

Annie Sittler

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

798
citations

1039406

9
h-index

1372195

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g-index

10
all docs

10
docs citations

10
times ranked

1688
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | [24] Membrane filter assay for detection of amyloid-like polyglutamine-containing protein aggregates. <i>Methods in Enzymology</i> , 1999, 309, 375-386. | 0.4 | 217 |
| 2 | SH3GL3 Associates with the Huntingtin Exon 1 Protein and Promotes the Formation of PolyIn-Containing Protein Aggregates. <i>Molecular Cell</i> , 1998, 2, 427-436. | 4.5 | 208 |
| 3 | PML clastosomes prevent nuclear accumulation of mutant ataxin-7 and other polyglutamine proteins. <i>Journal of Cell Biology</i> , 2006, 174, 65-76. | 2.3 | 82 |
| 4 | SUMOylation attenuates the aggregation propensity and cellular toxicity of the polyglutamine expanded ataxin-7. <i>Human Molecular Genetics</i> , 2010, 19, 181-195. | 1.4 | 81 |
| 5 | Interferon beta induces clearance of mutant ataxin 7 and improves locomotion in SCA7 knock-in mice. <i>Brain</i> , 2013, 136, 1732-1745. | 3.7 | 62 |
| 6 | The autophagy/lysosome pathway is impaired in SCA7 patients and SCA7 knock-in mice. <i>Acta Neuropathologica</i> , 2014, 128, 705-722. | 3.9 | 56 |
| 7 | Deregulation of autophagy in postmortem brains of Machado-Joseph disease patients. <i>Neuropathology</i> , 2018, 38, 113-124. | 0.7 | 48 |
| 8 | Control of Huntington's Disease-Associated Phenotypes by the Striatum-Enriched Transcription Factor Foxp2. <i>Cell Reports</i> , 2017, 21, 2688-2695. | 2.9 | 22 |
| 9 | SUMOylation by SUMO2 is implicated in the degradation of misfolded ataxin-7 via RNF4 in SCA7 models. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, . | 1.2 | 13 |
| 10 | Lentiviral vector-mediated overexpression of mutant ataxin-7 recapitulates SCA7 pathology and promotes accumulation of the FUS/TLS and MBNL1 RNA-binding proteins. <i>Molecular Neurodegeneration</i> , 2016, 11, 58. | 4.4 | 9 |