Abstract

This bibliography records publications of Jörg Peters.

Title word cross-reference


1996 [FBBD98].

3rd [FBBD98].

4-direction [NP92]. 4th [BBP+08].

7-direction [Pet96a, Pet95b]. 783 [Pet98c].

8th [GHPW12].

'91 [MK91].

accurate [YBP14]. Advances [BBP+08].

affine [PR98a]. aided [DLS94, Sap94].

Alberta [MK91]. Algorithm [Pet98c].

Algorithms [PR98b]. always [GP15].

analouges [NP92]. Analysis [PR98b, RP06]. animated [YBP14].

application [OPR06]. Applications [Mul96]. Approximate [Pet94c].

approximating [KP12a]. approximation [BS92]. arbitrary [Pet94b, Pet97a].

Assembling [KP09a]. augmented [KP15c].

B [Pet97a, PR98b, Pet98c, Pet98a].

B-Spline [PR98b]. B-splines
based [KP11b, KP12b, KP13a, PW97a, PR04]. \( BB \)
\[ KP09c. \]
\( BB \)-form [KP09c]. be [KP15d].
Bernstein [Pet94c]. better [Pet03].
between [NPLxx, SPZ10]. Bézier [NPLxx, Pet94c, GP95]. Bi
[Mp09, KP11b, KP15d, MKP08]. Bi-3 [MP09]. bi-cubic [KP11b, KP15d, MKP08].
Bicubic [KP07, Pet98b, Pet90b, Pet97a, Pet97b, Pet98c, Pet98a]. bicubics [Pet94b].
biquadratic [KP15c, KP15e]. biquadratics [Pet94b].
Biquartic [Pet95a]. Biquintic [KP15a]. Blending [PW97a, KP15e].
blends [KP15b, PW97b]. bodies [SPZ10].
Boehm [Pet95c]. Book [Pet95c]. Boston [War92].
boundary [NP17, Pet90b]. bounded [PU01]. bounds [NPLxx, PU01].
Box [KEP08, PW97b, KP09c, KP10, KP11c, Pet96a, Pet95b, PW97a].
Box-spline [PW97b]. box-splines [KP09c, KP10, KP11c].
Brunel [Mul96].
built [Pet96a, Pet95b].

Centered [KEP08]. Changing [Pet12].
characterization [KPR04, Pet94a, PR04]. class [KP15d]. classes [PR98a].
classification [Pet90c]. code [Pet97a].
Collision [WP04]. Combinatorial [SZP10].
Combining [PS04, KP12b]. compatible [HPS12]. complexity [PF10]. composite
[Pet92a]. computer [DLS94, Sap94, War92].
computer-aided [Sap94]. Computing [BBP+08, GOMP98, LP01].
Concepts [BPP95, Pet95c]. Conference [GM97, Mul96]. Conflicting [SZP10].
connecting [Pet94a]. connectivity [MKP08]. Constraint [SZP10, PSZF06].
constructions [GP15, MKP08]. continuity [Pet02b]. continuous
[GP15, KP09a, Pet96b]. control
[NPLxx, Pet96d]. convex [Pet96c].
convexity [GP95]. CSG [PW97b]. Cubic
[KEP08, KP11b, KP15d, MKP08, Pet90e, Pet96c]. cubics [FP96, PS92b].
Curvature [KP12a, KP13a, Pet96b, KP09a, PU00, PU01]. Curvature-sensitive
[KP13a]. Curve [HPS12, FP96, KP12a, Pet96c]. curved
[Pet04, YBP14]. Curves [DLS98, Pet89, War92, KP13a, Pet91b, Sap94].

D [Pet90a, PSZF06, NK16]. Dagstuhl [FBBD98, GHPW12, HFPW09]. data
[Pet90a]. December [BBP+08]. Degree
[NP17, KP14, Pet02a]. dependent [OPR06].
derived [Pet14]. Design [BPP95, DLS94, FP96, KP11b, KP13a, Sap94, Pet95c].
Designing [Sap94]. Detection [WP04].
Different [GTP98]. dimensional
[GP95, NP92]. direction
[NP92, Pet96a, Pet95b, PS04].
Discontinuous [NP16, NP17, Pet15].
Discrete [PRR05]. Distance
[WP04, NPLxx]. double [FP96].
double-Tschirnhaus [FP96]. Dundee
[GM97].

Easy [Pet95e]. Editorial [HFPW09].
Efficient [YBP14]. elements
[GP15, NK16]. Elimination [PSZF06].
enclose [Pet91a]. Enclosed
[PN97, GOMP98]. enclosures
[LP01a, PW03]. envelopes [LP01b].
Equations [PRR05, OPR06]. equivalence
[PR98a]. Evaluation [Pet94c, KP09c].
Exchange [GTP98]. Explicit [NP17].

