Virtual AskQC Office Hours

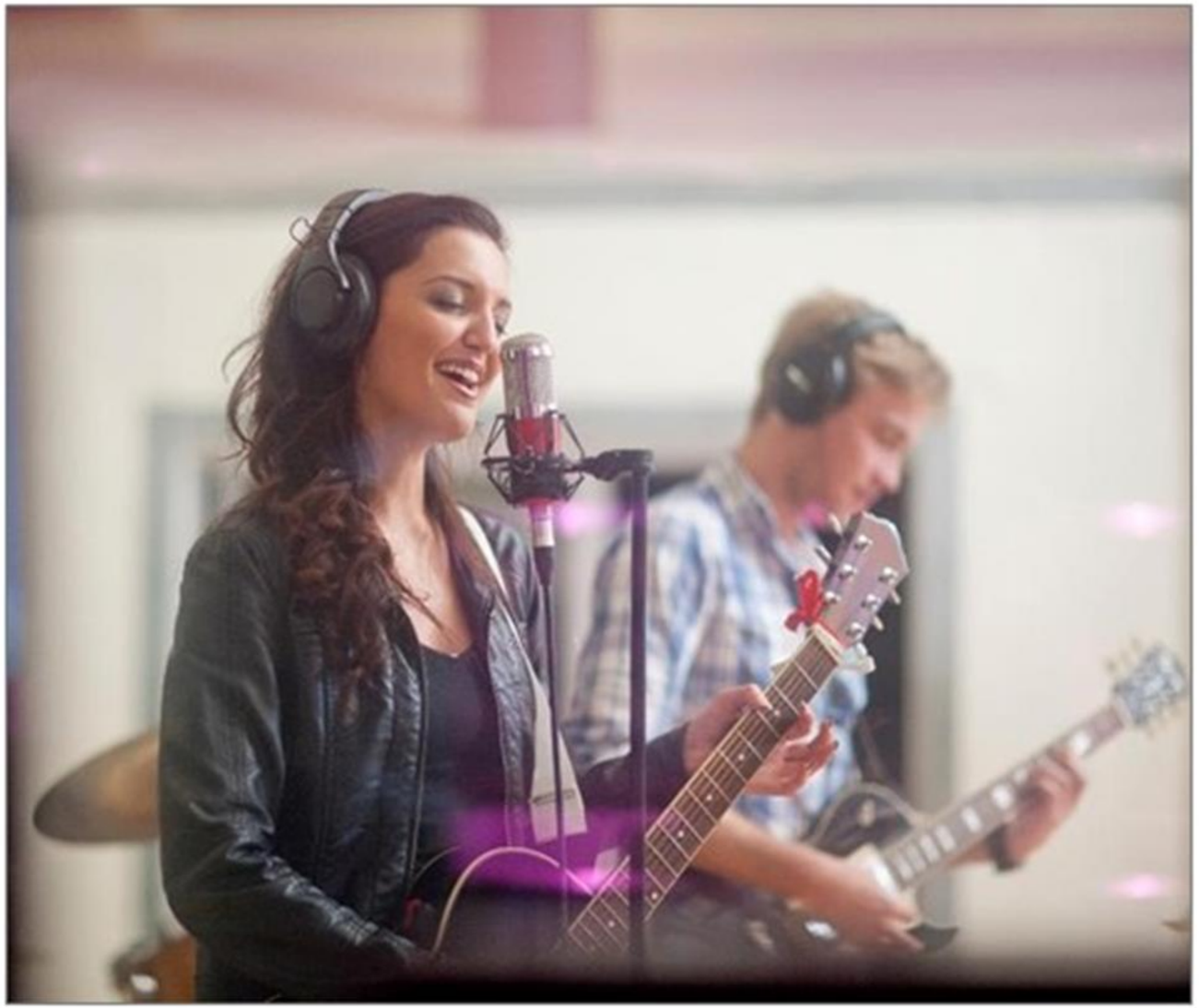
Introduction to classifying with WebDewey

