

# Maghnus N O'seaghdha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2505714/publications.pdf>

Version: 2024-02-01

11  
papers

1,220  
citations

840119

11  
h-index

1281420

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1735  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blocking Neuronal Signaling to Immune Cells Treats Streptococcal Invasive Infection. <i>Cell</i> , 2018, 173, 1083-1097.e22.	13.5	265
2	Interaction of Human Complement with Sbi, a Staphylococcal Immunoglobulin-binding Protein. <i>Journal of Biological Chemistry</i> , 2008, 283, 17579-17593.	1.6	139
3	<i>Staphylococcus aureus</i> activates type I IFN signaling in mice and humans through the Xr repeated sequences of protein A. <i>Journal of Clinical Investigation</i> , 2009, 119, 1931-9.	3.9	136
4	<i>Staphylococcus aureus</i> Protein A Binds to Osteoblasts and Triggers Signals That Weaken Bone in Osteomyelitis. <i>PLoS ONE</i> , 2011, 6, e18748.	1.1	130
5	Streptolysin O and its Co-Toxin NAD-glycohydrolase Protect Group A <i>Streptococcus</i> from Xenophagic Killing. <i>PLoS Pathogens</i> , 2013, 9, e1003394.	2.1	118
6	<i>Staphylococcus aureus</i> Protein A Activates TNFR1 Signaling through Conserved IgG Binding Domains. <i>Journal of Biological Chemistry</i> , 2006, 281, 20190-20196.	1.6	117
7	<i>Staphylococcus aureus</i> protein A binding to von Willebrand factor A1 domain is mediated by conserved IgG binding regions. <i>FEBS Journal</i> , 2006, 273, 4831-4841.	2.2	96
8	<i>Staphylococcus aureus</i> protein A activates TACE through EGFR-dependent signaling. <i>EMBO Journal</i> , 2007, 26, 701-709.	3.5	90
9	NAD <sup>+</sup> -Glycohydrolase Promotes Intracellular Survival of Group A <i>Streptococcus</i> . <i>PLoS Pathogens</i> , 2016, 12, e1005468.	2.1	51
10	Inhibition of Inflammasome-Dependent Interleukin 1 $\beta$ Production by Streptococcal NAD <sup>+</sup> -Glycohydrolase: Evidence for Extracellular Activity. <i>MBio</i> , 2017, 8, .	1.8	42
11	Binding of NAD <sup>+</sup> -Glycohydrolase to Streptolysin O Stabilizes Both Toxins and Promotes Virulence of Group A <i>Streptococcus</i> . <i>MBio</i> , 2017, 8, .	1.8	36