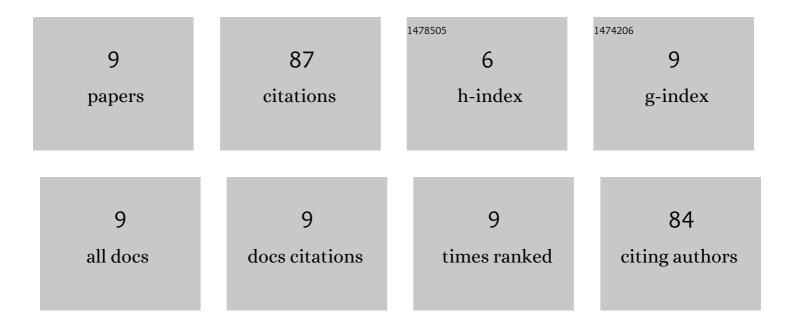
## Yuan Quan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6578810/publications.pdf Version: 2024-02-01



ΥΠΑΝ ΟΠΑΝ

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Medical genetic inspirations for anticancer drug repurposing. Trends in Pharmacological Sciences, 2014, 35, 1-3.  | 8.7  | 19        |
| 2 | Evolutionary and genetic features of drug targets. Medicinal Research Reviews, 2018, 38, 1536-1549.   | 10.5 | 15        |
| 3 | Human accelerated genome regions with value in medical genetics and drug discovery. Drug Discovery Today, 2020, 25, 821-827.  | 6.4  | 14        |
| 4 | Systems Chemical Genetics-Based Drug Discovery: Prioritizing Agents Targeting Multiple/Reliable<br>Disease-Associated Genes as Drug Candidates. Frontiers in Genetics, 2019, 10, 474.                   | 2.3  | 13        |
| 5 | Facilitating Anti-Cancer Combinatorial Drug Discovery by Targeting Epistatic Disease Genes.<br>Molecules, 2018, 23, 736.  | 3.8  | 11        |
| 6 | Blood Cell DNA Methylation of Aging-Related Ubiquitination Gene DZIP3 Can Predict the Onset of Early<br>Stage Colorectal Cancer. Frontiers in Oncology, 2020, 10, 544330.                               | 2.8  | 7         |
| 7 | PheWAS-Based Systems Genetics Methods for Anti-Breast Cancer Drug Discovery. Genes, 2019, 10, 154.  | 2.4  | 3         |
| 8 | Facilitating Antiviral Drug Discovery Using Genetic and Evolutionary Knowledge. Viruses, 2021, 13, 2117.  | 3.3  | 3         |
| 9 | Genomeâ€wide pathogenesis interpretation using a heat diffusionâ€based systems genetics method and<br>implications for gene function annotation. Molecular Genetics & Genomic Medicine, 2020, 8, e1456. | 1.2  | 2         |