

Tung Nguyen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1379579/publications.pdf>

Version: 2024-02-01

5
papers

32
citations

2682572

2
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

44
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A Gate-Width Scalable Method of Parasitic Parameter Determination for Distributed HEMT Small-Signal Equivalent Circuit. IEEE Transactions on Microwave Theory and Techniques, 2013, 61, 3632-3638. | 4.6 | 27 |
| 2 | Accuracy improvement of small-signal model minimising parameter sensitivity based on de-embedded sub-model method at W-band. IET Microwaves, Antennas and Propagation, 2016, 10, 134-140. | 1.4 | 2 |
| 3 | Nonlinear modeling method for DC transconductance determination of GaAs MHEMTs. Microwave and Optical Technology Letters, 2017, 59, 131-134. | 1.4 | 1 |
| 4 | A nonlinear model for frequency dispersion and DC intrinsic parameter extraction for GaN-based HEMT. Solid-State Electronics, 2017, 137, 109-116. | 1.4 | 1 |
| 5 | A directional method of extrinsic resistance determination for millimeter-wave small-signal model. Microwave and Optical Technology Letters, 2014, 56, 2609-2612. | 1.4 | 0 |