

## Selected scientific publications by Gijs Fehmers

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A model-independent algorithm for ionospheric tomography: 1. Theory and tests,  
*Radio Sci.*, **33** (1), 149–163

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*Radio Sci.*, **33** (1), 165–173

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*Inverse Problems*, **14** (4) 893-

Soft X ray tomography during ELMs and impurity injection in JET (1998)  
L.C. Ingesson, B. Alper, H. Chen, A.W. Edwards, G.C. Fehmers, J.C. Fuchs, R. Giannella, R.D. Gill, L. Lauro-Taroni and M. Romanellia  
*Nuclear Fusion*, **38** (11)

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*Geophysics*, **68** (4), 1286-1293; also in *The Leading Edge*, **21** (3), 238-243

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A. Sandrin, G. Fehmers, B. Printz, F. Van Buchem, A. Uldall and U. Hoffmann, (2012)  
Polygonal Faulting in Chalk - An Example at the Tyra Field, Danish North Sea,  
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