

# Dexter L Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

745  
citations

933447

10  
h-index

839539

18  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1235  
citing authors

#	ARTICLE	IF	CITATIONS
1	Angiotensin II hypertension is attenuated in interleukin-6 knockout mice. American Journal of Physiology - Heart and Circulatory Physiology, 2006, 290, H935-H940.	3.2	218
2	Hypertension and RhoA/Rho-Kinase Signaling in the Vasculature. Hypertension, 2004, 44, 796-799.	2.7	111
3	Treatment with bexarotene, a compound that increases apolipoprotein-E, provides no cognitive benefit in mutant APP/PS1 mice. Molecular Neurodegeneration, 2013, 8, 18.	10.8	75
4	Hypertensive Response to Acute Stress Is Attenuated in Interleukin-6 Knockout Mice. Hypertension, 2004, 44, 259-263.	2.7	73
5	Role of IL-6 in Angiotensin II-Induced Retinal Vascular Inflammation. , 2010, 51, 1709.		73
6	Sympathetic and angiotensin-dependent hypertension during cage-switch stress in mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2004, 287, R1394-R1398.	1.8	49
7	Peroxisome Proliferator-Activated Receptor- $\alpha$ Activation Decreases Mean Arterial Pressure, Plasma Interleukin-6, and COX-2 While Increasing Renal CYP4A Expression in an Acute Model of DOCA-Salt Hypertension. PPAR Research, 2011, 2011, 1-7.	2.4	32
8	Posttranslational regulation of NO synthase activity in the renal medulla of diabetic rats. American Journal of Physiology - Renal Physiology, 2005, 288, F82-F90.	2.7	24
9	Peroxisome Proliferator Activated Receptor- $\alpha$ Agonist Slows the Progression of Hypertension, Attenuates Plasma Interleukin-6 Levels and Renal Inflammatory Markers in Angiotensin II Infused Mice. PPAR Research, 2012, 2012, 1-7.	2.4	20
10	Adenosine A <sub>1</sub> -receptor knockout mice have a decreased blood pressure response to low-dose ANG II infusion. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2012, 303, R683-R688.	1.8	16
11	The Angiotensin Type 1 Receptor Antagonist Losartan Prevents Ovariectomy-Induced Cognitive Dysfunction and Anxiety-Like Behavior in Long Evans Rats. Cellular and Molecular Neurobiology, 2020, 40, 407-420.	3.3	15
12	SARS-CoV-2 Infection and Racial Disparities in Children: Protective Mechanisms and Severe Complications Related to MIS-C. Journal of Racial and Ethnic Health Disparities, 2022, 9, 1536-1542.	3.2	12
13	Chloroquine to fight COVID-19: A consideration of mechanisms and adverse effects?. Heliyon, 2020, 6, e04900.	3.2	10
14	Urine from Sexually Mature Intact Male Mice Contributes to Increased Cardiovascular Responses during Free-Roaming and Restrained Conditions. ISRN Veterinary Science, 2012, 2012, 1-7.	1.1	5
15	Endothelin-Induced Myoplasmic Ca <sup>2+</sup> Responses and Tyrosine Phosphorylation in Coronary Smooth Muscle. Journal of Cardiovascular Pharmacology, 2002, 40, 18-27.	1.9	3
16	Inflammatory Biomarkers and Cardiovascular Complications in Sickle Cell Disease: A Review. Current Cardiovascular Risk Reports, 2013, 7, 368-377.	2.0	3
17	PPAR- $\alpha$ knockout leads to elevated blood pressure response to angiotensin II infusion associated with an increase in renal $\text{Na}^+/\text{K}^+$ ATPase protein expression and activity. Life Sciences, 2022, 296, 120444.	4.3	3
18	Differential Exposure to Chronic vs Acute Palatable Food Intake on Rat Renal Orexin Receptor 1 and NOX4 Liver Expression. FASEB Journal, 2015, 29, 818.9.	0.5	1

#	ARTICLE	IF	CITATIONS
19	396 Brain pathophysiology in SARS-CoV-2 disease. Journal of Clinical and Translational Science, 2022, 6, 74-75.	0.6	1
20	COVID-19 Comorbidities predisposes participants from the Jackson Heart Study to disparate Health Outcomes. FASEB Journal, 2021, 35, .	0.5	0
21	IL-6 Knockout Significantly Attenuates AngII Hypertension, but not its Salt Sensitivity. FASEB Journal, 2006, 20, A310.	0.5	0
22	Pheromones Produced by the Intact Male Mouse causes a Hypertensive Response during Restrained and Free-Roaming conditions. FASEB Journal, 2009, 23, 806.11.	0.5	0
23	Peroxisome proliferator-activated receptor- $\alpha$ Reduces Mean Arterial Pressure by Renal-Dependent Mechanisms during a Slow Pressor Dose of Angiotensin II. FASEB Journal, 2010, 24, 780.3.	0.5	0
24	Alpha 1 Adrenergic-mediated Vasoconstriction is Attenuated in Peroxisome Proliferator Activated Receptor- $\alpha$ knockout mice during Angiotensin II Hypertension. FASEB Journal, 2011, 25, 1027.19.	0.5	0
25	PPAR- $\alpha$ regulates NOX2 and SOD expression in the heart during Angiotensin II hypertension. FASEB Journal, 2012, 26, 872.36.	0.5	0
26	The role of plasma IL-6 and IL-10 during DOCA-salt hypertension. FASEB Journal, 2012, 26, 872.28.	0.5	0
27	Peroxisome proliferator activated receptor $\alpha$ regulation of sodium transport mechanisms in human primary renal proximal tubule epithelial cells during acute Angiotensin II treatment. FASEB Journal, 2013, 27, 1115.17.	0.5	0
28	Age-dependent Changes in miRNA Profile in F344 rat and C57BL/6J mice: Role of sodium hydrogen exchanger regulatory factor-1 (NHERF1). FASEB Journal, 2018, 32, 753.5.	0.5	0
29	Effects of Low dose Ouabain on Blood Pressure: Role of Angiotensin II type 1 receptor (AT2R1). FASEB Journal, 2018, 32, 716.15.	0.5	0
30	The increased expression of microRNAs 451, 638 and 362 in Urinary Exosomes of Human Subjects profiled as Diabetic and Hypertensive. FASEB Journal, 2019, 33, 716.5.	0.5	0
31	Age- and Salt-dependent Changes in miRNA Profile in FBN rat and C57BL/6J mice: Role of sodium hydrogen exchanger regulatory factor-1 (NHERF1). FASEB Journal, 2019, 33, 713.1.	0.5	0
32	Group Housing of Male Mice Causes a Significant Decrease in Day to Night Changes in Mean Arterial Pressure and are Indicative of the Development of Hypertension and Cardiovascular Disease. FASEB Journal, 2022, 36, .	0.5	0