

# A Complete Bibliography of Publications in *Ecological Modelling* (1970–1979)

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## Title word cross-reference

**\$14.50** [DM75]. **\$16.00** [Smi77]. **\$16.50** [Bis78]. **\$17.50** [Jør76c]. **\$18.75** [Jør76a]. **\$19.00** [Nih78]. **\$19.50** [Jør75b]. **\$20** [Ren79]. **\$20.00** [Jør77b]. **\$22.45** [Mej79]. **\$23.00** [Rey77]. **\$24.75** [Gro79]. **\$24.80** [Sko79]. **\$25.85** [Jac79]. **\$27.75** [Jør77d]. **\$30.75** [Jør79c]. **\$33.95** [Mid79]. **\$35** [Ren79]. **\$38.00** [Jør79b]. **\$47.95** [Jør77e]. **\$49.95** [Mor79]. <sup>32</sup> [HUS79]. <sup>60</sup> [BH77]. *x* [Mej79].

**0** [Bis78, Jac79, Jes76, Jør76a, Jør76c, Jør77d, Jør77e, Jør79c, Jør79a, Mid79, Mor79, Nih78, Nih79, Smi77]. **0-08-020611-5** [Nih78]. **0-12-547204-8** [Jør79a]. **0-250-40077-4** [Jac79]. **0-275-24190-4** [Bis78]. **0-444-00157-3** [Mid79]. **0-444-41259-X** [Jør76a]. **0-444-41270-0** [Jør77e]. **0-444-41313-8** [Jør76c]. **0-444-41329-4** [Jør79c]. **0-444-41419-3** [Jes76]. **0-444-41560-2** [Mor79]. **0-470-94361-0** [Jør77d]. **0-471-68925-4** [Smi77]. **0-471-99580-0** [Nih79]. **0471-01993** [Mej79].

**17th** [BB75]. **1975** [Nih78].

**2** [Mor79]. **20.00** [Jac75]. **250** [Gro79]. **250-401045** [Gro79].

**3** [Jes76, Jør77a, Mej79, Mid79, Sko79]. **3-540-90269-4** [Sko79]. **3.70** [Jør75d].

**4** [Bis78, Jac79, Jør79c, Sko79, Smi77]. **401045** [Gro79].

**5** [Nih78].

**6.40** [Els76].

**70.00** [Jør75a].

**8** [Jør76c, Jør79a]. **8th** [BB75].

**9.80** [Con75]. **90** [Jør77a]. **90-220-0593-3** [Jør77a].

abundance [SLM<sup>+</sup>79]. **Academic** [Jør79a]. **acarine** [Jac75].

accommodation [BS78]. **Adequacy** [HR78]. **Advanced** [Nih78].

advection [HL78]. **aerobic** [KN75]. **affected** [McK77]. **Age** [Gop77].

**Aggregation** [OR79]. **Agricultural** [Jør77a]. **Alan** [Con75]. **algae** [NW79, SLM<sup>+</sup>79, Sei79]. **algal** [DLvS78, FKBB75]. **algorithms** [BH77].

**Alice** [Mit76]. **allocation** [HBJ76]. **Amsterdam**

[Jes76, Jør75a, Jør76a, Jør76c, Jør77e, Jør79c, Mid79, Mor79].

**Amsterdam-Oxford-New** [Mor79]. **anaerobic** [JKNJ75]. **analyses** [HR79]. **Analysis** [Mag75, Bar78a, Bar79, BH77, Cri78, DW78, EWS78, Jør77a, Jør79a, Les76, Ren79, Foe76]. **Analytical** [Hal77]. **animal** [Boy79].

**Ann** [Con75, DM75, Gro79, Jac79]. **Announcement** [Ano76a, Ano77a, Ano77b, Ano78a, Ano78b, Ano79a, Ano79b, Ano79c, Ano79d].

