

DAFTAR PUSTAKA

- [1] K. Grchenig, Foundations of Time-Frequency Analysis, Boston, MA, USA:Birkhaüser, 2001.
- [2] Shi, J. B. Zheng, X. P. Liu, W. Xiang and Q. Y. Zhang, "Novel short-time fractional Fourier transform: Theory implementation and applications", *IEEE Trans. Signal Process.*, vol. 68, pp. 3280-3295, May 2020.
- [3] J. G. Zhong and Y. Huang, "Time-frequency representation based on an adaptive short-time Fourier transform", *IEEE Trans. Signal Process.*, vol. 58, no. 10, pp. 5118-5128, Oct. 2010
- [4] L. Tao, G. H. Hu and H. K. Kwan, "Multiwindow real-valued discrete Gabor transform and its fast algorithms", *IEEE Trans. Signal Process.*, vol. 63, no. 20, pp. 5513-5524, Oct. 2015.
- [5] J. Luo, G. Liu, Z. M. Huang and S. S. Law, "Mode shape identification based on Gabor transform and singular value decomposition under uncorrelated colored noise excitation", *Mech. Syst. Signal Process.*, vol. 128, pp. 446-462, Aug. 2019.
- [6] B. Xu, L. Z. Wang, S. X. Li and J. Zhang, "A novel calibration method of SINS/DVL integration navigation system based on quaternion", *IEEE Sens. J.*, vol. 20, no. 16, pp. 9567-9580, Aug. 2020.
- [7] E. C. Menguc, "Design of quaternion-valued second-order Volterra adaptive filters for nonlinear 3-D and 4-D signals", *Signal Process.*, vol. 174, pp. 1-16, Sep. 2020.
- [8] M. Bahri, E. Hitzer, R. Ashino and R. Vaillancourt, "Windowed Fourier transform of two-dimensional quaternionic signals", *Appl. Math. Comput.*, vol. 216, no. 8, pp. 2366-2379, Jun. 2010.
- [9] Grafakos, L, Sansing, C: Gabor frames and directional time-frequency analysis. *Appl. Comput. Harmon. Anal.* 25(1),47-67 (2008)

- [10] Giv, HH: Directional short-time Fourier transform. *J. Math. Anal. Appl.* 399,
100-107 (2013)
- [11] Dospra P., 2015. *Quaternion Polynomials and Rational Rotation-Minimizing Frame Curve*. Agricultural University Of Athens.
- [12] Gsponer A. dan Hurni J.P., 2008. *Quaternion in Mathematics Physic*,
<http://arxiv.org/abs/math-ph/0511092v3>
- [13] Gentili G.dan Stoppato C., 2008. *Zeros of Reguler Function and Polynomials of a Quaternionic variable*,Michigan Math. J., 56(2008), pp. 655-667.
- [14] Gunawan H., 2017. Analisis Fourier dan Wavelet, hal 72-74
- [15] S.C. Pei, J.J. Ding, J.H. Chang, Efficient implementation of quaternion Fourier transform, convolution, and correlation by 2-D complex FFT, *IEEE Transactions on Signal Processing* 49 (11) (2001) 2783–2797
- [16] M. Bahri, R. Ashino, "Uncertainly Principle related to quaternion Windowed Fourier transform "International Journal of Wavelets, Multiresolution and information., vol. 18, no. 3 (2020) 2050015
- [17] M. Bahri, E. Hitzer, A. Hayashi and R. Ashino, "an Uncertanly principle for quaternion Fourier Transform ", *computers and Mathematics with Applications* 56 (2008) 2398-2410