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Towards mixed Gröbner basis algorithms. The multihomogeneous and sparse case. (English)

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MSC:

13P10 Gröbner bases; other bases for ideals and modules (e.g., Janet and border bases)

68W30 Symbolic computation and algebraic computation

Keywords:

Gröbner basis; mixed sparse Gröbner basis; multihomogeneous polynomial system; solving polynomial system; sparse polynomial system; toric variety

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