**Announcements** [Ano78c, Ano79e]. **Application**

[CBB77, DLB78b, GR77, HUS79]. **Applied** [Foe76, Nih76]. **Applying** [Kin78]. **approach** [BB75, JM79, KN75, OFA75, PFF76, Rey77, Jør79c].

**approaches** [Jør79g]. **aquatic**

[BH77, BBMT75, Gro79, Jør79e, SP76, Str79, THR<sup>+</sup>78]. **Aqueous** [Con75].

**Aqueous-environmental** [Con75]. **Arbor** [Con75, DM75, Gro79, Jac79].

**arid** [Kri78]. **Arie** [Jes76]. **Arnold** [Jør77a]. **art** [Ano76i]. **Aspects**

[Arn78, CHPS78, BBMT75, Jør75b]. **assembled** [GJ77]. **assessing** [WM76].

**assessment** [GR77]. **associated** [Hal77]. **Association** [Ano77h].

**atmospheric** [GWJ79, WGJ79]. **attention** [Gil77]. **August** [Ano77k].

**Author** [Ano75a, Ano76b, Ano77c, Ano78d, Ano78e, Ano79f, Ano79g].

**B** [Jør79c, Nih78]. **balance** [Cri78, HM78, JM76a, JM76b]. **barren** [WHP75].

**barren-ground** [WHP75]. **Barrie** [Jør79c]. **Bay** [OFA75, YU79, McK77].

**behavior** [DL77]. **behaviour** [BBMT75]. **belowground** [Gil77].

**Benchmark** [Jør77d]. **benthic** [SLM<sup>+</sup>79, Sei79]. **Berlin** [Sko79]. **Bernard** [Jør79a]. **between** [Kam78]. **Bight** [Nih76]. **bio** [BS78]. **bio-species** [BS78]. **biochemical** [Gro79]. **biodegradation** [BV78a]. **biological** [Els76, VLG77]. **biomass** [DLB78a, DLB78b]. **biostimulation** [FKBB75]. **biphenyls** [KK79]. **birth** [Fra79]. **Biswas** [Jør77b, Rey77]. **Biwa** [IA78]. **bluegill** [CBB77]. **Board** [Ano75b, Ano76c, Ano77e, Ano78f, Ano78g, Ano79h, Ano79i]. **BOD** [PP79]. **boll** [JBB<sup>+</sup>75]. **books** [Ano75h]. **both** [Ren79]. **boundary** [OFA75]. **Britain** [DM75]. **British** [Clo78]. **buffer** [JM77]. **Bugliarello** [Jør76a].

**C** [Jør75a, Jør77a, Jør79a, Mej79, Smi77]. **Calculation** [VS79]. **California** [Ren79]. **call** [Jør76d]. **Cambridge** [Jør75d]. **Canale** [Gro79]. **capacity** [JM77]. **carbon** [BV78b, JM76a]. **caribou** [WHP75]. **case** [CJH79, Jør79b, SW75, Zuc75]. **Centre** [Jør77a]. **CERES** [DLB78a, DLB78b]. **chance** [HBJ76]. **chance-constrained** [HBJ76]. **Chapman** [Mor79]. **Charles** [Jør79b]. **chemical** [Kin78]. **chemistry** [Con75]. **Chichester** [DM75]. **circulations** [Led79]. **city** [DL77]. **cleaner** [SP76]. **closed** [Par78a]. **Co** [BH77]. **coastal** [McK77, Mor79]. **coefficients** [SE76, VS79]. **Coleoptera** [JBB<sup>+</sup>75]. **colony** [RM79]. **COLTS** [Jør76d]. **COLTS-continuous** [Jør76d]. **Columbia** [Clo78]. **combining** [Zuc75]. **comments** [HJ76]. **Committee** [Bis78]. **communities** [MP77]. **Company** [Rey77, Jes76]. **compartmental** [BH77]. **competition** [AAV78, MP77]. **complex** [Goh75]. **Computer** [WHP75, HJ76, Kal78, Jør76a, Mid79]. **Computing** [Ano77h]. **concentration** [WVW78]. **concerning** [Bar79]. **Conference** [Ano77d]. **coniferous** [Get78]. **constituents** [PFF76]. **constrained** [HBJ76]. **constructs** [SP76]. **contaminant** [DLB78a, DLB78b]. **contamination** [Jør76e]. **continuous** [Jør76d]. **Control** [VLG77, BD78, Jac79, Str79]. **Cooperation** [Jør79d]. **coral** [MP77]. **Councils** [Ren79]. **Critical** [Jør77a]. **crops** [Jør76e]. **crude** [SW75]. **Cryptomonas** [Clo78]. **Curculionidae** [JBB<sup>+</sup>75]. **cycle** [IA76, JM76a]. **cycling** [Nyh78].

