

# Mohamad Rijal Hamid

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11577880/publications.pdf>

Version: 2024-02-01

16  
papers

504  
citations

1307594

7  
h-index

1372567

10  
g-index

16  
all docs

16  
docs citations

16  
times ranked

497  
citing authors

| #  | ARTICLE                                                                                                                                                      | IF  | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | A high gain and compact transmitarray antenna for Ku-band satellite communications. Electromagnetics, 2021, 41, 331-343.                                     | 0.7 | 0         |
| 2  | Wide-Multi-Narrowband Reconfigurable Antenna. , 2021, , .                                                                                                    |     | 0         |
| 3  | Dual Band Horn Antenna Using Frequency Selective Surface Superstrate. , 2021, , .                                                                            |     | 1         |
| 4  | Broadband cloverleaf Vivaldi antenna with beam tilt characteristics. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22158. | 1.2 | 7         |
| 5  | Frequency and Pattern Reconfigurable Antenna using Electromagnetic Band Gap Structure. , 2020, , .                                                           |     | 0         |
| 6  | X-band Rectangular to Square Waveguide Transition for Transmitarray Unit Cell Characterization. , 2019, , .                                                  |     | 0         |
| 7  | A multi to wideband frequency reconfigurable antenna. International Journal of RF and Microwave Computer-Aided Engineering, 2018, 28, e21216.                | 1.2 | 27        |
| 8  | Wide and multi-band reconfigurable Vivaldi antenna with slot-line feed. Telecommunication Systems, 2017, 65, 79-85.                                          | 2.5 | 4         |
| 9  | Wide-to-narrowband reconfigurable Vivaldi antenna using switched-feed technique. Telecommunication Systems, 2016, 63, 711-717.                               | 2.5 | 5         |
| 10 | Reconfigurable Antenna. , 2016, , 237-263.                                                                                                                   |     | 0         |
| 11 | WIDEBAND ANTENNA WITH RECONFIGURABLE BAND NOTCHED USING EBG STRUCTURE. Progress in Electromagnetics Research Letters, 2015, 54, 7-13.                        | 0.7 | 12        |
| 12 | FREQUENCY RECONFIGURABLE MICROSTRIP PATCH-SLOT ANTENNA WITH DIRECTIONAL RADIATION PATTERN. Progress in Electromagnetics Research, 2014, 144, 319-328.        | 4.4 | 57        |
| 13 | A Selective Frequency-Reconfigurable Antenna for Cognitive Radio Applications. IEEE Antennas and Wireless Propagation Letters, 2014, 13, 515-518.            | 4.0 | 126       |
| 14 | Frequency and Pattern Reconfigurable Slot Antenna. IEEE Transactions on Antennas and Propagation, 2014, 62, 5339-5343.                                       | 5.1 | 112       |
| 15 | Frequency-Reconfigurable Microstrip Patch-Slot Antenna. IEEE Antennas and Wireless Propagation Letters, 2013, 12, 218-220.                                   | 4.0 | 145       |
| 16 | WIDEBAND RECONFIGURABLE LOG PERIODIC PATCH ARRAY. Progress in Electromagnetics Research C, 2013, 34, 123-138.                                                | 0.9 | 8         |