# Claus-JÃ¼rgen Scholz

List of Publications by Year
in descending order



| | | | |
|---|---|---|---|
| 45 papers | 1,555 citations | 304602 22 h-index | 315616 38 g-index |
| 46 all docs | 46 docs citations | 46 times ranked | 3620 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | A Randomized Phase II Study of Anti-CSF1 Monoclonal Antibody Lacnotuzumab (MCS110) Combined with Gemcitabine and Carboplatin in Advanced Triple-Negative Breast Cancer. Clinical Cancer Research, 2022, 28, 106-115. | 3.2 | 18 |
| 2 | RAL GTPases mediate multiple myeloma cell survival and are activated independently of oncogenic RAS. Haematologica, 2020, 105, 2316-2326. | 1.7 | 12 |
| 3 | Lithium-induced gene expression alterations in two peripheral cell models of bipolar disorder. World Journal of Biological Psychiatry, 2019, 20, 462-475. | 1.3 | 12 |
| 4 | Explorative results from multistep screening for potential genetic risk loci of Alzheimerâ€™s disease in the longitudinal VITA study cohort. Journal of Neural Transmission, 2018, 125, 77-87. | 1.4 | 8 |
| 5 | APOBEC3G-Regulated Host Factors Interfere with Measles Virus Replication: Role of REDD1 and Mammalian TORC1 Inhibition. Journal of Virology, 2018, 92, . | 1.5 | 17 |
| 6 | The enteric nervous system is a potential autoimmune target in multiple sclerosis. Acta Neuropathologica, 2017, 134, 281-295. | 3.9 | 38 |
| 7 | Nimodipine fosters remyelination in a mouse model of multiple sclerosis and induces microglia-specific apoptosis. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E3295-E3304. | 3.3 | 52 |
| 8 | The regulation of tetraspanin 8 gene expressionâ€”A potential new mechanism in the pathogenesis of bipolar disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 740-750. | 1.1 | 6 |
| 9 | The glucocorticoid receptor in monocyteâ€derived macrophages is critical for cardiac infarct repair and remodeling. FASEB Journal, 2017, 31, 5122-5132. | 0.2 | 32 |
| 10 | Aneurysm miRNA Signature Differs, Depending on Disease Localization and Morphology. International Journal of Molecular Sciences, 2016, 17, 81. | 1.8 | 18 |
| 11 | Activation of Myenteric Glia during Acute Inflammation In Vitro and In Vivo. PLoS ONE, 2016, 11, e0151335. | 1.1 | 69 |
| 12 | Independent natural genetic variation of punishment- versus relief-memory. Biology Letters, 2016, 12, 20160657. | 1.0 | 5 |
| 13 | Evaluation of miRNA-expression and clinical tumour parameters in oral squamous cell carcinoma (OSCC). Journal of Cranio-Maxillo-Facial Surgery, 2016, 44, 876-881. | 0.7 | 16 |
| 14 | RB1 is the crucial target of the Merkel cell polyomavirus Large T antigen in Merkel cell carcinoma cells. Oncotarget, 2016, 7, 32956-32968. | 0.8 | 76 |
| 15 | High-density preculture of PBMCs restores defective sensitivity of circulating CD8 T cells to virus- and tumor-derived antigens. Blood, 2015, 126, 185-194. | 0.6 | 28 |
| 16 | Genome-Wide Association Analyses Point to Candidate Genes for Electric Shock Avoidance in Drosophila melanogaster. PLoS ONE, 2015, 10, e0126986. | 1.1 | 13 |
| 17 | A preliminary study on methylphenidate-regulated gene expression in lymphoblastoid cells of ADHD patients. World Journal of Biological Psychiatry, 2015, 16, 180-189. | 1.3 | 12 |
| 18 | Oncostatic effects of fluoxetine in experimental colon cancer models. Cellular Signalling, 2015, 27, 1781-1788. | 1.7 | 30 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | MicroRNA hsaâ€miRâ€4717â€5p regulates RGS2 and may be a risk factor for anxietyâ€related traits. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2015, 168, 296-306. | 1.1 | 23 |
| 20 | Actin cytoskeleton organization, cell surface modification and invasion rate of 5 glioblastoma cell lines differing in PTEN and p53 status. Experimental Cell Research, 2015, 330, 346-357. | 1.2 | 28 |
| 21 | Transcriptomics of Post-Stroke Angiogenesis in the Aged Brain. Frontiers in Aging Neuroscience, 2014, 6, 44. | 1.7 | 91 |
| 22 | Differential Effects of Prenatal Stress in Female 5-Htt-Deficient Mice: Towards Molecular Mechanisms of Resilience. Developmental Neuroscience, 2014, 36, 454-464. | 1.0 | 13 |
| 23 | Survival in Patients with High-Risk Prostate Cancer Is Predicted by miR-221, Which Regulates Proliferation, Apoptosis, and Invasion of Prostate Cancer Cells by Inhibiting IRF2 and SOCS3. Cancer Research, 2014, 74, 2591-2603. | 0.4 | 107 |