**D** [DM75]. **data** [CBB77]. **David** [Nih79]. **Day** [Jør79b]. **December** [Ano75f, Ano76g]. **decision** [Bis75a, Bis78]. **decision-making** [Bis75a]. **decisions** [PLM75]. **decomposition** [DW78]. **Dekker** [Jør75b]. **density** [Jac75]. **dependent** [Gop77]. **depletion** [VA76]. **description** [DLB78a]. **design** [CJH79]. **Developments** [Jør76a, Jør76c, Jør77e]. **Dfl** [Jac75, Jes76, Jør75a, Jør76a, Jør76c, Jør77a, Jør77e, Jør79c, Mid79, Mor79]. **diagrams** [GR77]. **differential** [HS77, THR<sup>+</sup>78]. **diffusion** [HL78, Hil79]. **directions** [Ren79]. **dispersed** [Fra79]. **dispersion** [AA78, DLvS78, Gop77]. **dissolved** [WVW78]. **distributed** [DM75]. **distribution** [Jør79f, Jør79e, KK79, SLM<sup>+</sup>79]. **diurnal** [Kam78]. **diversity** [KM79, Smi77]. **DM** [Sko79]. **DO** [PP79]. **Documentation** [Jør77a, SP76, Swa79]. **Dowden** [Jør77d]. **Dubrovnik** [BB75]. **Dynamic** [VA76, YU79, Ben79, IA78, IG78]. **Dynamics** [IA76, CKDF79, Clo78],

DLB78a, DLB78b, Hil79, Kal78, Kri78, LN78, Mag75, NW79, Phi79, WHP75].

### **Ecological**

[Foe76, JM77, Sko79, Ano77d, CJH79, Jør75c, Jør76e, Jør78a, Jør78b, Jør79d, JM79, Jør79g, Kin78, Mag75, OR79, Ren79, Jør76b, Jør77d, Smi77]. **ecology** [Mej79, Jør77d, Jør75d, Jør79a, Mej79]. **economic** [SW75, Zuc75].

### **Ecosystem**

[Mit76, Bar78a, Bar78b, Bar79, CJH79, Gil77, Hal76, HR78, HR79, Jør79e, Mag75, McK77, MKU79, Par75, Par78a, Swa79, THR<sup>+</sup>78, UFHH78, Jør79b].

**Ecosystems** [Mor79, BBMT75, CKDF79, Get78, Goh75, HS77, Jør77a,

Kal78, KK79, Per78, Str79, Gro79, Mor79]. **edition** [Mej79]. **Editor**

[Con75, Gro79, Jør75a, Jør75b, Jør77d, Jør77b, Jør79a, Mor79, Nih78, Ren79, Rey77, Sko79]. **editorial**

[Jør76b, Ano75b, Ano76c, Ano77e, Ano78f, Ano78g, Ano79h, Ano79i].

**Editors** [DM75, Jac79, Jør77a, Jør79b, Nih79, Jes76]. **effect**

[FKBB75, Jør79f, Jør79e]. **effects** [DLB78a, DLB78b, DW78, HL78, KK79].

