

Regina-Maria Kolaitis

List of Publications by Year in descending order

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8
papers

3,017
citations

1163117

8
h-index

1588992

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g-index

8
all docs

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docs citations

8
times ranked

5801
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | C3BP1 Is a Tunable Switch that Triggers Phase Separation to Assemble Stress Granules. <i>Cell</i> , 2020, 181, 325-345.e28. | 28.9 | 697 |
| 2 | Eukaryotic Stress Granules Are Cleared by Autophagy and Cdc48/VCP Function. <i>Cell</i> , 2013, 153, 1461-1474. | 28.9 | 600 |
| 3 | C9orf72 Dipeptide Repeats Impair the Assembly, Dynamics, and Function of Membrane-Less Organelles. <i>Cell</i> , 2016, 167, 774-788.e17. | 28.9 | 577 |
| 4 | Phase Separation of C9orf72 Dipeptide Repeats Perturbs Stress Granule Dynamics. <i>Molecular Cell</i> , 2017, 65, 1044-1055.e5. | 9.7 | 437 |
| 5 | 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 |
| 6 | Higher-order oligomerization promotes localization of SPOP to liquid nuclear speckles. <i>EMBO Journal</i> , 2016, 35, 1254-1275. | 7.8 | 172 |
| 7 | Ubiquitination of G3BP1 mediates stress granule disassembly in a context-specific manner. <i>Science</i> , 2021, 372, eabf6548. | 12.6 | 151 |
| 8 | 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 |