

# Hyunsik Ryu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9988072/publications.pdf>

Version: 2024-02-01

5  
papers

27  
citations

2681738

2  
h-index

2549687

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

28  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | A highly efficient WLAN CMOS PA with two-winding and single-winding combined transformer. , 2016, , .  |     | 10        |
| 2 | A 2.4-GHz CMOS power amplifier with parallel-combined transistors and selective adaptive biasing for wireless LAN applications. Microwave and Optical Technology Letters, 2016, 58, 1374-1377. | 0.9 | 8         |
| 3 | 2.3-GHz HBT Power Amplifier With Parallel-Segmented On-Chip Autotransformer. IEEE Microwave and Wireless Components Letters, 2017, 27, 1140-1142.  | 2.0 | 7         |
| 4 | A reconfigurable monolithic step-up autotransformer. Microwave and Optical Technology Letters, 2015, 57, 1662-1666.  | 0.9 | 2         |
| 5 | Parallel-Segmented CMOS Step-Up Autotransformer and Modeling. The Journal of Korean Institute of Electromagnetic Engineering and Science, 2020, 31, 905-912.                                   | 0.0 | 0         |