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Identification

Capture Mark

Photo Identification Techniques For Capture Mark Recapture

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Photo-identification Ca
pture-Mark-Recapture
Techniques for
Estimating Abundance
of Bay, Sound and
Estuary Populations of
Bottlenose Dolphins
along the U.S. East
Coast and Gulf of
Mexico: A Workshop
Report. NOAA
Technical
Memorandum NMFS-
SEFSC-621. 30 p.

**PHOTO-
IDENTIFICATION CAP**

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Capture Mark **TURE-MARK- RECAPTURE TECHNIQUES FOR ...**

Unlike tagging or artificial marking, photo-identification allows the 'capture' and 'recapture' (re-sighting) of individuals without inducing stress that may influence natural behaviour or present a safety hazard.

Use of Photo- Identification and

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Capture Mark Recapture **Mark-Recapture Methodology ...**

Mark-recapture analyses of individual recognition data (via tags or photoidentification) are used to study movement patterns, size, and structure of populations, and survival and recruitment rates; they are thus an important method for marine mammal researchers interested in ecology,

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Capture Mark
Recapture
Techniques For
life history,
conservation, and
management.

Mark-Recapture - ScienceDirect

Photo-ID mark-
recapture surveys were
conducted from
2013-2015 along two
50 km coastal
transects centered on
Murrells Inlet, SC; and
from 2014-2015 along
two 50 km transects
covering both coastal
and estuarine waters

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Capture Mark
Recapture
centered on Little
River, SC.

Techniques For "Use of Photo- identification and Mark-recapture Techniques ...

Capture Mark
Recapture. 2016-04-27
Slides Follow Photo by
rawpixel on Unsplash.
Lorem ipsum dolor sit
amet, consectetur
adipiscing elit. Duis
posuere tellus ac
convallis placerat. ...
sollicitudin nisi. Cras

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Recapture
Techniques For

purus urna, suscipit
quis sapien eu,
pulvinar tempor diam.
Quisque risus orci,
mollis id ante sit amet,
gravida egestas nisl.
Sed ac ...

Capture Mark Recapture | Stephen David Gregory

Using this photographic
database, each
recaptured salamander
was compared to a
previous capture of the
same individual (based

Read Book Photo Identification

on VIE identification)
by manually (i.e., 'by-
eye') comparing their
natural marks
(melanophore and
iridophore
pigmentation
patterns).

Computer-Assisted Photo Identification Outperforms Visible

...

Capture-recapture
methods are frequently
employed to estimate
abundance of

Read Book Photo Identification

cetaceans using
photographic
techniques and a
variety of statistical
models. However,
there are many
unresolved issues
regarding the selection
and manipulation of
images that can
potentially impose bias
on resulting estimates.

Recommendations for photo-identification methods used in ...

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A. Photo-Identification.

The most commonly used technique for capturing and marking cetaceans is to take photographs of the natural markings of individual animals (Hammond et al., 1990). Clearly, this is only appropriate if individuals of a species/population are sufficiently well marked.

Mark-Recapture -

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Capture Mark **ScienceDirect**

Welcome. Welcome to the program MARK website. Program MARK, developed and maintained by Gary White (Colorado State University) is the most flexible, widely used application currently available for parameter estimation using data from marked individuals. This website is intended to serve as a portal for various things related

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Capture Mark
Recapture
Techniques For
to MARK: updated
software,
documentation,
support, training ...

program MARK - phidot.org

1. Photographic
mark-recapture is a
cost-effective,
non-invasive way to
study populations.
However, to efficiently
apply photographic
mark-recapture to
large populations,
computer software is

Read Book Photo Identification

needed for image
manipulation and
pattern matching. 2.

A computer-assisted system for photographic mark-recapture ...

methodologies have
been utilized, most
centered around the
use of photo-
identification (photo-
ID) capture-mark-
recapture (CMR)
techniques. However,
CMR studies using

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photo-ID are more
complex in...

(PDF) PHOTO- IDENTIFICATION CAP TURE-MARK- RECAPTURE ...

Photo-identification Ca
pture-Mark-Recapture
Techniques for
Estimating Abundance
of Bay, Sound and
Estuary Populations of
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along the U.S. East
Coast and Gulf of
Mexico: A Workshop

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Capture Mark
Report. NOAA

Technical

Memorandum NMFS-
SEFSC-621. 30 p. About
Blair Irvine, PhD

Dolphin Photo Identification Explained

Photo-ID allows individual seals to be captured through time and space and analyses of the data provide insights into site fidelity and associations.

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Capture Mark
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Techniques For
movements and
connectivity, and longe
vity/survival.ighteen
years (1954-1972) of
capture-mark-
recapture data of 245
grey seal pups marked
with identification tags
in Wales.

Lle - Wales' grey seal photo- identification database ...

CiteSeerX - Document
Details (Isaac Council,
Lee Giles, Pradeep

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Teregowda): We develop statistical models and maximum likelihood methods for estimating bowhead whale population size from photo-identification data. We test them on simulated data, and on actual data from 1985 and 1986 photographic studies. We begin with a multinomial model that accounts for unmarked whales.

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CiteSeerX — Capture- Recapture

Estimation of Techniques For Bowhead Whale ...

Performance of visual vs. software-assisted photo-identification in mark-recapture studies: a case study examining different life stages of the Pacific Horned Frog (*Ceratophrys stolzmanni*) The use of individual phenotypic features as non-invasive marks through

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photo identification (photo-ID) has many advantages for individual-based field studies.

Performance of visual vs. software- assisted photo ...

Job: Cetaceans photo-
identification and mark-
recapture estimates
fellowship for project
Mistic Seas II

Job/Fellowship

Reference: ARDITI-

OOM/2017/006 Main

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Capture Mark
research field:

Biological sciences Sub

research field: Job

summary: In the

context the project

MISTIC SEAS II, OOM-

ARDITI is looking for a

cetacean photo-id

researcher (Master

degree), with

knowledge and

experience in photo-

identification of ...

**Cetaceans photo-
identification and
mark-recapture ...**

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photo-identification
capture-mark-
recapture techniques
for estimating
abundance of bay,
sound and estuary
populations of
bottlenose dolphins
along the u.s. east
coast and gulf of
mexico: a ...

Challenges in monitoring mobile populations: Applying ...

The photographic

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capture-recapture (photo-CR) is an easy and inexpensive technique for long-term identification of individuals. Among reptiles it has been used for species with large or medium-sized scales, the shape and size of which are unique to each individual.

Photographic Capture-Recapture Sampling for

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Assessing ...

The Science Issue and
Relevance:
Photographic
documentation of
individual manatees
has resulted in a
legacy database
consisting of more than
90,000 sighting records
for more than 3,800
manatees. Mark-
recapture models
utilize these data to
estimate adult survival
and reproduction and
are the basis for

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Capture Mark
Recapture
Techniques For
assessing status of the
endangered Florida
manatee population.

Manatee Photo ID as a Tool for Research: The Manatee ...

Iago worked on the
estimation of
abundance using
bilateral photo-
identification capture-
recapture data, with an
application to
bottlenose dolphins. He
made a very neat
contribution to the field

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by greatly improving
existing algorithms ([here](#) and [here](#)) to fit
capture-recapture
models to these non-
standard data.

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