1. Grishagin V.A., Strongin R.G. (1994) Optimization of multi-extremal functions subject to monotonically unimodal constraints // Engineering Cybernetics, 22(5), 1984. P. 117-122.
2. SergeyevYa.D., GrishaginV.A. Sequentialand Parallel Algorithms for Global Optimization. Optimization Methods and Software, Vol.3. P. 111-124.

DOI:10.1080/10556789408805559

1. Sergeyev Ya.D., Grishagin V.A. (1994) A Parallel Method for Finding the Global Minimum of Univariate Functions. Journal of Optimization Theory and Applications, Vol. 80, No.3. P.513-536.
2. GrishaginV.A., SergeyevYa.D., Strongin R.G. (1997) Parallel Characteristical Algorithms for Solving Problems of Global Optimization. Journal of Global Optimization, Vol.10, No.2. P. 185-206.
3. Yaroslav D. Sergeyev and Vladimir A. Grishagin. (2001) Parallel Asynchronous Global Search and the Nested Optimization Scheme. Journal of Computational Analysis and Applications, Vol. 3, No.2. P. 123-145.
4. V.A. Grishagin, Ya.D. Sergeyev, D.B. Silipo. (2001) Firms' R&D decisions under incomplete information. European Journal of Operational Research 129. P. 414-433.  
   <http://booksc.org/book/4678422/6b25e3>
5. Стронгин Р.Г., Сергеев Я.Д., Гришагин В.А. (2006) Инновационный проект международного образования "Российско-Итальянский университет. – Вестник Нижегородского университета им. Н.И. Лобачевского. Серия Инновации в образовании. Выпуск 1(7). – Н. Новгород: Изд-во ННГУ. С. 132- 157.
6. Городецкий С.Ю., Гришагин В.А. (2007) Нелинейное программирование и многоэкстремальная оптимизация. - Нижний Новгород: Изд-во ННГУ. 489 с.
7. Баркалов К.А., Гергель В.П., Гришагин В.А., Стронгин Р.Г. (2013) Параллельные вычисления в задачах глобальной оптимизации – М.: Издательство Московского университета. – 280 с.
8. Grishagin V.A., Gergel V.P., Kuzmin M.I., Solovyov N.A. (2015) Recognition of Surface Defects of Cold-Rolling Sheets Based on Method of Localities // International Review of Automatic Control (I.RE.A.CO.). Vol. 8. N. 1. P. 51-55.
9. Gergel V.P., Grishagin V.A., Israfilov R.A. (2015) Local Tuning in Nested Scheme of Global Optimization // Procedia Computer Science. Vol.51. P. 865–874.   
   DOI: 10.1016/j.procs.2015.05.216
10. Vladimir Grishagin and RuslanIsrafilov. (2015) Multidimensional Constrained Global Optimization in Domains with Computable Boundaries. CEUR Workshop Proceedings, 1513. P. 75-84.http://ceur-ws.org/Vol-1513/paper-09.pdf
11. Grishagin V.A., Gergel V.P., Gergel A.V. (2016) Adaptive nested optimization scheme for multidimensional global search // Journal of Global Optimization. Vol. 66, No.1. P. 33-51. DOI: 10.1007/s10898-015-0355-7

https://link.springer.com/article/10.1007%2Fs10898-015-0355-7

1. Grishagin V.A., Israfilov R., SergeevYa.D. (2018) Convergence conditions and numerical comparison of global optimization methods based on dimensionality reduction schemes // Applied Mathematics and Computation. Vol. 318. P. 270-280.