# Rachid Seghir

List of Publications by Year
in descending order

| 8 | 196 | 2258059 | 2272923 |
|---|---|---|---|
| papers | citations | 3 | 4 |
| | | h-index | g-index |
| 8 | 8 | 8 | 124 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | A parallel content-based image retrieval system using spark and tachyon frameworks. Journal of King Saud University - Computer and Information Sciences, 2021, 33, 141-149. | 3.9 | 15 |
| 2 | Optimization of Triangular and Banded Matrix Operations Using 2d-Packed Layouts. Transactions on Architecture and Code Optimization, 2017, 14, 1-19. | 2.0 | 2 |
| 3 | Towards a Repository for the Reuse of Business Process Models from a Requirements Analysis Perspective. , 2015, , . | | 1 |
| 4 | Integer affine transformations of parametric â„¤-polytopes and applications to loop nest optimization. Transactions on Architecture and Code Optimization, 2012, 9, 1-27. | 2.0 | 7 |
| 5 | A bind RGB color image watermarking based on singular value decomposition. , 2010, , . | | 17 |
| 6 | Counting Integer Points in Parametric Polytopes Using Barvinok's Rational Functions. Algorithmica, 2007, 48, 37-66. | 1.3 | 106 |
| 7 | Memory optimization by counting points in integer transformations of parametric polytopes. , 2006, , . | | 4 |
| 8 | Analytical computation of Ehrhart polynomials. , 2004, , . | | 44 |