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3. Numerical Experiments. To demonstrate the feasibility of our proposed algorithm for image reconstruction from overlapped projections, we developed a program in
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Iterative reconstruction - wikipedia, the free

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References from the article Reconstruction of characteristic functions in T. Herman 1983 Image reconstruction from projections. The fundamentals of computerized

Image reconstruction from projections - scribd

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Algebraic reconstruction technique - wikipedia,

^ Herman, Gabor T. (2009). Fundamentals of computerized tomography : image reconstruction from projections This computer science article is a stub.

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Gabor T. Herman. Distinguished Professor of Computer Science, Fundamentals of computerized tomography:
image reconstruction from projections.

Mathematical aspects of computerized tomography -

Pris 1071 kr. K p Mathematical Aspects of Computerized Tomography (9783540102779) av Gabor T Herman,
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EE Dept. 1 Indirect Imaging: Image Reconstruction From Projections

Smoothest-model reconstruction from projections -

Herman G T 1980 Image Reconstruction from Projections: The Fundamentals of Computerized Tomography
(Society for Industrial and Applied Mathematics,

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Projections Fundamentals of Computerized Tomography.

A study on some aspects of reconstruction of

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Lecture Notes in Computer Science, Vol. 2632, G. T. Herman, Fundamentals of computerized tomography: image reconstruction from projections: Springer, 2009.##

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Proceedings of the american mathematical society

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Ct image reconstruction from sparse projections

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