

Note on Mangasarian–Fromovitz-Like Constraint Qualifications

Leonid Minchenko

2019

R&D Lab 6.2 «Software for applied information technologies»,
Department of Informatic, Belarusian State University of Informatics
and Radioelectronics, Minsk, Belarus

Keywords: Constraint qualifications; Nonlinear programming.

Abstract: We consider constraint qualifications in nonlinear programming which can be reduced to the classical Mangasarian–Fromovitz condition with the help of a new parametrization of the set of feasible points.

This article published in: Minchenko, L. Note on Mangasarian–Fromovitz-Like Constraint Qualifications / L. Minchenko // Journal of Optimization Theory and Applications. – 2019. – Vol. 182, № 3. – P. 1199-1204. – <https://doi.org/10.1007/s10957-019-01519-6>.

Internet link to the article:

<https://link.springer.com/article/10.1007/s10957-019-01519-6>.

© 2019 Springer Nature Switzerland AG. Part of Springer Nature.