

# Mohan R Dasu

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

2,442  
citations

393982

19  
h-index

794141

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

3578  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combination product of dermal matrix, human mesenchymal stem cells, and timolol promotes diabetic wound healing in mice. <i>Stem Cells Translational Medicine</i> , 2020, 9, 1353-1364.	1.6	34
2	Crosstalk Between Adrenergic and Toll-Like Receptors in Human Mesenchymal Stem Cells and Keratinocytes: A Recipe for Impaired Wound Healing. <i>Stem Cells Translational Medicine</i> , 2014, 3, 745-759.	1.6	31
3	Toll-like receptor expression and signaling in human diabetic wounds. <i>World Journal of Diabetes</i> , 2014, 5, 219.	1.3	30
4	Amelioration in wound healing in diabetic toll-like receptor-4 knockout mice. <i>Journal of Diabetes and Its Complications</i> , 2013, 27, 417-421.	1.2	34
5	Toll-like receptors and diabetes: a therapeutic perspective. <i>Clinical Science</i> , 2012, 122, 203-214.	1.8	88
6	Toll-Like Receptors in Wound Healing: Location, Accessibility, and Timing. <i>Journal of Investigative Dermatology</i> , 2012, 132, 1955-1958.	0.3	47
7	Free fatty acids in the presence of high glucose amplify monocyte inflammation via Toll-like receptors. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 300, E145-E154.	1.8	175
8	TLR2 expression and signaling-dependent inflammation impair wound healing in diabetic mice. <i>Laboratory Investigation</i> , 2010, 90, 1628-1636.	1.7	64
9	Increased Toll-Like Receptor (TLR) Activation and TLR Ligands in Recently Diagnosed Type 2 Diabetic Subjects. <i>Diabetes Care</i> , 2010, 33, 861-868.	4.3	496
10	Diabetes is a proinflammatory state: a translational perspective. <i>Expert Review of Endocrinology and Metabolism</i> , 2010, 5, 19-28.	1.2	102
11	Pioglitazone Inhibits Toll-Like Receptor Expression and Activity in Human Monocytes and db/db Mice. <i>Endocrinology</i> , 2009, 150, 3457-3464.	1.4	93
12	C-reactive protein stimulates superoxide anion release and tissue factor activity in vivo. <i>Atherosclerosis</i> , 2009, 203, 67-74.	0.4	75
13	Candesartan inhibits Toll-like receptor expression and activity both in vitro and in vivo. <i>Atherosclerosis</i> , 2009, 202, 76-83.	0.4	91
14	Increased Toll-Like Receptor (TLR) 2 and TLR4 Expression in Monocytes from Patients with Type 1 Diabetes: Further Evidence of a Proinflammatory State. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 578-583.	1.8	317
15	Adiponectin Decreases C-Reactive Protein Synthesis and Secretion From Endothelial Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1368-1374.	1.1	110
16	High Glucose Induces Toll-Like Receptor Expression in Human Monocytes. <i>Diabetes</i> , 2008, 57, 3090-3098.	0.3	386
17	In vivo Evidence of C-reactive Protein-mediated Metalloproteinase Induction from Rat Macrophages: Molecular Insights. <i>FASEB Journal</i> , 2008, 22, 903.4.	0.2	0
18	High glucose induces IL-1 $\beta$ expression in human monocytes: mechanistic insights. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 293, E337-E346.	1.8	143

#	ARTICLE	IF	CITATIONS
19	The biological effects of CRP are not attributable to endotoxin contamination: evidence from TLR4 knockdown human aortic endothelial cells. <i>Journal of Lipid Research</i> , 2007, 48, 509-512.	2.0	60
20	C-Reactive Protein Decreases Interleukin-10 Secretion in Activated Human Monocyte-Derived Macrophages via Inhibition of Cyclic AMP Production. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 2469-2475.	1.1	66