

## **СПИСОК НАУЧНЫХ РАБОТ ЛАБУНЦА ВАЛЕРИЯ ГРИГОРЬЕВИЧА**

*близких к теме диссертации*

1. Лабунец В.Г., Беренов Д.А., Вербитская Н.Н.. Ортоунитарные преобразования для обработки цветных изображений // 23-я Межд. Крымская конф. «СВЧ-техника и телекоммуникационные технологии», 8-13 сентября 2013 г., Севастополь, Крым, Украина, 2013. С. 1240-1242.
2. Labunets V., Gainanov D., Berenov D. Hypercomplex algebra as unified language for image processing and pattern recognition. Part 2. Color image processing // The 11 th Intern. Confer. "Pattern Recognition and Image Analysis: New Information Technologies". PRIA-11-2013, Sept.23-28, 2013, Samara, Russian Federation, Vol 1. 44-48 p.
3. Labunets V., Gainanov D., Berenov D. Hypercomplex algebra as unified language for image processing and pattern recognition. Part 3. Hyperspectral image processing // The 11 th Intern. Confer. "Pattern Recognition and Image Analysis: New Information Technologies". PRIA-11-2013, Sept.23-28, 2013, Samara, Russian Federation, Vol 1. 48-52 p.
4. Labunets V., Gainanov D., Berenov D. Multiparametric wavelet transforms and packets // The 11 th Intern. Confer. "Pattern Recognition and Image Analysis: New Information Technologies". PRIA-11-2013, Sept.23-28, 2013, Samara, Russian Federation, Vol 1. 52-56 p.
5. Labunets V., Gainanov D., Berenov D. The best multiparametric wavelet transforms // The 11 th Intern. Confer. "Pattern Recognition and Image Analysis: New Information Technologies". PRIA-11-2013, Sept.23-28, 2013, Samara, Russian Federation, Vol 1. 56-60 p.
6. Labunets V. G. Filters based on aggregation operators. Aggregation Operators // 2014 24th Int. Crimean Conference "Microwave & Telecommunication Technology" (CriMiCo'2014). 7—13 September, Sevastopol, Crimea, Russia. Issue 24. pp. 1239-1240.
7. Labunets V.G., Gainanov D.N., Ostheimer E. Filters based on aggregation operators. The Kolmogorov filters // 2014 24th Int. Crimean Conference "Microwave & Telecommunication Technology" (CriMiCo'2014). 7—13 September, Sevastopol, Crimea, Russia. Issue 24. pp. 1241-1242.
8. Labunets V.G., Gainanov D.N., Tarasov A.D., Ostheimer E. Filters based on aggregation operators. The Heron filters // 2014 24th Int. Crimean Conference "Microwave & Telecommunication Technology" (CriMiCo'2014). 7—13 September, Sevastopol, Crimea, Russia. Issue 24. pp. 1243-1244.
9. Labunets V.G., Gainanov D.N., Arslanova R.A., Ostheimer E. Filters based on aggregation operators. Generalized vector median filters // 2014 24th Int. Crimean Conference "Microwave & Telecommunication Technology" (CriMiCo'2014). 7—13 September, Sevastopol, Crimea, Russia. Issue 24. pp. 1245-1246.