

# Min Choi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10635996/publications.pdf>

Version: 2024-02-01

16  
papers

105  
citations

1937685

4  
h-index

1588992

8  
g-index

16  
all docs

16  
docs citations

16  
times ranked

95  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Design and implementation of initial OpenSHMEM on PCIe NTB based cloud computing. Cluster Computing, 2019, 22, 1815-1826.  | 5.0 | 3         |
| 2  | Deep neural networks for wild fire detection with unmanned aerial vehicle. , 2017, , .   |     | 19        |
| 3  | Design and Analysis of Multiple OS Implementation on a Single ARM-Based Embedded Platform. Sustainability, 2017, 9, 684.   | 3.2 | 1         |
| 4  | x86â€Android performance improvement for x86 smart mobile devices. Concurrency Computation Practice and Experience, 2016, 28, 2770-2780.   | 2.2 | 6         |
| 5  | Agricultural Robot and Automated System Using Embedded Controller. Advanced Science Letters, 2016, 22, 2275-2280.  | 0.2 | 0         |
| 6  | Attendance Check System and Implementation for Wi-Fi Networks Supporting Unlimited Number of Concurrent Connections. International Journal of Distributed Sensor Networks, 2015, 11, 508698. | 2.2 | 6         |
| 7  | Energy saving system for set-top boxes with passive standby mode. , 2015, , .  |     | 2         |
| 8  | Faster Translated Binary Execution on Mobile System through Virtualization. , 2014, , .  |     | 0         |
| 9  | An enhanced integrity of web contents through mobile cloud environments. Journal of Supercomputing, 2014, 69, 1324-1341.   | 3.6 | 2         |
| 10 | Content management system for environment adaptive digital signage. , 2014, , .  |     | 2         |
| 11 | Mobile cloud computing framework for a pervasive and ubiquitous environment. Journal of Supercomputing, 2013, 64, 331-356.   | 3.6 | 42        |
| 12 | Revisiting reorder buffer architecture for next generation high performance computing. Journal of Supercomputing, 2013, 65, 484-495.   | 3.6 | 1         |
| 13 | High performance web server architecture with Kernel-level caching. Cluster Computing, 2013, 16, 339-346.  | 5.0 | 4         |
| 14 | Load balancing system for IPTV web application virtualization. , 2013, , .   |     | 0         |
| 15 | Web application framework for customizable mobile cloud services. , 2012, , .  |     | 2         |
| 16 | A Multi-tenant Web Application Framework for SaaS. , 2012, , .   |     | 15        |