Face [KEP08]. Face-Centered [KEP08].
Facets [MP08]. fair [Sap94]. fairness
[Pet03]. Fast [KP09c, MN08, PRR05].
Fields [WP04]. Filters
[NP16, NP17, Pet15]. finite [NK16].
Fitting [Pet90a]. Floorplanning


Geometry [BPP95, FBBD98, GHPW12, HP94, PH94, Pet95c, Pet02b, SZP10, DLS94, HFPW09, PSZF06, Sap94, Pet95c].

Graphics [MK91, War92]. guided [KP05].

H [Pet95c]. held [Mul96]. Hermite [Pet89]. higher [GP95, NP92]. higher-dimensional [NP92]. house [GP98].


Interface [MK91, OP96]. Interference [PW04]. International [BBP+08]. interpolants [KP14]. Interpolation [Pet89, Pet90c, Pet90e, Pet91b, NP92, PS92b, PS92a].

irregular [Pet93, Pet95a, Pet96b, Pet96d]. isogeometric [GP15]. Issue [HFPW12, HFPW09]. ISVC [BBP+08].


Kernel [SJP05]. knot [Pet13].

Lattice [KEP08, KP10]. lattices [KP11c]. layout [Pet97a]. Learning [HAPR94].

Least [NP17]. Least-Degree [NP17]. Lens [KP09b]. Lens-shaped [KP09b].

Lillehammer [DLS98]. Linear [PW06, LP01b, PW03, Pet94, PS15].

Linearly [Pet90b, Pet97a, Pet98c, Pet98a]. Linearly-trimmed [Pet97a, Pet98a].

linking [Pet94a]. Local [Pet89, Pet90b, Pet90c, PW06, KP14].

Made [Pet95c]. manifolds [NKP16]. maps [Pet94a]. Massachusetts [War92].

Matched [GP15]. Mathematical [DLS94, DLS98]. Mathematics [GM97, Mul96]. max [PW03]. max-norm [PW03]. mean [PU00]. mesh [Pet90e, Pet91b, NP92].


Mid-structures [Pet94a]. minimal [KP14].

Modeling [Gon97, HFPW09, Pet97a, Sap94, GHPW12]. modelling [BBP+08], moments [GOMP98]. multi [KP15b, KP15e, Pet03].


multisided [KP05]. Multistrategy [HAPR94]. Multivariate [Pet94c, LP01a].


non-tensor-product [NKP16].

Non-uniform [KP13b, KP14]. Nonuniform [NP16]. norm [PW03].

normal [Pet90b]. November [War92].

Numerical [BS92]. NURBS [KP12b, Pet97a, Pet97b]. NV [BBP+08].

objects [GOMP98]. optimality [PW03]. Optimized [LP01a, SPZ10]. organized

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PR98a, PU00, Pet02a, PR04, PR08, PF10, PS15, RP06, Sap94, War92, YBP14.
surfacing [HPS12, Pet98c, Pet98a].
Symmetric [KP10, KP11c]. Symposium [BBP+08]. System [HAPR94]. Systems
[SZP10, PSZF06, SPZ10].
T [KPP17]. T-junctions [KPP17]. tensor
[NKP16]. Ternary [NNP07]. tessellations
[Pet14]. theory [BS92]. Tight [LP01b].
Tool [HAPR94]. topological [GP98].
topology [Pet94b]. transitions [PS15]. Tri
[MNP08]. Tri/Quad/Pent [MNP08].
triangular [KP09a]. triangulation [PS92b].
Triangulations [Pet01]. Trimmed
[Pet98b, Pet97a, Pet97b, Pet98c, Pet98a].
trivariate [PW97a]. Tschirnhaus [FP96].
UK [GM97]. underlying [PS92b].
Uniform [OPR06, KP13b, KP14].
University [Mul96]. unsorted [Pet13].
USA [BBP+08]. Using
[Pet98b, Gon97, Pet92a, PW97a, Pet97b].

Variables [Pet12]. variate [PS92a].
varying [Pet90b]. Vegas [BBP+08]. vertex
[Pet92b]. vertices [Pet91a, PS92b]. VI
[Mul96]. via [KP13b, KP15a, KP99c, NP16].
VII [GM97]. vision [War92]. Visual
[BBP+08]. Volume [BS92]. Volumes
[PN97].

W [Pet95c]. workshop [FBBD98].

XXX [Far97].
yield [GP15].
zero [Pet96a, Pet95b].

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