

Roberto Uribe-Paredes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2164642/publications.pdf>

Version: 2024-02-01

10
papers

60
citations

1937457

4
h-index

2053595

5
g-index

10
all docs

10
docs citations

10
times ranked

64
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Fully dynamic metric access methods based on hyperplane partitioning. Information Systems, 2011, 36, 734-747. | 2.4 | 27 |
| 2 | Similarity search implementations for multi-core and many-core processors. , 2011, , . | | 9 |
| 3 | Mutation in a SARS-CoV-2 Haplotype from Sub-Antarctic Chile Reveals New Insights into the Spike's Dynamics. Viruses, 2021, 13, 883. | 1.5 | 8 |
| 4 | Improving the Performance for the Range Search on Metric Spaces Using a Multi-GPU Platform. Lecture Notes in Computer Science, 2012, , 442-449. | 1.0 | 8 |
| 5 | A GPU-Based Implementation for Range Queries on Spaghettis Data Structure. Lecture Notes in Computer Science, 2011, , 615-629. | 1.0 | 6 |
| 6 | Towards an efficient static scheduling scheme for delivering queries to heterogeneous clusters in the similarity search problem. Journal of Supercomputing, 2014, 70, 527-540. | 2.4 | 1 |
| 7 | Integration of Mutational Signature Analysis with 3D Chromatin Data Unveils Differential AID-Related Mutagenesis in Indolent Lymphomas. International Journal of Molecular Sciences, 2021, 22, 13015. | 1.8 | 1 |
| 8 | Un sistema heterogéneo Multicore/GPU para acelerar la búsqueda por similitud en estructuras métricas. Ingeniare, 2014, 22, 26-40. | 0.1 | 0 |
| 9 | Identification of Immunoglobulin Gene Usage in Immune Repertoires Sequenced by Nanopore Technology. Lecture Notes in Computer Science, 2019, , 295-306. | 1.0 | 0 |
| 10 | Analysing Metric Data Structures Thinking of an Efficient GPU Implementation. Lecture Notes in Electrical Engineering, 2013, , 81-91. | 0.3 | 0 |