

Rozh H Al-Mashhadi

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

501
citations

759233

12
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

1060
citing authors

#	ARTICLE	IF	CITATIONS
1	Familial Hypercholesterolemia and Atherosclerosis in Cloned Minipigs Created by DNA Transposition of a Human <i>PCSK9</i> Gain-of-Function Mutant. <i>Science Translational Medicine</i> , 2013, 5, 166ra1.	12.4	170
2	Large animal models of atherosclerosis – new tools for persistent problems in cardiovascular medicine. <i>Journal of Pathology</i> , 2016, 238, 257-266.	4.5	55
3	Mouth-to-mouth ventilation is superior to mouth-to-pocket mask and bag-valve-mask ventilation during lifeguard CPR: A randomized study. <i>Resuscitation</i> , 2011, 82, 618-622.	3.0	47
4	Activation of A2 adenosine receptors dilates cortical efferent arterioles in mouse. <i>Kidney International</i> , 2009, 75, 793-799.	5.2	41
5	T-type voltage-gated calcium channels regulate the tone of mouse efferent arterioles. <i>Kidney International</i> , 2011, 79, 443-451.	5.2	36
6	Diabetes with poor glycaemic control does not promote atherosclerosis in genetically modified hypercholesterolaemic minipigs. <i>Diabetologia</i> , 2015, 58, 1926-1936.	6.3	36
7	¹⁸ F-fluorodeoxyglucose Accumulation in Arterial Tissues Determined by PET Signal Analysis. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1220-1232.	2.8	26
8	Treatment with a human recombinant monoclonal IgG antibody against oxidized LDL in atherosclerosis-prone pigs reduces cathepsin S in coronary lesions. <i>International Journal of Cardiology</i> , 2016, 215, 506-515.	1.7	20
9	Local Pressure Drives Low-Density Lipoprotein Accumulation and Coronary Atherosclerosis in Hypertensive Minipigs. <i>Journal of the American College of Cardiology</i> , 2021, 77, 575-589.	2.8	19
10	First In Vivo Demonstration of Coronary Edema in Culprit Lesion of Patient With Acute Coronary Syndrome by Cardiovascular Magnetic Resonance. <i>Circulation: Cardiovascular Imaging</i> , 2011, 4, 344-346.	2.6	17
11	A randomised crossover comparison of manikin ventilation through Soft Seal [®] , iGel [®] , and AuraOnce [®] supraglottic airway devices by surf lifeguards. <i>Anaesthesia</i> , 2014, 69, 343-347.	3.8	12
12	Diet-Induced Abdominal Obesity, Metabolic Changes, and Atherosclerosis in Hypercholesterolemic Minipigs. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-12.	2.3	12
13	Relaxation of porcine retinal arterioles exposed to hypercholesterolemia in vivo is modified by hepatic LDL-receptor deficiency and diabetes mellitus. <i>Experimental Eye Research</i> , 2013, 115, 79-86.	2.6	7
14	Tissue volume and activity mapping using total intensity projection of PET/CT images. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 9, 1-11.	1.0	2
15	Quantitative applications in positron emission tomography achieved through signal modelling. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 9, 140-155.	1.0	1
16	Reply. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2620-2621.	2.8	0