**Efficient** [BH77]. **Eigengroup** [HR79]. **Elaboration** [DW78]. **Elsevier**

[Jes76, Jør75a, Jør76a, Jør76c, Jør77e, Jør79c, Mid79, Mor79]. **empirical**

[UFHH78]. **employing** [Agn79]. **energetics** [Jør77d]. **Energy**

[Zuc75, Cri78, Swa79]. **Energy-economic** [Zuc75]. **entropy** [Mau79].

**Environment** [Bis78, Jør79c, Els76]. **Environmental** [Mid79, Par75, Bis75a, BB75, Foe76, GR77, Nih79, PLM75, Pet77, Bis78, Con75]. **equation**

[Hal77, HS77, THR<sup>+</sup>78]. **equations** [GWJ79]. **Errata** [Ano79j]. **Erratum**

[Ano76d, Ano77f, Ano77g, Ano78h]. **error** [OR79]. **Esrom** [KN75].

**Estimation** [Fra79, BH77, HUS79, LN78]. **estuaries** [AA78]. **estuarine**

[McK77, OFA75, PFF76]. **estuary** [Kal78]. **ethological** [Jør79c]. **eutrophic**

[Nyh78]. **eutrophication** [DM75, HL78, IA78, Jør76f]. **evaluation**

[Jør77a, Pet77]. **event** [Ano75c]. **Everglades** [BO76]. **evolving** [Per78].

**Examination** [JMF78]. **example** [HL78]. **Examples** [Pet77]. **exchange**

[JKNJ75, Jør78b, KN75]. **exhaustible** [SW75]. **exploitation** [Agn79].

**exponential** [DG79].

**F** [Jør76a]. **Falkenborg** [DM75]. **Feasibility** [GJ77]. **February**

[Ano77j, Ano78n, Ano79p]. **feeding** [JBB<sup>+</sup>75, VS79]. **field** [Jør78b, Jør79d].

**figs** [Jac79]. **figures** [Jør75d, Jør77a, Jør79c, Mor79, Nih78, Nih79]. **fire**

[BO76]. **fires** [Day77]. **fish** [DG79, Jør76g]. **fishery** [Agn79, Goh77]. **fishing**

[Goh77]. **fitting** [Ben79]. **fjord** [SLM<sup>+</sup>79]. **Fleming** [Mid79]. **Florida**

[Mit76, Zuc75]. **flow** [Bar78a, Bar78b, Bar79, Swa79]. **Focus** [Jør78a]. **forage**

[HBJ76]. **forest**

[Day77, DLB78a, DLB78b, EWS78, Get78, MKU79, Pet77, Phi79].

**forest-insect** [Pet77]. **Formation** [Ano77h]. **formulations** [SE76].

**Forthcoming** [Ano75c]. **Francisco** [Jør79a]. **Francois** [Nih79]. **Franz**

[Jac75]. **Freedman** [Jør76c]. **Frenkiel** [Nih79]. **fresh** [WVW78]. **function**

[Agn79]. **functional** [Jac75].

**G** [Jac75, Jør76a, Jør77a, Jør77d, Ren79]. **general** [KM79]. **George** [Mid79, Sko79]. **global** [JM76a, JM76b]. **Golterman** [Jør77e]. **Goodall** [Nih79]. **Graphical** [Pet77]. **grassland** [Cal79, Gil77, Sko79]. **grazing** [Kri78, SE76, VS79]. **Great** [DM75]. **Greenbie** [Jør79c]. **ground** [Jør76e, WHP75]. **growth** [DLvS78, FKBB75, HJ76, Jør75e, Jør76g, MP77, Nyh78]. **guide** [Jes76]. **Gunther** [Jør76a].

**H** [DM75, Jac75, Jør76c, Jør77e]. **habitat** [WM76]. **habitats** [Gop77]. **Haimes** [Jør76c]. **Hall** [Jør76c, Jør79b]. **Harvest** [Jør77b]. **harvesting** [Agn79]. **heat** [JM76a, JM76b]. **heavy** [GWJ79, Jør76e, Jør79e, Sei79, WGJ79]. **Heidelberg** [Sko79]. **Herbage** [Kri78]. **herds** [Boy79]. **Hill** [Rey77]. **histories** [Jør79b]. **Holcomb** [Bis78]. **holistic** [Gil77, JM79]. **House** [Jør77b]. **Huntington** [YU79]. **Hutchinson** [Jør77d]. **hydrodynamical** [HB78]. **hydrological** [CHPS78]. **hydrology** [Mid79]. **hypothetical** [HL78].

