A Bibliography of Publications of Beny Neta

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Abstract

This bibliography records publications of Beny Neta.

Title word cross-reference

$y'' = f(t, y)$ [CRN86].

Adaptive [Net84a, NN87b]. **Advection** [NW86a, NW86b]. **Algorithms** [CKMN95, DNE94, NM92]. **Analysis** [Net81b, Net81c, NV82a, NV82b, NN87a, ND88, NN89, Net89a, NW90, NN90, NN91, Net92a]. **Analytic** [NDOB94]. **Applications** [Net92b]. **Approximation** [NF77, Net77, Net78, NT93a, NT93b]. **Approximations** [NW89]. **Audio** [CKMN95, NM92].

Backward [Net86a]. **Barotropic** [SWN93]. **Based** [NF84, Net86a]. **Benefit** [NM93]. **Best** [Net80b]. **Best-Possible** [Net80b]. **Body** [NIL88].

Class [CN84, NL83, Net85]. **Cluster** [NDOB94, SSN94]. **Combat** [CKMN95, NM93]. **Comparative** [WN89]. **Computers** [NT85]. **Computing** [ND92]. **Confluent** [GN89]. **Conservative** [LN92, NIL88, NL93]. **Constants** [Net80b]. **Convergence** [NKN90, NV81b, NV82a, NV82b]. **Coordinates** [NN90]. **Correctors** [Net85]. **Cowell** [Net84b]. **Cueing** [NM93].

Damped [Net86b, Net89b]. **Decomposition** [NO90]. **Depth** [SWN93]. **Derivatives** [Net80b]. **Detection** [CKMN95, NM92]. **Determination** [Net80b, Net92b]. **Determining** [NV84]. **Development** [NV81b]. **Difference** [NV81a, NW89, NV83]. **Differences** [NI85a, NI85b, NW87, Net92a, WN89]. **Differential**

[CN86, LNK91, LN91, LNG92, Net82a, Net82b, NL83, NF84, Net84b, NI85a, NI85b, Net85, NSvdH85, NO90, Net92b, SvdHN86]. **Differentiation** [Net86a]. **Diffusion** [NF77, Net77, NV81b]. **Dimensional** [ND88, NN90]. **Discrete** [NV81a, NV82a, NV82b, NV83]. **Discrete-Ordinate** [NV81a, NV82a, NV82b]. **discrete-ordinates** [NV83]. **Discretization** [Net88]. **Divergence** [NW89, NW90]. **Domain** [NO90].

Effect [Net88]. **Element** [NF77, Net77, Net78, NW86a, NW86b, NW89, NW90, Net92a, NT93a, NT93b]. **Elements** [NI85a, NI85b, NW87, WN89]. **Equation** [Net82a, Net82b, NW86a, NW86b, NN87b]. **Equations** [CN86, LN91, Net79, NV81b, Net81d, NV81a, Net81a, NV82a, NV82b, NL83, Net83, Net84a, NF84, Net84b, NV84, NI85a, NI85b, Net85, NSvdH85, Net87, Net88, NN89, Net89a, NW89, NW90, NN90, NO90, NN91, Net92a, NT93a, NT93b, NL93, SvdHN86, LN92, NV83, NN87a, ND88]. **Error** [Net81b, Net81c]. **Evaluation** [GN89].

Factorization [NT85]. **Families** [CN86, NF84, Net86a]. **Family** [Net79, Net81d, Net83]. **Finite** [NKN90, NF77, Net77, Net78, NV81a, NI85a, NI85b, NW86a, NW86b, NW87, NW89, NW90, Net92a, NT93a, NT93b, WN89, NV83]. **Finite-Difference** [NV81a, NV83]. **Flow** [NW87]. **Fluid** [NWH86a, NWH86b, NWH86c, NW87]. **Form** [NW89, NW90]. **Formulations** [NW86a, NW86b]. **Fortran** [GN89]. **Fourth** [CN86, CRN86, NV81a, NV83]. **fourth-order** [NV83]. **Fredholm** [Net84a, NN87b]. **Function** [NN87a, ND88]. **Functions** [GN89, VN82, VN83].

