

Morten Aabrink - DTU Orbit (11/08/2016)

Morten Aabrink

Organisations

Modelling Centre

25/02/2012 → 10/05/2012 Former
VIP

GIS Coordinator, National Institute of Aquatic Resources

07/05/2009 → 02/10/2015 Former
moaa@aqu.dtu.dk
VIP

Data Analyst, Department of Transport

31/08/2011 → 04/10/2015 Former
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Data- and Modelcenter

10/05/2012 → 04/10/2015 Former
VIP

Publications:

Trafikplanlægning med Geografisk Informations System (GIS)

De fleste af os støder på GIS i det daglige, f.eks. når vi indtaster en destination på vores GPS-navigatør. Vi kan bruge navigatøren til at fortælle os, hvor destinationen ligger i forhold til vores nuværende position, og samtidig kan den foreslå en rute for, hvordan vi kommer frem til destinationen. Inden navigatøren kan hjælpe os, skal der overføres data om den virkelige verden til GPS-navigatøren. Bag den grafiske overflade findes en mængde digitale data, som danner grundlag for de beregninger, der visualiseres på GPS-navigatøren. Disse beregninger kan foretages i GIS. GIS anvendes også i forbindelse med komplicerede trafikmodeller, som eksempelvis Landstrafikmodellen, der kan regne på utallige konsekvenser af forslag til ændringer i Danmarks trafikale infrastruktur. Dette kapitel giver en introduktion til GIS og viser nogle eksempler på, hvordan man i praksis anvender GIS til at gennemføre trafik- og transportanalyser og planlægge fremtidens trafikale Danmarkskort.

General information

State: Published
Organisations: Department of Transport, Data- and Modelcenter
Authors: Aabrink, M. (Intern)
Publication date: 2013

Host publication information

Title of host publication: Transporthorisonter
Place of publication: Kgs. Lyngby
Publisher: Technical University of Denmark, Transport
Editor: Broder Hansen, C.
ISBN (Print): 978-87-7327-249-7
Chapter: 22
Main Research Area: Technical/natural sciences
Links:

http://www.transport.dtu.dk/~media/Institutter/Transport/Uddannelse/%C3%98vrig%20uddannelse/Transporthorisonter/Transporthorisonter_webudgave.ashx

Publication: Education › Book chapter – Annual report year: 2013

Etablering af biogene rev - en vej til nyt liv i danske fjorde?

General information

State: Published
Organisations: Section for Coastal Ecology, National Institute of Aquatic Resources, Danish Shellfish Centre
Authors: Poulsen, L. K. (Intern), Stenberg, C. (Intern), Dolmer, P. (Intern), Kristensen, L. (Intern), Aabrink, M. (Intern), Christensen, H. T. (Intern), Holmer, M. (Ekstern), Thorsen, S. W. (Ekstern), Knudsen, M. (Ekstern), Oelschlägel, A. (Intern), Støttrup, J. (Intern)

Publication date: 2011
Event: Poster session presented at 16. Dansk Havforsker møde, Knebel, Denmark.
Main Research Area: Technical/natural sciences
Source: orbit
Source-ID: 278049
Publication: Research › Poster – Annual report year: 2011

Konsekvensvurdering af fiskeri på blåmuslinger i Løgstør Bredning 2011/2012

General information

State: Published
Organisations: Section for Coastal Ecology, National Institute of Aquatic Resources
Authors: Dolmer, P. (Intern), Christoffersen, M. O. (Intern), Poulsen, L. K. (Intern), Geitner, K. (Intern), Aabrink, M. (Intern), Larsen, F. (Intern), Kristensen, P. S. (Intern), Holm, N. (Intern)
Number of pages: 109
Publication date: 2011

Publication information

Place of publication: Charlottenlund
Publisher: DTU Aqua. Institut for Akvatiske Ressourcer
ISBN (Print): 978-87-7481-145-9
Original language: Danish

Series: DTU Aqua-rapport
Number: 244-2011
ISSN: 1395-8216
Main Research Area: Technical/natural sciences
Electronic versions:
244_2011_konsekvensvurdering_af_fiskeri_paa_blaamuslinger_i_loegstoer_bredning_2011_12.pdf
Publication: Commissioned › Report – Annual report year: 2012

Konsekvensvurdering af fiskeri på blåmuslinger i Lovns Bredning 2011/2012

General information

State: Published
Organisations: Section for Coastal Ecology, National Institute of Aquatic Resources
Authors: Christoffersen, M. O. (Intern), Poulsen, L. K. (Intern), Geitner, K. (Intern), Aabrink, M. (Intern), Kristensen, P. S. (Intern), Holm, N. (Intern), Dolmer, P. (Intern)
Number of pages: 99
Publication date: 2011

Publication information

Place of publication: Charlottenlund
Publisher: DTU Aqua. Institut for Akvatiske Ressourcer
ISBN (Print): 978-87-7481-146-6
Original language: Danish

Series: DTU Aqua-rapport
Number: 243-2011
ISSN: 1395-8216
Main Research Area: Technical/natural sciences
Electronic versions:
243_2011_konsekvensvurdering_af_fiskeri_paa_blaamuslinger_i_lovns_bredning_2011_12.pdf
Publication: Commissioned › Report – Annual report year: 2012