**identification** [HUS79]. **II** [DLB78b, GWJ79, Jør77b]. **illustrations** [Jør76a, Jør76c, Jør77d, Jør77b, Jør77e]. **impact** [GR77]. **implications** [SW75]. **Improvement** [Jør78b]. **incorporation** [LBD78]. **index** [Ano75a, Ano76b, Ano77c, Ano78d, Ano78e, Ano79f, Ano79g]. **Indian** [Kri78]. **Indirect** [DW78]. **induced** [DLvS78]. **influence** [JM76a]. **inherently** [Sjö77]. **Innis** [Ren79, Sko79]. **Input** [BD78]. **insect** [Pet77]. **Institute** [Bis78, Foe76, Nih78]. **interaction** [Kam78]. **Interdisciplinary** [Sha76, Nih76]. **internal** [Kam78]. **international** [Les76, Ano77h, Foe76]. **interrelations** [BO76]. **Interscience** [Els76]. **intraspecific** [AAV78]. **intrinsic** [HS77]. **introduction** [Jør79b, Mej79, Per78]. **invertebrates** [DW78]. **Irish** [HB78]. **ISBN** [Bis78, Gro79, Jac79, Jes76, Jør76a, Jør76c, Jør77a, Jør77d, Jør77e, Jør79c, Jør79a, Mej79, Mid79, Mor79, Nih78, Nih79, Sko79, Smi77]. **issues** [PLM75]. **Italy** [Nih78]. **IV** [Jør79a].

**J** [Con75, DM75, Els76, Jør75d, Jør75a, Mor79]. **Jamaica** [OFA75]. **January** [Ano78i, Ano79k]. **John** [Jør75b, Jør79b, Nih79, Smi77]. **Jolla** [Ren79]. **journal** [Jør76b, Jør77c]. **Jr** [Jør79b]. **July** [Ano75g, Ano78o, Ano79q]. **June** [Ano76h, Ano78j, Ano79l]. **juvenile** [Fra79]. **juveniles** [Fra79].

**Keinath** [Jac79]. **kenetics** [HUS79]. **kinematic** [DL77]. **kinetic** [KN75]. **kinetics** [BH77]. **knowledge** [Jør78b]. **Kootenay** [Clo78]. **Kraus** [Nih78].

**L** [Jør77e]. **L.** [RM79]. **Lake** [CKDF79, Clo78, HUS79, HM78, IA76, IA78, IG78, Jør76f, JMF78, Kal78, LN78, HL78, IA78, KN75, Mit76]. **lakes** [DLvS78, HL78, Kam78, NW79, Nyh78]. **lands** [Kri78]. **Langmuir** [Led79]. **Large** [PFF76, HL78]. **layers** [Nih78]. **lead** [WRR78]. **lecturers** [Jes76].

**Lepomis** [CBB77]. **Lessons** [CJH79]. **limit** [Goh77]. **limited** [Goh77]. **limnology** [Jør77e]. **linear** [Agn79, Cal79, Gop77, Hal76, Hal77, HR79]. **litter** [DW78, LBD78]. **loading** [BD78]. **London** [Jør79b, Jør79a]. **long** [BBMT75, Hil79, Jør76d]. **long-term** [BBMT75]. **Lotka** [GJ77]. **Ltd** [Jør77b].

