

- 
- Farkas, J., 1902,
- Journal für die reine und angewandte Mathematik**
- , 124, 1.
-
- 
- Minkowski, H., 1911,
- Gesammelte Abhandlungen**
- (Berlin: Teubner).
-
- 
- Chernikova, N. V., 1965,
- USSR Computat. Math. Math. Phys.**
- , 5, 228.
-
- 
- Motzkin, T. S., Raiffa, H., Thompson, T. S. and Thrall, R. M. 1966, Contributions to the theory of games, 19 (Princeton, NJ:
- Princeton University Press**
-), pp. 51-73.
-
- 
- Greenberg, H. 1975,
- Numerische Mathematik**
- , 24, 19.
-
- 
- Dyer, M. E. 1983,
- Mathematics of Operations Research**
- , 8, 381.
-
- 
- Jubete F. El cono poliédrico convexo. 1991. Su incidencia en el álgebra lineal y la programación no lineal.
- Editorial CIS**
- : Santander, Spain.
-
- 
- Jubete F. El politopo. 1993. Su estructura geométrica y volumen exacto.
- Editorial CIS**
- : Santander, Spain.
-
- 
- Pillers Dobler, C. E. 1994,
- SIAM Journal of Matrix Analysis and Applications**
- , 15(3), 796.
-
- 
- Padberg M. 1995. Linear optimization and extensions.
- Springer**
- : Berlin.



Higham, N. J., 1996, Accuracy and Stability of Numerical Algorithms (Philadelphia, **SIAM**).



Demmel, J. W., 1997, **Applied numerical linear algebra** (Philadelphia, SIAM).



Castillo, E., Cobo, A., Fernández-Canteli, A., Jubete, F. and Pruneda, E. 1998. Updating inverses in matrix analysis of structures. **International journal for numerical methods in engineering**, 43:1479-1504.



Castillo, E., Cobo, A., Jubete, F. and Pruneda, E. Orthogonal sets and polar methods in linear algebra: Applications to matrix calculations, systems of equations and inequalities, and linear programming. 1999. **John Wiley and Sons**. 422 pages. ISBN: 0-471-32889-8.



Castillo, E., Cobo, A., Jubete, F. and Pruneda, E. 1999. Conjuntos ortogonales y métodos Polares en álgebra lineal. Aplicaciones a cálculo matricial, sistemas de ecuaciones, inecuaciones y programación lineal. **Monografías de la Real Academia de Ingeniería**, Vol. 2. ISBN: 84-930546-0-7.



Castillo, E., Cobo, A., Jubete, F., Pruneda, E. and Castillo, C. 2000. An orthogonally based pivoting transformation of matrices and some applications. **SIAM journal on matrix analysis and applications** 22:666-681.



Castillo E, Conejo A, Pedregal P, García R, Alguacil N. 2001. Building and solving mathematical programming models in engineering and science. **Wiley**: New York.



Castillo E, Jubete F, Pruneda E, Solares C. 2002. **Linear algebra and its Applications**, 346:131-154.



Castillo E, Esquivel M, Pruneda R.E. 2001. Automatic generation of linear programming problems for computer aided instruction. **International journal of mathematical education in science and Technology**, 32:209-232.



Castillo, E. and Jubete, F. 2004. The Γ -algorithm and some applications. **International journal of mathematical education in science and technology**, 35:369-389.



Castillo, E., Conejo, A. J., Pruneda, R. E. and Solares. 2007. Observability in linear systems of equations and inequalities: Applications. **Computers & Operations Research** 34, 1708-1720.



Jubete, F. and Castillo, E. 2007. A complete description of cones and polytopes including hypervolumes of all facets of a polytope. **International Journal of Mathematical Education in Science and Technology**, Vol. 38, No. 1, 85-102.