

# Kristopher G Maier

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

411  
citations

1162889

8  
h-index

1058333

14  
g-index

18  
all docs

18  
docs citations

18  
times ranked

732  
citing authors

#	ARTICLE	IF	CITATIONS
1	Basic Science Review: Statin Therapy-Part I: The Pleiotropic Effects of Statins in Cardiovascular Disease. <i>Vascular and Endovascular Surgery</i> , 2010, 44, 241-251.	0.3	121
2	Dyslipidemia Part 1â€”Review of Lipid Metabolism and Vascular Cell Physiology. <i>Vascular and Endovascular Surgery</i> , 2016, 50, 107-118.	0.3	83
3	The Role of Hyaluronic Acid in Atherosclerosis and Intimal Hyperplasia. <i>Journal of Surgical Research</i> , 2012, 173, e63-e72.	0.8	40
4	Thrombospondin-1: A proatherosclerotic protein augmented by hyperglycemia. <i>Journal of Vascular Surgery</i> , 2010, 51, 1238-1247.	0.6	34
5	Thrombospondin-1â€”induced vascular smooth muscle cell migration and proliferation are functionally dependent on microRNA-21. <i>Surgery</i> , 2014, 155, 228-233.	1.0	33
6	Thrombospondin-1, -2 and -5 have differential effects on vascular smooth muscle cell physiology. <i>Biochemical and Biophysical Research Communications</i> , 2015, 464, 1022-1027.	1.0	33
7	Thrombospondin-1â€”induced vascular smooth muscle cell migration is dependent on the hyaluronic acid receptor CD44. <i>American Journal of Surgery</i> , 2009, 198, 664-669.	0.9	20
8	Thrombospondin 1, Fibronectin, and Vitronectin are Differentially Dependent Upon RAS, ERK1/2, and p38 for Induction of Vascular Smooth Muscle Cell Chemotaxis. <i>Vascular and Endovascular Surgery</i> , 2011, 45, 55-62.	0.3	11
9	Intraluminal Delivery of Simvastatin Attenuates Intimal Hyperplasia After Arterial Injury. <i>Vascular and Endovascular Surgery</i> , 2019, 53, 379-386.	0.3	9
10	Thrombospondinâ€”5 and fluvastatin promote angiogenesis and are protective against endothelial cell apoptosis. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 4154-4165.	1.2	9
11	Fluvastatin inhibits intimal hyperplasia in wild-type but not Thbs1 -null mice. <i>Journal of Surgical Research</i> , 2017, 210, 1-7.	0.8	7
12	Statins and Nitric Oxide Donors Affect Thrombospondin 1-Induced Chemotaxis. <i>Vascular and Endovascular Surgery</i> , 2014, 48, 470-475.	0.3	4
13	Dyslipidemia regulates thrombospondin-1-induced vascular smooth muscle cell chemotaxis. <i>Molecular and Cellular Biochemistry</i> , 2015, 410, 85-91.	1.4	4
14	Rat strain determines statin effect on intimal hyperplasia after carotid balloon injury. <i>Journal of Vascular Surgery</i> , 2016, 63, 566-567.	0.6	3
15	Green Tea Extract Blocks the TRIFâ€”Mediated TLR4 Signaling Cascade. <i>FASEB Journal</i> , 2006, 20, LB122.	0.2	0
16	Ginger extract inhibits macrophage activation and T cell coâ€”stimulation. <i>FASEB Journal</i> , 2006, 20, A1103.	0.2	0
17	Abstract 488: Acute Fluvastatin Pleiotropy Is Mevalonate Independent. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, .	1.1	0
18	Abstract 321: A Biomimetic Approach to Developing Antithrombotic Small-Caliber Prosthetic Vascular Grafts. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, .	1.1	0