

# Alec A Schmaier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10386855/publications.pdf>

Version: 2024-02-01

12  
papers

788  
citations

1040056

9  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1059  
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelets regulate lymphatic vascular development through CLEC-2â€“SLP-76 signaling. <i>Blood</i> , 2010, 116, 661-670.	1.4	396
2	Angiotensin 1-7 and Mas decrease thrombosis in <i>Bdkrb2</i> <sup>+/+</sup> mice by increasing NO and prostacyclin to reduce platelet spreading and glycoprotein VI activation. <i>Blood</i> , 2013, 121, 3023-3032.	1.4	80
3	Vasculopathy in COVID-19. <i>Blood</i> , 2022, 140, 222-235.	1.4	63
4	Molecular priming of Lyn by GPVI enables an immune receptor to adopt a hemostatic role. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 21167-21172.	7.1	61
5	Occlusive thrombi arise in mammals but not birds in response to arterial injury: evolutionary insight into human cardiovascular disease. <i>Blood</i> , 2011, 118, 3661-3669.	1.4	59
6	Structure-function analysis reveals discrete Î²3 integrin inside-out and outside-in signaling pathways in platelets. <i>Blood</i> , 2007, 109, 3284-3290.	1.4	50
7	Whole Genome Sequence Analysis of the Plasma Proteome in Black Adults Provides Novel Insights Into Cardiovascular Disease. <i>Circulation</i> , 2022, 145, 357-370.	1.6	39
8	Negative regulation of activated Î±2 integrins during thrombopoiesis. <i>Blood</i> , 2009, 113, 6428-6439.	1.4	24
9	SARS-CoV-2 Ion Channel ORF3a Enables TMEM16F-Dependent Phosphatidylserine Externalization to Augment Procoagulant Activity of the Tenase and Prothrombinase Complexes. <i>Blood</i> , 2021, 138, 1-1.	1.4	11
10	Vascular Disease Patient Information Page: COVIDâ€“19-related thrombosis. <i>Vascular Medicine</i> , 2020, 25, 604-607.	1.5	4
11	Venous Thromboembolism for the Practicing Cardiologist. <i>Cardiology Clinics</i> , 2021, 39, 551-566.	2.2	1
12	Loss of Individual PIP5K Isoforms Demonstrate That Spatial PIP2 Synthesis Is Required for Platelet Second Messenger Formation & Integrity of the Actin Cytoskeleton. <i>Blood</i> , 2008, 112, 109-109.	1.4	0