# Stefan A Haas

List of Publications by Year
in descending order



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|---|---|---|---|
| 22 papers | 5,382 citations | 430874 18 h-index | 677142 22 g-index |
| 24 all docs | 24 docs citations | 24 times ranked | 10646 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | The mole genome reveals regulatory rearrangements associated with adaptive intersexuality. Science, 2020, 370, 208-214. | 12.6 | 41 |
| 2 | Ranbow: A fast and accurate method for polyploid haplotype reconstruction. PLoS Computational Biology, 2020, 16, e1007843. | 3.2 | 23 |
| 3 | Single-Cell Analysis Uncovers a Vast Diversity in Intracellular Viral Defective Interfering RNA Content Affecting the Large Cell-to-Cell Heterogeneity in Influenza A Virus Replication. Viruses, 2020, 12, 71. | 3.3 | 22 |
| 4 | Preformed chromatin topology assists transcriptional robustness of Shh during limb development. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 12390-12399. | 7.1 | 131 |
| 5 | Mutation p.R356Q in the Collybistin Phosphoinositide Binding Site Is Associated With Mild Intellectual Disability. Frontiers in Molecular Neuroscience, 2019, 12, 60. | 2.9 | 10 |
| 6 | Pathogenic variants in E3 ubiquitin ligase RLIM/RNF12 lead to a syndromic X-linked intellectual disability and behavior disorder. Molecular Psychiatry, 2019, 24, 1748-1768. | 7.9 | 26 |
| 7 | Genomic and Functional Fidelity of Small Cell Lung Cancer Patient-Derived Xenografts. Cancer Discovery, 2018, 8, 600-615. | 9.4 | 157 |
| 8 | Integrative genomic profiling of large-cell neuroendocrine carcinomas reveals distinct subtypes of high-grade neuroendocrine lung tumors. Nature Communications, 2018, 9, 1048. | 12.8 | 254 |
| 9 | EIF2S3Mutations Associated with Severe X-Linked Intellectual Disability Syndrome MEHMO. Human Mutation, 2017, 38, 409-425. | 2.5 | 57 |
| 10 | Characterization of hundreds of regulatory landscapes in developing limbs reveals two regimes of chromatin folding. Genome Research, 2017, 27, 223-233. | 5.5 | 123 |
| 11 | Haplotype-resolved sweet potato genome traces back its hexaploidization history. Nature Plants, 2017, 3, 696-703. | 9.3 | 228 |
| 12 | Rare GABRA3 variants are associated with epileptic seizures, encephalopathy and dysmorphic features. Brain, 2017, 140, 2879-2894. | 7.6 | 33 |
| 13 | Tentative clinical diagnosis of Lujanâ€Fryns syndromeâ€"A conglomeration of different genetic entities?. American Journal of Medical Genetics, Part A, 2016, 170, 94-102. | 1.2 | 11 |
| 14 | A Novel Mutation inRPL10(Ribosomal Protein L10) Causes X-Linked Intellectual Disability, Cerebellar Hypoplasia, and Spondylo-Epiphyseal Dysplasia. Human Mutation, 2015, 36, 1155-1158. | 2.5 | 28 |
| 15 | IncreasedSTAG2dosage defines a novel cohesinopathy with intellectual disability and behavioral problems. Human Molecular Genetics, 2015, 24, 7171-7181. | 2.9 | 28 |
| 16 | Mutations in DDX3X Are a Common Cause of Unexplained Intellectual Disability with Gender-Specific Effects on Wnt Signaling. American Journal of Human Genetics, 2015, 97, 343-352. | 6.2 | 230 |
| 17 | THOC2 Mutations Implicate mRNA-Export Pathway in X-Linked Intellectual Disability. American Journal of Human Genetics, 2015, 97, 302-310. | 6.2 | 82 |
| 18 | Comprehensive genomic profiles of small cell lung cancer. Nature, 2015, 524, 47-53. | 27.8 | 1,634 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Disruptions of Topological Chromatin Domains Cause Pathogenic Rewiring of Gene-Enhancer Interactions. Cell, 2015, 161, 1012-1025. | 28.9 | 1,725 |
| 20 | Mutations in RAB39B Cause X-Linked Intellectual Disability and Early-Onset Parkinson Disease with Î±-Synuclein Pathology. American Journal of Human Genetics, 2014, 95, 729-735. | 6.2 | 207 |
| 21 | Involvement of the kinesin family membersKIF4AandKIF5Cin intellectual disability and synaptic function. Journal of Medical Genetics, 2014, 51, 487-494. | 3.2 | 90 |
| 22 | Frequent mutations in chromatin-remodelling genes in pulmonary carcinoids. Nature Communications, 2014, 5, 3518. | 12.8 | 239 |