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48	Plasma sICAM-1 as a Biomarker of Carotid Plaque Inflammation in Patients with a Recent Ischemic Stroke <i>Translational Stroke Research</i> , 2022 , 1	7.8	1
47	Sulfur compounds: From plants to humans and their role in chronic disease prevention <i>Critical Reviews in Food Science and Nutrition</i> , 2022 , 1-23	11.5	0
46	Platelet membrane-cloaked selenium/ginsenoside Rb1 nanosystem as biomimetic reactor for atherosclerosis therapy <i>Colloids and Surfaces B: Biointerfaces</i> , 2022 , 214, 112464	6	2

45	Infection with HIV-1 subtype D among acutely infected Ugandans is associated with higher median concentration of cytokines compared to subtype A. <i>IJID Regions</i> , 2022 , 3, 89-95		О
44	The Differential Effects of Propylthiouracil and Methimazole as Graves' Disease Treatment on Vascular Atherosclerosis Markers: A Randomized Clinical Trial <i>Frontiers in Endocrinology</i> , 2021 , 12, 79	61 § 7	О
43	The cellular biology of atherosclerosis with atherosclerotic lesion classification and biomarkers. <i>Bulletin of the National Research Centre</i> , 2021 , 45,	3	1
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41	Targeted Therapy of Atherosclerosis by pH-Sensitive Hyaluronic Acid Nanoparticles Co-Delivering All Trans Retinal and Rapamycin. <i>Nanoscale</i> ,	7.7	1
40	Integrated investigation of DNA methylation, gene expression and immune cell population revealed immune cell infiltration associated with atherosclerotic plaque formation <i>BMC Medical Genomics</i> , 2022 , 15, 108	3.7	1
39	A systematic review and meta-analysis of the effect of statin treatment on sVCAM-1 and sICAM-1 <i>Expert Review of Clinical Pharmacology</i> , 2022 ,	3.8	0
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37	Increasing circulating ESM-1 and adhesion molecules are associated with earlystage atherosclerosis in OSA patients:A cross-sectional study. <i>Sleep Medicine</i> , 2022 ,	4.6	0
36	Association study between polymorphisms in MIA3, SELE, SMAD3 and CETP genes and coronary artery disease in an Iranian population. <i>BMC Cardiovascular Disorders</i> , 2022 , 22,	2.3	O
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34	The early postnatal activation of A2ARs protects BTBR mice against autism related behavior.		
33	Association of Lifelines Diet Score (LLDS) and metabolically unhealthy overweight/obesity phenotypes in women: a cross-sectional study. 2022 , 22,		0
32	Emerging roles of Glucagon like peptide-1 in the management of autoimmune diseases and diabetes-associated comorbidities. 2022 , 239, 108270		O
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25	The role of p53 in the alternation of vascular functions. 13,	1
24	Association of soluble cell adhesion molecules and lipid levels in rheumatoid arthritis patients.	O
23	Soft probing technique to estimate the rolling work of adhesion in nanoscale regime using optical tweezers. 2022 ,	O
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21	Early postnatal activation of A2ARs alleviates social deficits by attenuating the abnormal infiltration of peripheral neutrophils in the BTBR T + Itpr3 tf $/$ J mouse model of autism.	О
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17	Myo1b Promotes Premature Endothelial Senescence and Dysfunction via Suppressing Autophagy: Implications for Vascular Aging. 2023 , 2023, 1-19	O
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