

Ohlasy / Citations, reviews

Institute: SAVINFO - Ústav informatiky SAV

Date of citation, review: 2015~2020

Citations, reviews

Citations in Web of Science Core Collection (1.1, 2.1)	1680
Citations in SCOPUS (1.2, 2.2)	570
Citations in other citation indexes and databases (not listed above) (3.2, 4.2)	1
Other citations (not listed above) (3.1, 4.1)	758
Reviews (5, 6)	0

Count

3009

AAA Scientific monographs published abroad

AAA01 BRITANÁK, Vladimír - RAO, K.R. *Cosine-/sine-modulated filter banks : general properties, fast algorithms and integer approximations*. 1st ed. Cham, Switzerland : Springer International Publishing AG, 2018. xxvi, 645 p. Dostupné na: <https://doi.org/10.1007/978-3-319-61080-1>. ISBN 978-3-319-61078-8

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1. [1.1] BRUNECKER, Oliver - MAGNO, Michele. TinyBird: An Energy Neutral Acoustic Bluetooth-Low-Energy Sensor Node with RF Energy Harvesting. In PROCEEDINGS OF THE 7TH INTERNATIONAL WORKSHOP ON ENERGY HARVESTING & ENERGY-NEUTRAL SENSING SYSTEMS (ENSSYS'19), 2019, vol., no., pp. 1-7. Dostupné na: <https://doi.org/10.1145/3362053.3363498>., Registrované v: WOS
2. [1.1] CHANDRA, S. - SHARMA, A. - SINGH, G. K. Computationally Efficient Cosine Modulated Filter Bank Design for ECG Signal Compression. In IRBM. ISSN 1959-0318, 2020, vol. 41, no. 1, pp. 2-17. Dostupné na: <https://doi.org/10.1016/j.irbm.2019.06.002>., Registrované v: WOS
3. [1.1] KOIZUMI, Yuma - HARADA, Noboru - HANEDA, Yoichi. TRAINABLE ADAPTIVE WINDOW SWITCHING FOR SPEECH ENHANCEMENT. In 2019 IEEE INTERNATIONAL CONFERENCE ON ACOUSTICS, SPEECH AND SIGNAL PROCESSING (ICASSP). ISSN 1520-6149, 2019, vol., no., pp. 616-620., Registrované v: WOS
4. [1.2] CARIOW, Aleksandr - MAKOWSKA, Marta - STRZELEC, Pawel. Small-Size FDCT/IDCT Algorithms with Reduced Multiplicative Complexity. In Radioelectronics and Communications Systems. ISSN 07352727, 2019-11-01, 62, 11, pp. 559-576., Registrované v: SCOPUS
5. [1.2] CARIOW, Aleksandr - LESIECKI, Łukasz. Small-Size Algorithms for Type-IV Discrete Cosine Transform with Reduced Multiplicative Complexity. In Radioelectronics and Communications Systems. ISSN 07352727, 2020-09-01, 63, 9, pp. 465-487., Registrované v: SCOPUS

6. [1.2] CHEN, Chengwu - WANG, Yinan - LIU, Xiaoguang - DIAO, Jietao. A power-efficient FFT preprocessing algorithm utilizing analysis filter bank. In MATEC Web of Conferences, 2018-06-19, 173, pp., Registrované v: SCOPUS
7. [3.1] FRANÇA, R.P. - IANO, Y. - MONTEIRO, A.C.B. - ARTHUR, R. A review on the technological and literary background of multimedia compression. In Brij B. Gupta, Deepak Gupta (eds.): Handbook of Research on Multimedia Cyber Security. IGI Global. ISBN 9781799827016, 2020, 372 p.
8. [3.1] KOIZUMI, Y. Deep learning-based source enhancement and its advancement on phase manipulation. In Journal of the Acoustical Society of Japan. ISSN 0369-4232, 2019, vol. 75, no. 3, pp. 156-163.
9. [3.1] TSAREV, A. - MAKOVSKA, M. - STHELETS, P. Algoritmy prjamogo i obratnogo DKP malych porjadkov s umenšennoj multiplikatnoj složnostju. In Izvestija vyššich učebnyh zavedenij. Radioelektronika. ISSN 0021-3470, 2019, vol. 62, no. 11, pp. 662-677.
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<https://doi.org/10.20535/S0021347020090022>

AAA02 BRITAŇÁK, Vladimír - YIP, Patrick C. - RAO, K.R. *Discrete cosine and sine transforms : general properties, fast algorithms and integer approximations*. 1st ed. San Diego, USA : Academic Press, 2007. xiv, 349 s. ISBN 978-0-12-373624-6

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3. [1.1] ALMURIB, Haider A. F. - KUMAR, Thulasiraman Nandha - LOMBARDI, Fabrizio. Approximate DCT Image Compression Using Inexact Computing. In IEEE TRANSACTIONS ON COMPUTERS. ISSN 0018-9340, 2018, vol. 67, no. 2, pp. 149-159., Registrované v: WOS
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