

Thomas G Moens

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4685751/publications.pdf>

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6
papers

1,024
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

1620
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>C9orf72</i> repeat expansions cause neurodegeneration in <i>Drosophila</i> through arginine-rich proteins. <i>Science</i> , 2014, 345, 1192-1194.	12.6	632
2	G β -quadruplex-binding small molecules ameliorate <i>C9orf72</i> <i>FTD</i> / <i>ALS</i> pathology <i>in vitro</i> and <i>in vivo</i> . <i>EMBO Molecular Medicine</i> , 2018, 10, 22-31.	6.9	178
3	<i>C9orf72</i> arginine-rich dipeptide proteins interact with ribosomal proteins <i>in vivo</i> to induce a toxic translational arrest that is rescued by eIF1A. <i>Acta Neuropathologica</i> , 2019, 137, 487-500.	7.7	94
4	Sense and antisense RNA are not toxic in <i>Drosophila</i> models of <i>C9orf72</i> -associated <i>ALS/FTD</i> . <i>Acta Neuropathologica</i> , 2018, 135, 445-457.	7.7	59
5	Genetic models of <i>C9orf72</i> : what is toxic?. <i>Current Opinion in Genetics and Development</i> , 2017, 44, 92-101.	3.3	50
6	Specific biomarkers for <i>C9orf72</i> <i>FTD</i> / <i>ALS</i> could expedite the journey towards effective therapies. <i>EMBO Molecular Medicine</i> , 2017, 9, 853-855.	6.9	10