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Higher [Net83, Net84b, NV84, VN82, VN83]. **Hybrid** [NL83, Net84b, Net85]. **Hypercube** [LNK91, LNG92, NK89, Net92b, NDOB94]. **Hypergeometric** [GN89].

II [Net84a]. **Implicit** [CN84]. **Improve** [ND92]. **Inequalities** [Net80b, Net80a]. **Influences** [SWN93]. **Initial** [CN84, LNG92, NK89, Net92b, Net94]. **Initial-Value** [CN84]. **Inner** [NKN90]. **Integral** [Net84a, NN87b]. **Integrals** [Net80b]. **Integro** [Net82a, Net82b, NI85a, NI85b]. **Integro-Differential** [Net82a, Net82b, NI85a, NI85b]. **INTEL** [LNK91, LNG92, Net92b]. **Interfaces** [Net81b, Net81c]. **Involving** [Net80b]. **Iterations** [NKN90]. **Iterative** [Net81a].

Kelvin [SWN93]. **Kernels** [Net84a, NN87b]. **Kind** [Net84a, NN87b].

Lag [CRN86]. **Linear** [LNK91, NSvdH85, NK89, SvdHN86, SWN93]. **Linearly** [CN84]. **LU** [NT85].

MasPar [NT93a, NT93b]. **Mathematical** [DNE94]. **May** [ND92]. **Method** [Net81b, Net81c, NV81a, Net81a, Net84a, NV84, NN87b, VN82, VN83, NV83]. **Methods** [CN84, CN86, CRN86, Net79, NV81b, Net81d, NV82a, NV82b, NL83, Net83, NF84, Net84b, NSvdH85, Net86a, Net86b, Net89b, NW90, NO90, SvdHN86]. **Model** [NWH86a, NWH86b, NWH86c, PND93a, PND93b]. **Motion** [PND93a, PND93b]. **Multiple** [VN82, VN83]. **Multipoint** [Net81d]. **Multistep** [NSvdH85, SvdHN86].

Naval [PND93a, PND93b]. **Nonisolated**

[NV84]. **Nonlinear** [NF77, Net77, Net78, Net79, Net81d, Net81a, Net82a, Net82b, NV84, NI85a, NI85b, VN82, VN83]. **Note** [Net81b, Net81c]. **Numerical** [Net82a, Net82b, Net84a, NN87b].

Orbit [Net92b, NDOB94, SSN94]. **Order** [CN84, CN86, CRN86, Net79, NV81a, NV82a, NV82b, NL83, Net83, Net84b, NV84, Net85, NSvdH85, SvdHN86, VN82, VN83, NV83]. **Ordinary** [LNK91, LN91, LNG92, NF84, Net84b, Net92b]. **Ordinate** [NV81a, NV82a, NV82b]. **ordinates** [NV83]. **Oscillatory** [Net86b, Net89b]. **Outer** [NKN90].

P [CN84, CN86, CRN86]. **P-Stable** [CN84, CN86, CRN86]. **Parabolic** [Net78]. **Parallel** [LN91, NT85, ND92, NL93, Net94, SSN94, LN92]. **Parallelization** [PND93a, PND93b]. **Part** [Net84a, NN87b]. **Partial** [NO90]. **Performance** [NDOB94]. **Periodic** [NSvdH85, SvdHN86]. **Phase** [CRN86, NW86a, NW86b, NW89]. **Phase-Lag** [CRN86]. **Poincaré** [SWN93]. **Polynomials** [NF84, Net86a]. **Possible** [Net80b]. **Prediction** [SSN94, WN89]. **Predictors** [Net85]. **Problem** [NF77, Net77, Net78, NIL88]. **Problems** [CN84, LNG92, Net86b, NW87, NK89, Net89b, Net92b, Net94]. **Propagator** [NDOB94].

