

CITATION REPORT

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Endothelial dysfunction is a superinducer of syndecan-4: fibrogenic role of its ectodomain

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American Journal of Physiology - Heart and Circulatory Physiology, 2018, 314, H484-H496.

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#	Paper	IF	Citations
28	Gender differences in the association of syndecan-4 with myocardial infarction: The population-based Tromsø Study. <i>Atherosclerosis</i> , 2018 , 278, 166-173	3.1	14
27	Fibrogenic Secretome of Sirtuin 1-Deficient Endothelial Cells: Wnt, Notch and Glycocalyx Rheostat. <i>Frontiers in Physiology</i> , 2018 , 9, 1325	4.6	13
26	Signaling Mechanisms of Myofibroblastic Activation: Outside-in and Inside-Out. <i>Cellular Physiology and Biochemistry</i> , 2018 , 49, 848-868	3.9	53
25	Oxidative Stress, Intrauterine Growth Restriction, and Developmental Programming of Type 2 Diabetes. <i>Physiology</i> , 2018 , 33, 348-359	9.8	29
24	Cardiac fibrosis: Cell biological mechanisms, molecular pathways and therapeutic opportunities. <i>Molecular Aspects of Medicine</i> , 2019 , 65, 70-99	16.7	284
23	Dickkopf-3 in aberrant endothelial secretome triggers renal fibroblast activation and endothelial-mesenchymal transition. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 49-62	4.3	23
22	Syndecan-4 Inhibits the Development of Pulmonary Fibrosis by Attenuating TGF- β Signaling. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	8
21	Syndecan-4 Is Increased in Osteoarthritic Knee, but Not Hip or Shoulder, Articular Hypertrophic Chondrocytes. <i>Cartilage</i> , 2019 , 1947603519870855	3	2
20	Structures and interactions of syndecans. <i>FEBS Journal</i> , 2019 , 286, 2994-3007	5.7	62
19	N-terminal syndecan-2 domain selectively enhances 6-O heparan sulfate chains sulfation and promotes VEGFA-dependent neovascularization. <i>Nature Communications</i> , 2019 , 10, 1562	17.4	38
18	Syndecan-4 as a Marker of Endothelial Dysfunction in Patients with Resistant Hypertension. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4
17	The Secretome Analysis of Activated Human Renal Fibroblasts Revealed Beneficial Effect of the Modulation of the Secreted Peptidyl-Prolyl Cis-Trans Isomerase A in Kidney Fibrosis. <i>Cells</i> , 2020 , 9,	7.9	2
16	Peritubular Capillary Rarefaction: An Underappreciated Regulator of CKD Progression. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	6
15	Sirtuin 1 and endothelial glycocalyx. <i>Pflugers Archiv European Journal of Physiology</i> , 2020 , 472, 991-1002	4.6	8
14	The Vascular Involvement in Soft Tissue Fibrosis-Lessons Learned from Pathological Scarring. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	8
13	Cardiac fibrosis. <i>Cardiovascular Research</i> , 2021 , 117, 1450-1488	9.9	56
12	Endothelial Glycocalyx as a Regulator of Fibrotic Processes. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3

11	Interplay between extracellular matrix components and cellular and molecular mechanisms in kidney fibrosis. <i>Clinical Science</i> , 2021 , 135, 1999-2029	6.5	5
10	Stress-induced senescence as a forme fruste of chronic kidney disease: a case for failed regeneration. 2022 , 253-262		
9	Therapeutic cell reconditioning. 2022 , 395-404		
8	Endothelial glycocalyx as an important factor in composition of blood-brain barrier. <i>CNS Neuroscience and Therapeutics</i> , 2021 , 27, 26-35	6.8	7
7	Perioperative implication of the endothelial glycocalyx. <i>Korean Journal of Anesthesiology</i> , 2018 , 71, 92-102		12
6	Endothelial SIRT1 as a target for the prevention of arterial ageing: promises and challenges. <i>Journal of Cardiovascular Pharmacology</i> , 2021 , 78,	3.1	2
5	Table_1.docx. 2018 ,		
4	Epitranscriptome Analysis of Oxidative Stressed Retinal Epithelial Cells Depicted a Possible RNA Editing Landscape of Retinal Degeneration. 2022 , 11, 1967		7
3	NAD ⁺ Homeostasis and NAD ⁺ -Consuming Enzymes: Implications for Vascular Health. 2023 , 12, 376		0
2	The role of hyaluronan in endothelial glycocalyx and potential preventative lifestyle strategy with advancing age. 2023 , 139-156		0
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