

Sugata Hazra

List of Publications by Year in descending order

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14
papers

563
citations

840776

11
h-index

1058476

14
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14
all docs

14
docs citations

14
times ranked

966
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of the ACE2/Angiotensin-(1 \hat{a} €“7)/Mas Receptor Axis Enhances the Reparative Function of Dysfunctional Diabetic Endothelial Progenitors. <i>Diabetes</i> , 2013, 62, 1258-1269.	0.6	91
2	N-3 Polyunsaturated Fatty Acids Prevent Diabetic Retinopathy by Inhibition of Retinal Vascular Damage and Enhanced Endothelial Progenitor Cell Reparative Function. <i>PLoS ONE</i> , 2013, 8, e55177.	2.5	79
3	Liver X Receptor Modulates Diabetic Retinopathy Outcome in a Mouse Model of Streptozotocin-Induced Diabetes. <i>Diabetes</i> , 2012, 61, 3270-3279.	0.6	62
4	Vasoreparative Dysfunction of CD34+ Cells in Diabetic Individuals Involves Hypoxic Desensitization and Impaired Autocrine/Paracrine Mechanisms. <i>PLoS ONE</i> , 2014, 9, e93965.	2.5	54
5	The impact of ageing on adipose structure, function and vasculature in the B6D2F1 mouse: evidence of significant multisystem dysfunction. <i>Journal of Physiology</i> , 2014, 592, 4083-4096.	2.9	54
6	CNS Inflammation and Bone Marrow Neuropathy in Type 1 Diabetes. <i>American Journal of Pathology</i> , 2013, 183, 1608-1620.	3.8	53
7	The Mechanism of Diabetic Retinopathy Pathogenesis Unifying Key Lipid Regulators, Sirtuin 1 and Liver X Receptor. <i>EBioMedicine</i> , 2017, 22, 181-190.	6.1	48
8	Loss of Angiotensin-Converting Enzyme 2 Exacerbates Diabetic Retinopathy by Promoting Bone Marrow Dysfunction. <i>Stem Cells</i> , 2018, 36, 1430-1440.	3.2	43
9	miR-92a Corrects CD34+ Cell Dysfunction in Diabetes by Modulating Core Circadian Genes Involved in Progenitor Differentiation. <i>Diabetes</i> , 2015, 64, 4226-4237.	0.6	27
10	Experimental reduction of miR-92a mimics arterial aging. <i>Experimental Gerontology</i> , 2016, 83, 165-170.	2.8	23
11	Enhancing the Function of CD34+ Cells by Targeting Plasminogen Activator Inhibitor-1. <i>PLoS ONE</i> , 2013, 8, e79067.	2.5	12
12	Beneficial Effects of Angiotensin-(1 \hat{a} €“7) on CD34+ Cells From Patients With Heart Failure. <i>Journal of Cardiovascular Pharmacology</i> , 2018, 71, 155-159.	1.9	8
13	Impact of high-fat diet on vasoconstrictor reactivity of white and brown adipose tissue resistance arteries. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H485-H494.	3.2	8
14	Inhibition of Plasminogen Activator Inhibitor (PAI)-1 Corrects Diabetic CD34+ Dysfunction.. <i>Blood</i> , 2010, 116, 1601-1601.	1.4	1