OCLC Metadata Quality

June 2022

Housekeeping

This session is being recorded



Housekeeping

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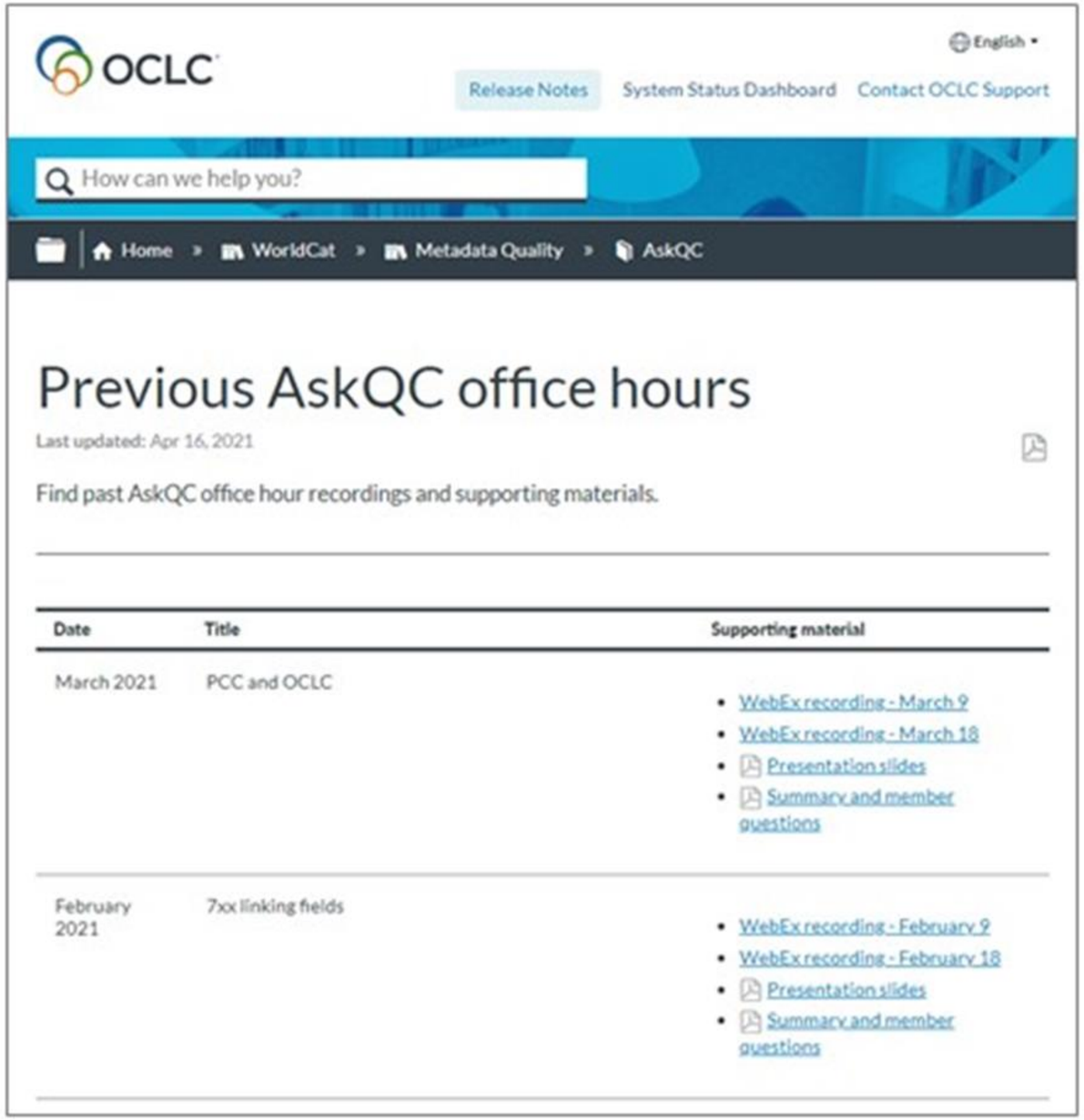
All session recordings, slides, and notes are available at oc.lc/askqc



