

### **Circuit complexity problems of integrated programmable cellular neural networks**

Porra, Veikko; Paasio, Ari; Halonen, Kari BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 2 1994 / p. 411-416: ill [https://www.ester.ee/record=b2150914\\*est](https://www.ester.ee/record=b2150914*est)

### **A CMOS quadrature baseband frequency synthesizer/modulator**

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### **Dynamic element matching techniques for multibit modulators**

Lindfors, Saska; **Ööpik, Priit**; Halonen, Kari Proceedings of the 1996 URSI/IEE/IRC XXI National Convention on Radio Science, 2-3 October 1996, Espoo, Finland 1996 / p. 179-180

### **A 48 by 48 CMOS cellular neural network chip for image processing**

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### **Integrated RF circuit solutions for radio communication systems**

Halonen, Kari; Koli, Kimmo; Porra, Veikko BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 2 1994 / p. 473-478: ill [https://www.ester.ee/record=b2150914\\*est](https://www.ester.ee/record=b2150914*est)

### **Low voltage integrated BiCMOS circuits for a 2 GHz transceiver**

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### **2019 IEEE Nordic Circuits and Systems Conference (NORCAS) : NORCHIP and International Symposium of System-on-Chip (SoC), 29-30 October 2019, Helsinki, Finland : proceedings in IEEE Xplore**

2019