Regular [NN87b]. **Review** [Net92a]. **Rossby** [NW89].

Satellite [DNE94, PND93a, PND93b, SSN94]. **Scheme** [LN92, NN87a, NIL88, NN89, Net89a, NN90, NN91, NL93]. **Schemes** [Net87, ND88]. **Second** [CN84, CN86, NL83, Net84a, Net85, NSvdH85, NN87b, SvdHN86]. **Second-Order** [NL83]. **Semianalytic** [DNE94]. **Several** [Net87]. **Shallow** [LN92, NWH86a, NWH86b, NWH86c, NN87a, Net88, ND88, NN89, Net89a, NW89, NW90, NN90, NN91, Net92a, NT93a, NT93b, NL93]. **Shallow-Water** [NN87a, ND88, NN89]. **Simulation** [NM93]. **Simulations** [CKMN95]. **Single** [CN84]. **Single-Step** [CN84]. **Singular** [Net84a]. **Six** [CRN86]. **Sixth** [Net79, NV82a, NV82b]. **Sixth-Order** [Net79, NV82a, NV82b]. **Slab** [NV81a, NV82a, NV82b, NV83]. **Software** [LN91, LN92]. **Solution** [LNK91, LN91, LNG92, Net81a, Net82a, Net82b, Net84a, Net86b, NN87b, Net88, NK89, Net89b, NW90, Net92b, Net94]. **Solutions** [NV84, NSvdH85, SvdHN86]. **Solving** [NV81b, NV81a, NV82a, NV82b, Net83, NI85a, NI85b, Net85, Net87, NIL88, NO90, NL93, NV83]. **Sound** [NM93]. **Source** [NKN90]. **Space** [ND92, PND93a, PND93b]. **Spatial** [Net88]. **Special** [NL83, Net85, Net86b, Net89b]. **Spectral** [Net81b, Net81c]. **Speed** [NW86a, NW86b, NW89]. **Sphere** [NN91]. **Spherical** [NN90]. **SST** [DNE94]. **Stability** [NW86a, NW86b]. **Stable** [CN84, CN86, CRN86]. **State** [Net88]. **Steady** [Net88]. **Steady-State** [Net88]. **Step** [CN84, CN86, CRN86]. **Störmer** [Net84b]. **Studies** [NWH86a, NWH86b, NWH86c]. **Study** [WN89]. **Subroutines** [GN89]. **Surveillance** [ND92, PND93a, PND93b]. **Symmetric** [NSvdH85, SvdHN86]. **Synthesis** [NV81b, Net81b, Net81c]. **System** [NV84]. **Systems** [LNK91, LN91, Net81a].

Termination [NKN90]. **Theory** [DNE94, NV81b]. **Topography** [NWH86a, NWH86b, NWH86c]. **Transfer** [NN87a, ND88]. **Transport** [NV81a, NV82a, NV82b, NV83]. **Trigonometric** [NF84, Net86a]. **Turkel** [NN90, NN91, NN87a, NN89, Net89a].

Turkel-Zwas [NN87a, NN89, Net89a]. **Two** [CN86, CRN86, NIL88, ND88, NN90]. **Two-Step** [CN86, CRN86].

Using [SSN94].

Value [CN84, LNG92, NK89, Net92b, Net94]. **Variations** [SWN93]. **Various** [NW86a, NW86b, ND88]. **Velocities** [NW89]. **versus** [NI85a, NI85b, NW87]. **Vorticity** [NW89, NW90]. **Vorticity-Divergence** [NW89, NW90].

Water [LN92, NWH86a, NWH86b, NWH86c, NN87a, Net88, ND88, NN89, Net89a, NW89, NW90, NN90, NN91, Net92a, NT93a, NT93b, NL93]. **Wave** [NW89]. **Waves** [SWN93]. **Weather** [WN89]. **whose** [Net86b, Net89b]. **Workstation** [NDOB94, SSN94].

Zeros [VN82, VN83]. **Zwas** [NN90, NN91, NN87a, NN89, Net89a].

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