Housekeeping

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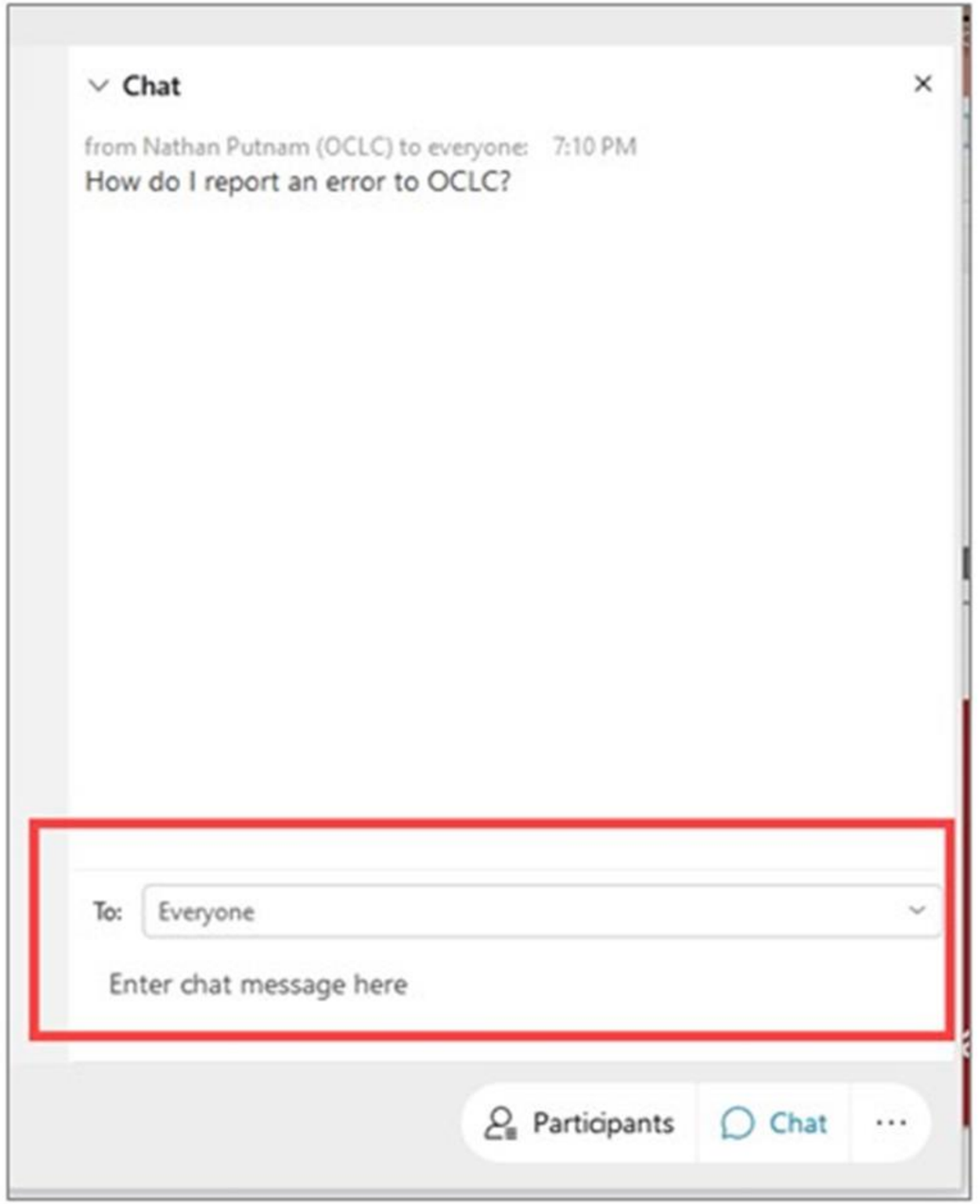
All session recordings, slides, and notes are available at oc.lc/askqc