| 24 | Widespread differences in cortex DNA methylation of the â€œlanguage geneâ€CNTNAP2between humans and chimpanzees. Epigenetics, 2014, 9, 533-545. | 1.3 | 30 |
| 25 | Effect of Galium verum aqueous extract on growth, motility and gene expression in drug-sensitive and -resistant laryngeal carcinoma cell lines. International Journal of Oncology, 2014, 44, 745-760. | 1.4 | 16 |
| 26 | SPOCK3, a risk gene for adult ADHD and personality disorders. European Archives of Psychiatry and Clinical Neuroscience, 2014, 264, 409-421. | 1.8 | 21 |
| 27 | Investigation of association of serotonin transporter and monoamine oxidaseâ€A genes with Alzheimer's disease and depression in the VITA study cohort: A 90â€month longitudinal study. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2014, 165, 184-191. | 1.1 | 12 |
| 28 | The genetic contribution of the NO system at the glutamatergic post-synapse to schizophrenia: Further evidence and meta-analysis. European Neuropsychopharmacology, 2014, 24, 65-85. | 0.3 | 38 |
| 29 | Genetic variation in food choice behaviour of amino acid-deprived Drosophila. Journal of Insect Physiology, 2014, 69, 89-94. | 0.9 | 16 |
| 30 | MiR-205 Is Progressively Down-Regulated in Lymph Node Metastasis but Fails as a Prognostic Biomarker in High-Risk Prostate Cancer. International Journal of Molecular Sciences, 2013, 14, 21414-21434. | 1.8 | 42 |
| 31 | KCNIP4 as a candidate gene for personality disorders and adult ADHD. European Neuropsychopharmacology, 2013, 23, 436-447. | 0.3 | 30 |
| 32 | DNA Methylation Mediated Control of Gene Expression Is Critical for Development of Crown Gall Tumors. PLoS Genetics, 2013, 9, e1003267. | 1.5 | 56 |
| 33 | Identification of alternative transcripts of rat CD9 expressed by tumorigenic neural cell lines and in normal tissues. Genetics and Molecular Biology, 2013, 36, 276-281. | 0.6 | 0 |
| 34 | Distinct microRNA Expression Profile in Prostate Cancer Patients with Early Clinical Failure and the Impact of let-7 as Prognostic Marker in High-Risk Prostate Cancer. PLoS ONE, 2013, 8, e65064. | 1.1 | 68 |
| 35 | The Role of Adjuvant Hormonal Treatment after Surgery for Localized High-Risk Prostate Cancer: Results of a Matched Multiinstitutional Analysis. Advances in Urology, 2012, 2012, 1-6. | 0.6 | 8 |
| 36 | Outcome Predictors of Radical Prostatectomy Followed by Adjuvant Androgen Deprivation in Patients with Clinical High Risk Prostate Cancer and pT3 Surgical Margin Positive Disease. Journal of Urology, 2012, 188, 84-90. | 0.2 | 28 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Gender Differences in Associations of Glutamate Decarboxylase 1 Gene (GAD1) Variants with Panic Disorder. PLoS ONE, 2012, 7, e37651. | 1.1 | 20 |
| 38 | Identification of New Therapeutic Targets by Genome-Wide Analysis of Gene Expression in the Ipsilateral Cortex of Aged Rats after Stroke. PLoS ONE, 2012, 7, e50985. | 1.1 | 53 |
| 39 | Disorder-specific effects of polymorphisms at opposing ends of the Insulin Degrading Enzymegene. BMC Medical Genetics, 2011, 12, 151. | 2.1 | 10 |
| 40 | Differential Effects of Prenatal Stress in 5-Htt Deficient Mice: Towards Molecular Mechanisms of Gene Ã— Environment Interactions. PLoS ONE, 2011, 6, e22715. | 1.1 | 75 |
| 41 | Expression of microRNAâ€221 is progressively reduced in aggressive prostate cancer and metastasis and predicts clinical recurrence. International Journal of Cancer, 2010, 127, 394-403. | 2.3 | 192 |
| 42 | Functional variants of TSPAN8 are associated with bipolar disorder and schizophrenia. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 967-972. | 1.1 | 18 |
| 43 | Tspan-1 is a tetraspanin preferentially expressed by mucinous and endometrioid subtypes of human ovarian carcinomas. Cancer Letters, 2009, 275, 198-203. | 3.2 | 36 |
| 44 | Glycosylation of Tetraspanin Tspan-1 at Four Distinct Sites Promotes Its Transition Through the Endoplasmic Reticulum. Protein and Peptide Letters, 2009, 16, 1244-1248. | 0.4 | 16 |
| 45 | Poly(ADP-ribose) polymerase (PARP-1) and p53 independently function in regulating double-strand break repair in primate cells. Nucleic Acids Research, 2004, 32, 669-680. | 6.5 | 38 |