# Shuang-Xia Zhao

List of Publications by Year
in descending order



| 26 | 653 | 933447 10 | 580821 25 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 26 | 26 | 26 | 1315 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | The mutation screening in candidate genes related to thyroid dysgenesis by targeted nextâ€generation sequencing panel in the Chinese congenital hypothyroidism. Clinical Endocrinology, 2022, 96, 617-626. | 2.4 | 5 |
| 2 | Detection of BRAF V600E in Fine-Needle Aspiration Samples of Thyroid Nodules by Droplet Digital PCR. International Journal of Endocrinology, 2022, 2022, 1-8. | 1.5 | 2 |
| 3 | Tpo knockout in zebrafish partially recapitulates clinical manifestations of congenital hypothyroidism and reveals the involvement of TH in proper development of glucose homeostasis. General and Comparative Endocrinology, 2022, 323-324, 114033. | 1.8 | 2 |
| 4 | Molecular and clinical genetics of the transcription factor GLIS3 in Chinese congenital hypothyroidism. Molecular and Cellular Endocrinology, 2021, 528, 111223. | 3.2 | 5 |
| 5 | The expression of mimecan in adrenal tissue plays a role in an organismâ€™s responses to stress. Aging, 2021, 13, 13087-13107. | 3.1 | 2 |
| 6 | Genetic Manipulation on Zebrafish duox Recapitulate the Clinical Manifestations of Congenital Hypothyroidism. Endocrinology, 2021, 162, . | 2.8 | 4 |
| 7 | Upregulation of GBP1 in thyroid primordium is required for developmental thyroid morphogenesis. Genetics in Medicine, 2021, 23, 1944-1951. | 2.4 | 13 |
| 8 | A fiveâ€gene panel refines differential diagnosis of thyroid nodules. Journal of Clinical Laboratory Analysis, 2021, 35, e23920. | 2.1 | 2 |
| 9 | Correlation of <scp>DUOX2</scp> residual enzymatic activity with phenotype in congenital hypothyroidism caused by biallelic <scp>DUOX2</scp> defects. Clinical Genetics, 2021, 100, 713-721. | 2.0 | 3 |
| 10 | The effect of radioiodine treatment on the characteristics of TRAb in Gravesâ€™ disease. BMC Endocrine Disorders, 2021, 21, 238. | 2.2 | 5 |
| 11 | The TPO mutation screening and genotype-phenotype analysis in 230 Chinese patients with congenital hypothyroidism. Molecular and Cellular Endocrinology, 2020, 506, 110761. | 3.2 | 11 |
| 12 | Candidate gene associations reveal sexâ€specific Gravesâ€™ disease risk alleles among Chinese Han populations. Molecular Genetics & Genomic Medicine, 2020, 8, e1249. | 1.2 | 3 |
| 13 | Genetic Study in a Large Cohort Supported Different Pathogenesis of Gravesâ€™ Disease and Hashimotoâ€™s Hypothyroidism. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e2600-e2608. | 3.6 | 15 |
| 14 | Mutation screening of the TSHR gene in 220 Chinese patients with congenital hypothyroidism. Clinica Chimica Acta, 2019, 497, 147-152. | 1.1 | 20 |
| 15 | A Weighted Genetic Risk Score Using Known Susceptibility Variants to Predict Graves Disease Risk. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2121-2130. | 3.6 | 3 |
| 16 | Identification of three novel SRD5A2 mutations in Chinese patients with 5Î±-reductase 2 deficiency. Asian Journal of Andrology, 2019, 21, 577. | 1.6 | 9 |
| 17 | The genetic characteristics of congenital hypothyroidism in China by comprehensive screening of 21 candidate genes. European Journal of Endocrinology, 2018, 178, 623-633. | 3.7 | 77 |
| 18 | A dense mapping study of six European AITD susceptibility regions in a large Chinese Han Cohort of Gravesâ€™ disease. Clinical Endocrinology, 2018, 89, 840-848. | 2.4 | 7 |

| # | ARTICLE | IF | CITATIONS |
|---|---|---|---|
| 19 | ITM2A Expands Evidence for Genetic and Environmental Interaction in Graves Disease Pathogenesis. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 652-660. | 3.6 | 11 |
| 20 | Aromatase deficiency: a novel compound heterozygous mutation identified in a Chinese girl with severe phenotype and obvious maternal virilization. Molecular and Cellular Endocrinology, 2016, 433, 66-74. | 3.2 | 19 |
| 21 | Refined association of TSH receptor susceptibility locus to Graves' disease in the Chinese Han population. European Journal of Endocrinology, 2014, 170, 109-119. | 3.7 | 26 |
| 22 | Identification of BACH2 as a susceptibility gene for Gravesâ€™ disease in the Chinese Han population based on a three-stage genome-wide association study. Human Genetics, 2014, 133, 661-671. | 3.8 | 24 |
| 23 | A Refined Study of FCRL Genes from a Genome-Wide Association Study for Gravesâ€™ Disease. PLoS ONE, 2013, 8, e57758. | 2.5 | 20 |
| 24 | Robust evidence for five new Graves' disease risk loci from a staged genome-wide association analysis. Human Molecular Genetics, 2013, 22, 3347-3362. | 2.9 | 80 |
| 25 | A genome-wide association study identifies two new risk loci for Graves' disease. Nature Genetics, 2011, 43, 897-901. | 21.4 | 243 |
| 26 | Association of the CTLA4 Gene with Graves' Disease in the Chinese Han Population. PLoS ONE, 2010, 5, e9821. | 2.5 | 42 |