769472	
197	Mini Review: Forensic Value of Aquaporines <b>2021</b> , 8, 793140	1
196	Therapeutic Strategies for ROS-Dependent Tumor Angiogenesis Using Vascular Stem Cells. 2022, 1-11	
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194	Endothelial cell dysfunction and senescence: biologic mechanisms and hemodynamic consequences. <b>2022</b> , 359-367	
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189	Regenerative Cardiac Pharmacology: Translating Stem Cell Biology into Therapeutic Solutions. 252-269	
188	Image1.tif. 2018,	
187	Image2.jpeg. <b>2018</b> ,	
186	Image3.jpeg. <b>2018</b> ,	
185	Image4.jpeg. <b>2018</b> ,	
184	Image5.jpeg. <b>2018</b> ,	
183	Table1.xlsx. <b>2018</b> ,	
182	Data_Sheet_1.pdf. <b>2019</b> ,	

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181 Image\_1.JPEG. 2019, Image\_2.JPEG. 2019, 180 Image\_3.JPEG. 2019, 179 Image\_4.JPEG. 2019, 178 Video\_1.MP4. 2019, 177 176 Video\_2.MP4. 2019, 175 Video\_3.MP4. 2019, Video\_4.MP4. **2019**, 174 Video\_5.MP4. 2019, 173 Video\_6.MP4. **2019**, 172 Image\_1.TIF. 2019, 171 Image\_1.pdf. **2020**, 170 Data\_Sheet\_1.zip. 2020, 169 Video\_1.MP4. 2020, 168 Video\_10.MP4. 2020, 167 166 Video\_11.MP4. 2020, 165 Video\_12.MP4. 2020, Video\_13.MP4. 2020, 164



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145	Image_1.JPEG. <b>2018</b> ,	
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141	lmage_1.JPEG. <b>2018</b> ,	
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139	Presentation_1.pdf. <b>2018</b> ,	
138	Image_1.JPEG. <b>2018</b> ,	
137	DataSheet1.PDF. <b>2018</b> ,	
136	Table_1.docx. <b>2019</b> ,	
135	Image_1.JPEG. <b>2018</b> ,	
134	Image_2.JPEG. <b>2018</b> ,	
133	Circulating endothelial cells and endothelial progenitor cells as potential predictors of acute GVHD after allogeneic hematopoietic stem cell transplantation <b>2022</b> ,	О
132	Endothelialization and Inflammatory Reactions After Intracardiac Device Implantation 2022, 1	O
131	The Potential Mechanism Behind Native and Therapeutic Collaterals in Moyamoya 2022, 13, 861184	
130	Effective high-throughput isolation of enriched platelets and circulating pro-angiogenic cells to accelerate skin-wound healing <b>2022</b> , 79, 259	O
129	PBMNCs Treatment in Critical Limb Ischemia and Candidate Biomarkers of Efficacy. <b>2022</b> , 12, 1137	
128	Effect of Cyclic Uniaxial Mechanical Strain on Endothelial Progenitor Cell Differentiation 2022,	Ο

127	Hydrogen Repairs LPS-Induced Endothelial Progenitor Cells Injury via PI3K/AKT/eNOS Pathway. <b>2022</b> , 13,	0
126	HDL and Endothelial Function 2022, 1377, 27-47	O
125	Immunolocalization of endomucin-reactive blood vessels and ⊞mooth muscle actin-positive cells in murine nasal conchae <b>2022</b> ,	
124	Exploring Endothelial Colony-Forming Cells to Better Understand the Pathophysiology of Disease: An Updated Review. <b>2022</b> , 2022, 1-14	O
123	Attachment of endothelial colony-forming cells onto a surface bearing immobilized anti-CD34 antibodies: Specific CD34 binding versus nonspecific binding <b>2022</b> , 17, 031003	
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117	Air Pollution Exposure Induces Vascular Injury and Hampers Endothelial Repair by Altering Progenitor and Stem Cells Functionality. <b>2022</b> , 10,	O
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115	Remodeling of Structurally Reinforced (TPU+PCL/PCL)-Hep Electro-spun Small Diameter Bilayer Vascular Grafts Interposed in Rat Ab-dominal Aorta.	1
114	Bio-inspired Hemocompatible Surface Modifications for Biomedical Applications. <b>2022</b> , 100997	3
113	Comprehensive insight into endothelial progenitor cell-derived extracellular vesicles as a promising candidate for disease treatment. <b>2022</b> , 13,	2
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79	Beneficial Role of Vitamin D on Endothelial Progenitor Cells (EPCs) in Cardiovascular Diseases. <b>2022</b> , 11, 229	O
78	Therapeutic Strategies for ROS-Dependent Tumor Angiogenesis Using Vascular Stem Cells. <b>2022</b> , 2179-2189	О
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