# Matthias Springer

List of Publications by Year
in descending order

| | | |
|---|---|---|
| **10**<br>papers | **28**<br>citations | 3311381<br>**1**<br>h-index | 3475538<br>**1**<br>g-index |
| **10**<br>all docs | **10**<br>docs citations | **10**<br>times ranked | **12**<br>citing authors |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 1 | Fast in-memory SQL analytics on typed graphs. Proceedings of the VLDB Endowment, 2016, 10, 265-276. | 3.8 | 11 |
| 2 | Object support in an array-based GPGPU extension for Ruby. , 2016, , . | | 5 |
| 3 | Classes as Layers. , 2016, , . | | 3 |
| 4 | Matriona: class nesting with parameterization in Squeak/Smalltalk. , 2016, , . | | 3 |
| 5 | Modular array-based GPU computing in a dynamically-typed language. , 2017, , . | | 3 |
| 6 | Efficient Layered Method Execution in ContextAmber. , 2015, , . | | 2 |
| 7 | Hierarchical layer-based class extensions in Squeak/Smalltalk. , 2016, , . | | 1 |
| 8 | Call-target-specific method arguments. , 2015, , . | | 0 |
| 9 | A Layer-based Approach to Hierarchical Dynamically-scoped Open Classes. Journal of Information Processing, 2017, 25, 296-307. | 0.4 | 0 |
| 10 | dart2java. , 2017, , . | | 0 |