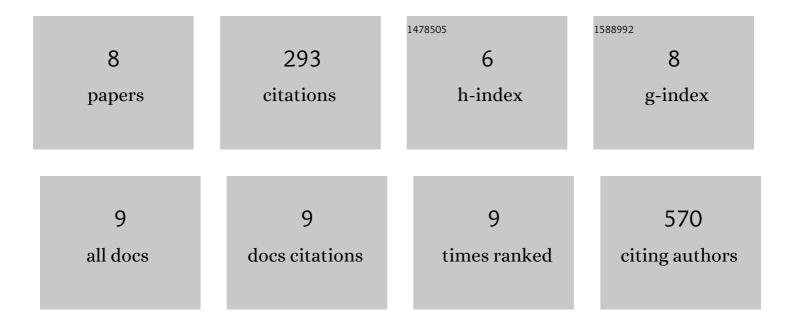
Tora K Smulders-Srinivasan

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Mechanism of neurodegeneration of neurons with mitochondrial DNA mutations. Brain, 2010, 133, 797-807. | 7.6 | 108 |
| 2 | <i>Trans</i> mitochondrial embryonic stem cells containing pathogenic mtDNA mutations are compromised in neuronal differentiation. Cell Proliferation, 2009, 42, 413-424. | 5.3 | 62 |
| 3 | Mitochondrial DNA mutations affect calcium handling in differentiated neurons. Brain, 2010, 133, 787-796. | 7.6 | 43 |
| 4 | Understanding the Multifaceted Role of Human Down Syndrome Kinase DYRK1A. Advances in Protein Chemistry and Structural Biology, 2016, 105, 127-171. | 2.3 | 31 |
| 5 | Screens for <i>piwi</i> Suppressors in Drosophila Identify Dosage-Dependent Regulators of Germline Stem Cell Division. Genetics, 2003, 165, 1971-1991. | 2.9 | 21 |
| 6 | A Drosophila Chromatin Factor Interacts With the Piwi-Interacting RNA Mechanism in Niche Cells to Regulate Germline Stem Cell Self-Renewal. Genetics, 2010, 186, 573-583. | 2.9 | 17 |
| 7 | Synthesis and Biological Evaluation of Amidinourea and Triazine Congeners as Inhibitors of MDAâ€MBâ€231 Human Breast Cancer Cell Proliferation. ChemMedChem, 2017, 12, 288-291. | 3.2 | 8 |
| 8 | Identification of novel peptide motifs in the serpin maspin that affect vascular smooth muscle cell function. Biochimica Et Biophysica Acta - Molecular Cell Research, 2017, 1864, 336-344. | 4.1 | 3 |