Konsekvensvurdering af fiskeri af østers i Nissum Bredning 2010/2011

General information

State: Published
Organisations: Section for Coastal Ecology, National Institute of Aquatic Resources
Authors: Dolmer, P. (Intern), Poulsen, L. K. (Intern), Christoffersen, M. O. (Intern), Aabrink, M. (Intern), Kristensen, P. S. (Intern)
Number of pages: 81
Publication date: 2010

Publication information

Place of publication: Charlottenlund
Publisher: DTU Aqua. Institut for Akvatiske Ressourcer
ISBN (Print): 978-87-7481-120-6
Original language: Danish

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ISSN: 1395-8216

Main Research Area: Technical/natural sciences

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223-2010_Konsekvensvurdering-af-fiskeri-af-oesters-i-Nissum-Bredning-2010-2011.pdf

Links:

http://www.aqua.dtu.dk/Publikationer/Forskningsrapporter/Forskningsrapporter_siden_2008

Source: orbit

Source-ID: 268075

Publication: Research › Report – Annual report year: 2010

Konsekvensvurdering af fiskeri på blåmuslinger i Lillebælt 2011

General information

State: Published

Organisations: Section for Coastal Ecology, National Institute of Aquatic Resources, Section for Management Systems

Authors: Poulsen, L. K. (Intern), Christoffersen, M. O. (Intern), Kristensen, P. S. (Intern), Dolmer, P. (Intern), Aabrink, M. (Intern), Kindt-Larsen, L. (Intern), Dinesen, G. E. (Intern), Holm, N. (Intern)

Number of pages: 86

Publication date: 2010

Publication information

Place of publication: Charlottenlund

Publisher: DTU Aqua. Institut for Akvatiske Ressourcer

ISBN (Print): 978-87-7481-129-9

Original language: Danish

Series: DTU Aqua-rapport

Number: 231-2010

ISSN: 1395-8216

Main Research Area: Technical/natural sciences

Electronic versions:

231-2010_Konsekvensvurdering-af-fiskeri-paa-blaamuslinger-i-Lillebaelt-2011.pdf

Links:

http://www.aqua.dtu.dk/Publikationer/Forskningsrapporter/Forskningsrapporter_siden_2008

Source: orbit

Source-ID: 272532

Publication: Research › Report – Annual report year: 2010

Konsekvensvurdering af fiskeri på blåmuslinger i Løgstør Bredning 2010/2011

General information

State: Published

Organisations: Section for Coastal Ecology, National Institute of Aquatic Resources

Authors: Poulsen, L. K. (Intern), Christoffersen, M. O. (Intern), Aabrink, M. (Intern), Dolmer, P. (Intern), Kristensen, P. S. (Intern), Holm, N. (Intern)

Number of pages: 106

Publication date: 2010

Publication information

Place of publication: Charlottenlund

Publisher: DTU Aqua. Institut for Akvatiske Ressourcer

Original language: Danish

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Electronic versions:

[224-2010_Konsekvensvurdering-af-fiskeri-paa-blaamuslinger-i-Logstor-Bredning-2010-2011.pdf](#)

Links:

http://www.aqua.dtu.dk/Publikationer/Forskningsrapporter/Forskningsrapporter_siden_2008

Source: orbit

Source-ID: 268074

Publication: Research › Report – Annual report year: 2010

Konsekvensvurdering af fiskeri på blåmuslinger i Lovns Bredning 2010/2011

General information

State: Published

Organisations: Section for Coastal Ecology, National Institute of Aquatic Resources

Authors: Christoffersen, M. O. (Intern), Poulsen, L. K. (Intern), Aabrink, M. (Intern), Dolmer, P. (Intern), Kristensen, P. S. (Intern), Holm, N. (Intern)

Number of pages: 94

Publication date: 2010

Publication information

Place of publication: Charlottenlund

Publisher: DTU Aqua. Institut for Akvatiske Ressourcer

ISBN (Print): 978-87-7481-122-0

Original language: Danish

Series: DTU Aqua-rapport

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Main Research Area: Technical/natural sciences

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[225-2010_Konsekvensvurdering-af-fiskeri-paa-blaamuslinger-i-Lovns-Bredning-2010-2011.pdf](#)

Links:

http://www.aqua.dtu.dk/Publikationer/Forskningsrapporter/Forskningsrapporter_siden_2008

Source: orbit

Source-ID: 268076

Publication: Research › Report – Annual report year: 2010

Population control of the invasive Pacific oyster in microtidal areas: impact of an ice winter

General information

State: Published

Organisations: Section for Coastal Ecology, National Institute of Aquatic Resources

Authors: Dolmer, P. (Intern), Norling, P. (Ekstern), Holm, M. W. (Ekstern), Holm, T. (Ekstern), Davids, J. (Ekstern), Blanda, E. (Ekstern), Hansen, B. W. (Ekstern), Christensen, H. T. (Intern), Nielsen, P. (Ekstern), Lindegarth, S. (Ekstern), Strand, Å. (Ekstern), Nyberg, C. (Ekstern), Torjan, B. (Ekstern), Jensen, L. F. (Ekstern), Vismann, B. (Ekstern), Mortensen, S. (Ekstern), Harkestad, L. (Ekstern), Geitner, K. (Intern), Aabrink, M. (Intern), Ardehed, A. (Ekstern)

Publication date: 2010

Event: Abstract from Nordic Marine Sciences Conference, Strömstad, Sweden.

Main Research Area: Technical/natural sciences

Source: orbit

Source-ID: 269465

Publication: Research › Conference abstract for conference – Annual report year: 2010