A Bibliography of Publications of Barry Francis Smith

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25 November 2011
Version 1.07

Abstract

This bibliography records publications of Barry Francis Smith.

Title word cross-reference

algorithm [DS89, Smi91, Smi92a, Smi93, WS90]. Algorithms [DSW94, DSW93]. Analysis [DSW94, DSW93]. analyze [D889]. antisymmetries [DS89].

basis [WS90]. boundary [DS89].
case [DS89]. Coarse [CSZ94].
data [GS93]. data-structure-neutral [GS93]. Decomposition [CS93, GS92, DSW94, Smi91, Smi92a, Smi93]. design [GS93]. Dimensions [DSW94, GS92, DSW93, Smi91, Smi92a, Smi93]. Domain [CS93, GS92, Smi91, Smi92b, WS90].
elasticity [Smi92b]. Elliptic [DSW94, DSW93]. Experiences [GS92]. Extensible [GS94].

Grids [CS93, CSZ94].
hierarchical [WS90].
optimal [Smi92b]. Overlapping [CSZ94, GS92].

parallel [DS89, Smi93]. Portable [GS94].

preconditioner [Smi92b, problem [DS89].

Problems [DSW94, DSW93, Smi91, Smi92a, Smi92b, Smi93].


Substructuring [DSW94, DSW93, Smi92a, Smi93]. symmetries [DS89]. systems [GS93].

Three [DSW94, GS92, DSW93, Smi91, Smi92a, Smi93].

Unstructured [CS93, CSZ94]. Using [DS89, CSZ94, WS90].

value [DS89].

References

[CS93] Tony F. Chan and Barry F. Smith. Multigrid and domain decomposi-
composition.

[DS93] Maksymilian Dryja, Barry F. Smith, and Olof B. Widlund. Schwarz analysis of iterative sub-

[DSW94] Maksymilian Dryja, Barry F. Smith, and Olof B. Widlund. Schwarz analysis of iterative sub-
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[Sm92a] Barry F. Smith. An iterative substructuring algorithm for problems in three dimensions. In Tony F. Chan, David E. Keyes, Gérard A. Meurant, Jeffrey S. Scroggs, and