

# Scott M Coyle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11751721/publications.pdf>

Version: 2024-02-01

7  
papers

1,090  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1938  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping the functional versatility and fragility of Ras GTPase signaling circuits through in vitro network reconstitution. <i>ELife</i> , 2016, 5, .	6.0	12
2	Reverse engineering GTPase programming languages with reconstituted signaling networks. <i>Small GTPases</i> , 2016, 7, 168-172.	1.6	0
3	Engineering Customized Cell Sensing and Response Behaviors Using Synthetic Notch Receptors. <i>Cell</i> , 2016, 164, 780-791.	28.9	679
4	Product Binding Enforces the Genomic Specificity of a Yeast Polycomb Repressive Complex. <i>Cell</i> , 2015, 160, 204-218.	28.9	124
5	Exploitation of Latent Allosterity Enables the Evolution of New Modes of MAP Kinase Regulation. <i>Cell</i> , 2013, 154, 875-887.	28.9	49
6	Conformational Control of the Ste5 Scaffold Protein Insulates Against MAP Kinase Misactivation. <i>Science</i> , 2012, 337, 1218-1222.	12.6	90
7	Direct Link between RACK1 Function and Localization at the Ribosome In Vivo. <i>Molecular and Cellular Biology</i> , 2009, 29, 1626-1634.	2.3	136