**M** [Jac79]. **macrochirus** [CBB77]. **making** [Bis75a, Bis78]. **Maloney** [DM75]. **mammal** [Fra79]. **man** [Jør79c, Zuc75]. **management** [Bis75b, CJH79, Mit76, Pet77, VLG77, Jør77a, Rey77]. **Manten** [Jes76]. **Marcel** [Jør75b]. **March** [Ano76e]. **Marine** [Nih78, Jør75a]. **Markovian** [Bar78a, Bar78b, Bar79]. **marsh** [BO76]. **Martin** [Jac79]. **mass** [FKBB75]. **material** [Swa79]. **Mathematical** [Bis75a, Kal78, WVW78, CBB77, HB78, Jør75b, Mej79, Nih76, SLM<sup>+</sup>79, Sei79, Zuc75, Jac79, Mej79]. **mathematics** [Cal79]. **May** [Ano75d, Ano77m, Ano78m, Ano79o]. **Maynard** [Jør75d]. **McGraw** [Rey77]. **McGraw-Hill** [Rey77]. **measurable** [SE76]. **mechanisms** [Str79]. **meetings** [Jes76]. **mercury** [CBB77]. **Metabolism** [McK77]. **metal** [GWJ79, Jør76e, WGJ79]. **metals** [Jør79e, Sei79, Con75]. **methodology** [WM76]. **Methods** [Swa79]. **methyl** [CBB77]. **MI** [Gro79, Jac79]. **Miami** [DL77, Zuc75]. **Mich** [Con75, DM75]. **Microclimate** [Els76]. **microcosm** [BH77]. **Middlebrooks** [DM75]. **migration** [Kam78]. **mixed** [AA78]. **Model** [HUS79, AAV78, Bar78a, Bar78b, BD78, BV78b, Clo78, Cri78, DL77, DBL78a, DBL78b, DW78, Dub75, EWS78, Gil77, GWJ79, Hal77, HB78, IA78, IG78, JBB<sup>+</sup>75, Jør75e, Jør76e, Jør76f, Jør76g, JMF78, Kal78, KM79, LN78, MP77, McK77, MKU79, Nih76, Nyh78, Par78b, Per78, RM79, SP76, SLM<sup>+</sup>79, Sei79, Sjö77, WGJ79, WRR78, YU79, DBL78a, DBL78b, WGJ79, Sko79]. **Modeling** [Cal79, Jac79, Mit76, PLM75, Swa79, UFHH78]. **Modelling** [BH77, HM78, JM76a, JM76b, Jør79f, Jør79e, LBD78, BBMT75, BS78, Bis75a, Bis78, CHPS78, Get78, HUS79, Jør75c, Jør78a, Jør78b, Jør79d, Jør79b, JM79, Jør79g, Kin78, Mau79, Nih79, OFA75, PFF76, Ano77d, DM75, Gro79, Jør75a, Jør77b, Nih78, Jør76b]. **Models** [Abe75, Bar79, Ben79, CBB77, Day77, GJ77, Hal76, HR78, HS77, HR79, Hil79, Mag75, OR79, PP79, Par78a, Sha76, Str79, THR<sup>+</sup>78, WVW78, Zuc75, Jør75d]. **Monographs** [Jør75b, Jac75]. **Montreal** [Jør77b]. **morphology** [NW79]. **mortality** [Fra79]. **movement** [WRR78]. **mud** [JKNJ75]. **mud-water** [JKNJ75]. **Multiobjective** [Jør76c]. **multiple** [PFF76].

**N** [Bis78, Els76, Jør75b, Nih79]. **N.S.W** [Nih78]. **N.Y** [Els76, Nih78, Rey77, Smi77]. **NATO** [Nih78]. **Natural** [Str79, Jør79c, SW75]. **nature** [Zuc75]. **neo** [Jør79c]. **neo-technic** [Jør79c]. **Nihoul** [Jør75a]. **nitrogen** [IA76, JJ75, JM76a]. **non** [Agn79, NW79]. **non-linear** [Agn79]. **non-stratified** [NW79]. **normally** [Fra79]. **North** [Nih76]. **Norwegian** [SLM<sup>+</sup>79]. **Note** [Ano77i, Bar79]. **November** [Ano78i]. **Numbers** [Ren79, Fra79]. **Nutrient**

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