Enter questions in chat to "Everyone" at any time during the presentation



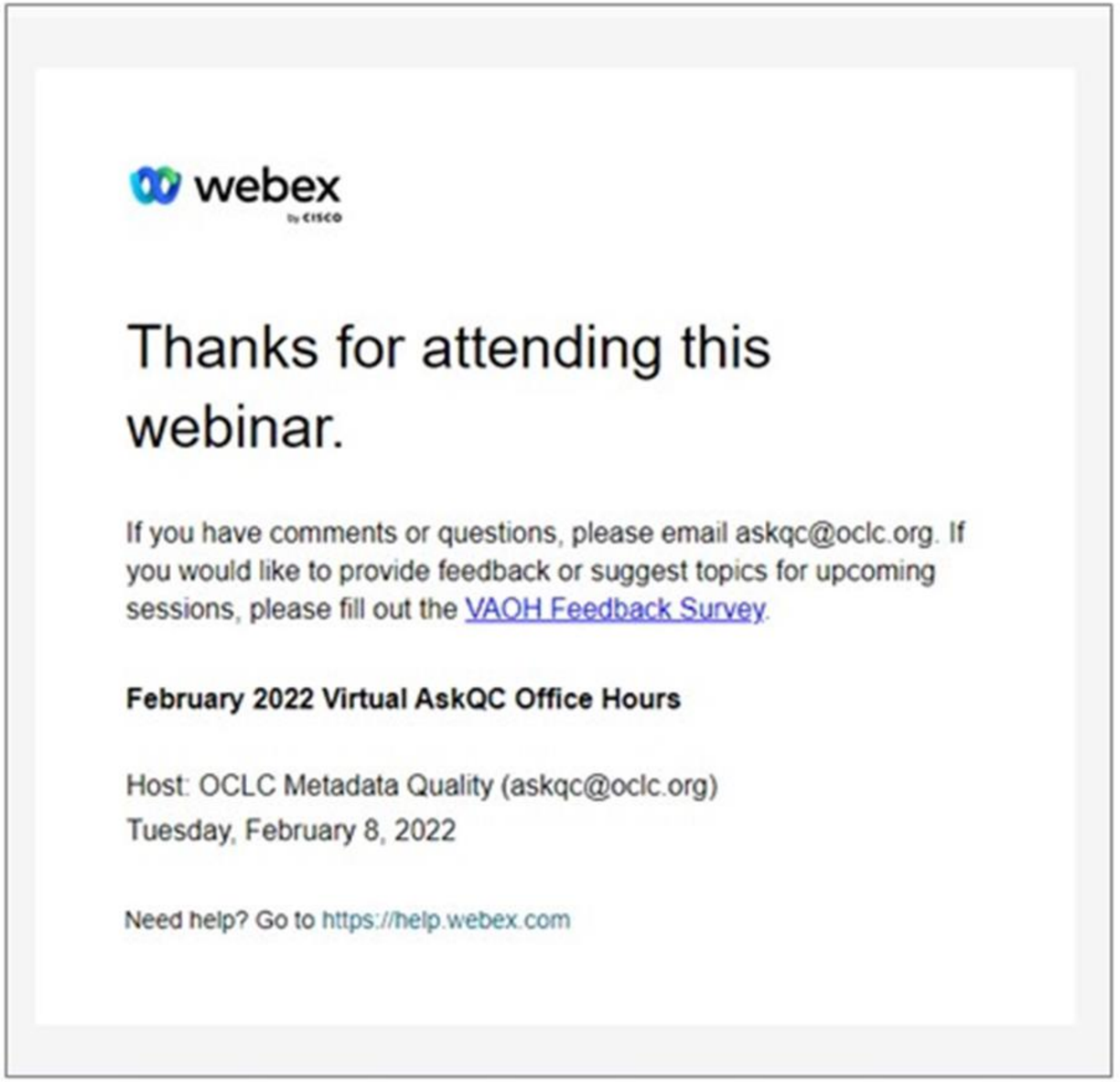
Housekeeping

This session is being recorded

All session recordings, slides, and notes are available at oc.lc/askqc

Enter questions in chat to "Everyone" at any time during the presentation

After the session, you will receive an email with a link to an optional survey


webex by CISCO

Thanks for attending this webinar.

