

# Regina-Maria Kolaitis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9725328/publications.pdf>

Version: 2024-02-01

8  
papers

3,017  
citations

1163117

8  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

5801  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ubiquitination of G3BP1 mediates stress granule disassembly in a context-specific manner. <i>Science</i> , 2021, 372, eabf6548.	12.6	151
2	G3BP1 Is a Tunable Switch that Triggers Phase Separation to Assemble Stress Granules. <i>Cell</i> , 2020, 181, 325-345.e28.	28.9	697
3	Ubiquitin Modulates Liquid-Liquid Phase Separation of UBQLN2 via Disruption of Multivalent Interactions. <i>Molecular Cell</i> , 2018, 69, 965-978.e6.	9.7	257
4	Phase Separation of C9orf72 Dipeptide Repeats Perturbs Stress Granule Dynamics. <i>Molecular Cell</i> , 2017, 65, 1044-1055.e5.	9.7	437
5	Higher-order oligomerization promotes localization of <sc>SPOP</sc> to liquid nuclear speckles. <i>EMBO Journal</i> , 2016, 35, 1254-1275.	7.8	172
6	C9orf72 Dipeptide Repeats Impair the Assembly, Dynamics, and Function of Membrane-Less Organelles. <i>Cell</i> , 2016, 167, 774-788.e17.	28.9	577
7	Profilin 1 Associates with Stress Granules and ALS-Linked Mutations Alter Stress Granule Dynamics. <i>Journal of Neuroscience</i> , 2014, 34, 8083-8097.	3.6	126
8	Eukaryotic Stress Granules Are Cleared by Autophagy and Cdc48/VCP Function. <i>Cell</i> , 2013, 153, 1461-1474.	28.9	600