

# Seonghearn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5014898/publications.pdf>

Version: 2024-02-01

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citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | <scp>SPICE</scp> modeling for <scp>RF</scp> kink effect in body contacted <scp>PDâ€SOI nMOSFETs</scp>. Microwave and Optical Technology Letters, 2021, 63, 840-844.          | 1.4 | 0         |
| 2 | Gate Voltage-Dependence of Junction Capacitance in MOSFETs. IEEE Transactions on Electron Devices, 2021, 68, 5315-5318.  | 3.0 | 1         |
| 3 | Analysis of RF Inductive Effect in S-Parameters of Body Contact PD-SOI MOSFETs. IEEE Transactions on Electron Devices, 2020, 67, 4054-4059.                                  | 3.0 | 4         |
| 4 | Frequencyâ€dependent empirical modeling for intrinsic output capacitance and conductance of HR PDâ€SOI MOSFETs. Microwave and Optical Technology Letters, 2019, 61, 968-971. | 1.4 | 1         |