Xiwen Gu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2283014/publications.pdf

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| | | 1163117 | 1199594 | |
|----------|----------------|--------------|----------------|--|
| 12 | 234 | 8 | 12 | |
| papers | citations | h-index | g-index | |
| | | | | |
| | | | | |
| 12 | 12 | 12 | 460 | |
| 12 | 12 | 12 | 400 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | A DNA break– and phosphorylation-dependent positive feedback loop promotes immunoglobulin class-switch recombination. Nature Immunology, 2013, 14, 1183-1189. | 14.5 | 58 |
| 2 | Interaction of MAGED1 with nuclear receptors affects circadian clock function. EMBO Journal, 2010, 29, 1389-1400. | 7.8 | 37 |
| 3 | The role of activation-induced cytidine deaminase in lymphomagenesis. Current Opinion in Hematology, 2012, 19, 292-298. | 2.5 | 28 |
| 4 | NGS-based accurate and efficient detection of circulating cell-free mitochondrial DNA in cancer patients. Molecular Therapy - Nucleic Acids, 2021, 23, 657-666. | 5.1 | 28 |
| 5 | AID-associated DNA repair pathways regulate malignant transformation in a murine model of BCL6-driven diffuse large B-cell lymphoma. Blood, 2016, 127, 102-112. | 1.4 | 25 |
| 6 | The Circadian Clock Influences Heart Performance. Journal of Biological Rhythms, 2011, 26, 402-411. | 2.6 | 17 |
| 7 | Mutation signatures in germline mitochondrial genome provide insights into human mitochondrial evolution and disease. Human Genetics, 2019, 138, 613-624. | 3.8 | 13 |
| 8 | Next-Generation Sequencing–Based Analysis of Urine Cell-Free mtDNA Reveals Aberrant Fragmentation and Mutation Profile in Cancer Patients. Clinical Chemistry, 2022, 68, 561-573. | 3.2 | 10 |
| 9 | An innovative data analysis strategy for accurate next-generation sequencing detection of tumor mitochondrial DNA mutations. Molecular Therapy - Nucleic Acids, 2021, 23, 232-243. | 5.1 | 8 |
| 10 | Mitochondrial DNA haplogroup M7 confers a reduced risk of colorectal cancer in a Han population from northern China. Journal of Cellular and Molecular Medicine, 2021, 25, 7538-7544. | 3.6 | 5 |
| 11 | Multipleâ€level copy number variations in cellâ€free DNA for prognostic prediction of HCC with radical treatments. Cancer Science, 2021, 112, 4772-4784. | 3.9 | 4 |
| 12 | Optimized highâ€fidelity 3DPCR to assess potential mitochondrial targeting by activationâ€induced cytidine deaminase. FEBS Open Bio, 2020, 10, 1782-1792. | 2.3 | 1 |