

Nathaniel Robichaud

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6057942/publications.pdf>

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14
papers

1,859
citations

840776

11
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

3080
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting the translation machinery in cancer. <i>Nature Reviews Drug Discovery</i> , 2015, 14, 261-278.	46.4	628
2	eIF4E phosphorylation promotes tumorigenesis and is associated with prostate cancer progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 14134-14139.	7.1	447
3	Translational Control in Cancer. <i>Cold Spring Harbor Perspectives in Biology</i> , 2019, 11, a032896.	5.5	191
4	Therapeutic Inhibition of MAP Kinase Interacting Kinase Blocks Eukaryotic Initiation Factor 4E Phosphorylation and Suppresses Outgrowth of Experimental Lung Metastases. <i>Cancer Research</i> , 2011, 71, 1849-1857.	0.9	182
5	Translational control of the activation of transcription factor NF- κ B and production of type I interferon by phosphorylation of the translation factor eIF4E. <i>Nature Immunology</i> , 2012, 13, 543-550.	14.5	114
6	Beyond antibiotic resistance: integrating conjugative elements of the SXT/R391 family that encode novel diguanylate cyclases participate to c-di-GMP signalling in <i>Vibrio cholerae</i> . <i>Environmental Microbiology</i> , 2010, 12, 510-523.	3.8	75
7	Translational control in the tumor microenvironment promotes lung metastasis: Phosphorylation of eIF4E in neutrophils. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E2202-E2209.	7.1	73
8	Translational control and the cancer cell response to stress. <i>Current Opinion in Cell Biology</i> , 2017, 45, 102-109.	5.4	58
9	Phosphorylation of eIF4E Confers Resistance to Cellular Stress and DNA-Damaging Agents through an Interaction with 4E-T: A Rationale for Novel Therapeutic Approaches. <i>PLoS ONE</i> , 2015, 10, e0123352.	2.5	33
10	microRNA-induced translational control of antiviral immunity by the cap-binding protein 4EHP. <i>Molecular Cell</i> , 2021, 81, 1187-1199.e5.	9.7	23
11	Active-site mTOR inhibitors augment HSV1-dICPO infection in cancer cells via dysregulated eIF4E/4E-BP axis. <i>PLoS Pathogens</i> , 2018, 14, e1007264.	4.7	20
12	4E-BP-Dependent Translational Control of Irf8 Mediates Adipose Tissue Macrophage Inflammatory Response. <i>Journal of Immunology</i> , 2020, 204, 2392-2400.	0.8	11
13	Colorectal Cancers. , 2014, , 593-610.		2
14	eIF4E and Its Binding Proteins. , 2014, , 73-113.		2