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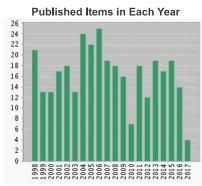
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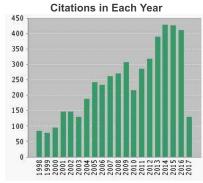
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	4.	A low-noise, low-power VCO with automatic amplitude control for wireless applications  By: Margarit, MA; Tham, JL; Meyer, RG; et al.  IEEE JOURNAL OF SOLID-STATE CIRCUITS Volume: 34 Issue: 6 Pages: 761-771 Published: JUN 1999	4	4	4	4	0	88	4.63
	5.	Model for the field effect from layers of biological macromolecules on the gates of metal-oxide-semiconductor transistors  By: Landheer, D; Aers, G; McKinnon, WR; et al.  JOURNAL OF APPLIED PHYSICS Volume: 98 Issue: 4 Article Number: 044701  Published: AUG 15 2005	9	5	3	4	1	87	6.69
	6.	High frequency noise of MOSFETs - I - Modeling  By: Chen, CH; Deen, MJ  SOLID-STATE ELECTRONICS Volume: 42 Issue: 11 Pages: 2069-2081 Published: NOV 1998	4	1	4	5	1	83	4.15
	7.	MOSFET Modeling for RF IC design  By: Cheng, YH; Deen, MJ; Chen, CH IEEE TRANSACTIONS ON ELECTRON DEVICES Volume: 52 Issue: 7 Pages: 1286-1303 Published: JUL 2005	3	6	3	4	2	82	6.31
	8.	A general noise and S-parameter deembedding procedure for on-wafer	6	1	1	0	1	82	4.82

6

### high-frequency noise measurements of MOSFETs

By: Chen, CH; Deen, MJ
IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES Volume: 49 Issue:
5 Pages: 1004-1005 Published: MAY 2001

# 9. High-frequency noise of modern MOSFETs: Compact modeling and measurement issues

By: Deen, M. Jamal; Chen, Chih-Hung; Asgaran, Sarnan; et al. IEEE TRANSACTIONS ON ELECTRON DEVICES Volume: 53 Issue: 9 Pages: 2062-2081 Published: SEP 2006

#### ■ 10. An effective gate resistance model for CMOS RF and noise modeling

By: Jin, XD; Ou, JJ; Chen, CH; et al.
Book Group Author(s): IEEE; IEEE
Conference: International Electron Devices Meeting (IEDM) Location: SAN FRANCISCO, CA
Date: DEC 06-09, 1998
Sponsor(s): Electron Devices Soc IEEE

INTERNATIONAL ELECTRON DEVICES MEETING 1998 - TECHNICAL DIGEST Pages: 961,964 Published: 1998

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