If you have comments or questions, please email askqc@oclc.org. If you would like to provide feedback or suggest topics for upcoming sessions, please fill out the VAOH Feedback Survey.

February 2022 Virtual AskQC Office Hours

Host: OCLC Metadata Quality (askqc@oclc.org)
Tuesday, February 8, 2022

Need help? Go to https://help.webex.com

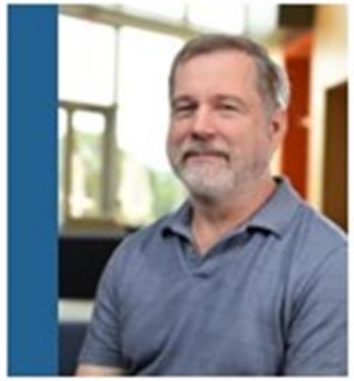
On the call today

Shanna Griffith
Database Specialist

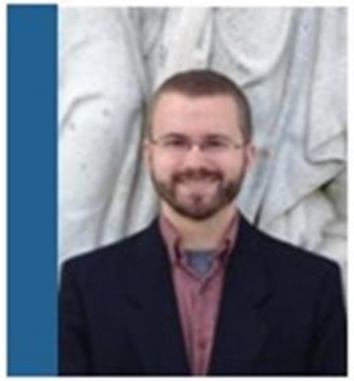
Robin Six
Database Specialist

Bryan Baldus
Consulting
Database Specialist

Charlene Morrison
Database Specialist



Robert Bremer
Senior Consulting
Database Specialist



Alex Kyrios
Senior Editor, Dewey
Decimal Classification

Introduction to classifying with WebDewey

Robin Six
Database Specialist

Bryan Baldus
Consulting Database Specialist

WebDewey

- WebDewey is the electronic version of the Dewey Decimal Classification® (DDC) system
- It is a full representation of all published numbers, frequently updated, and includes the most current version of DDC 23 and all updates since its publication in 2011
- Includes additional mappings and approved new terms

WebDewey

- Has an easy-to-navigate, simple user interface
  - Top-down navigation through the ten main DDC classes and the DDC tables
  - Hierarchical displays
  - Browsable sequential indexes of
    - DDC numbers
    - Relative Index
    - LCSH
  - Add your own notes
  - Extensive hyperlinks

WebDewey

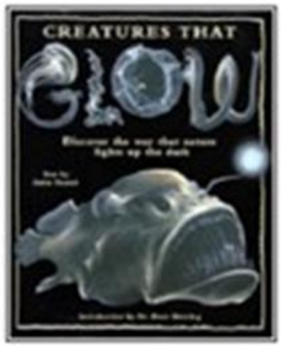
- Basic searching lets you search the entire database
  - Search and browse
    - DDC numbers
    - Library of Congress Subject Headings (LCSH)
    - Mapped MeSH headings
  - DDC Relative Index with thousands of additional terms

- Search functionality includes limiting by
  - Index
  - Combined-term searches
  - Proximity searches
  - Truncation
  - Character masking (wildcards)

WebDewey resources

- View the complete Introduction to the DDC
- Check the DDC Glossary for brief explanations of DDC terminology
- The Dewey Cuttering software is available as a free download at Dewey Cutter Program
- Read the Dewey blog
- Access the archived Dewey Decimal Classification Newsletter
- For more information and a subscription order form, visit Dewey Services

Creatures that Glow



Anita Ganeri

Harry N. Abrams, 1995 - Juvenile Nonfiction - 30 pages

★★★★★

0 Reviews

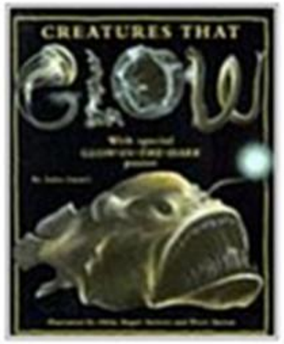
In the shadows of the night and in the ocean's depths, n

What people are saying - Write a review

We haven't found any reviews in the usual places.

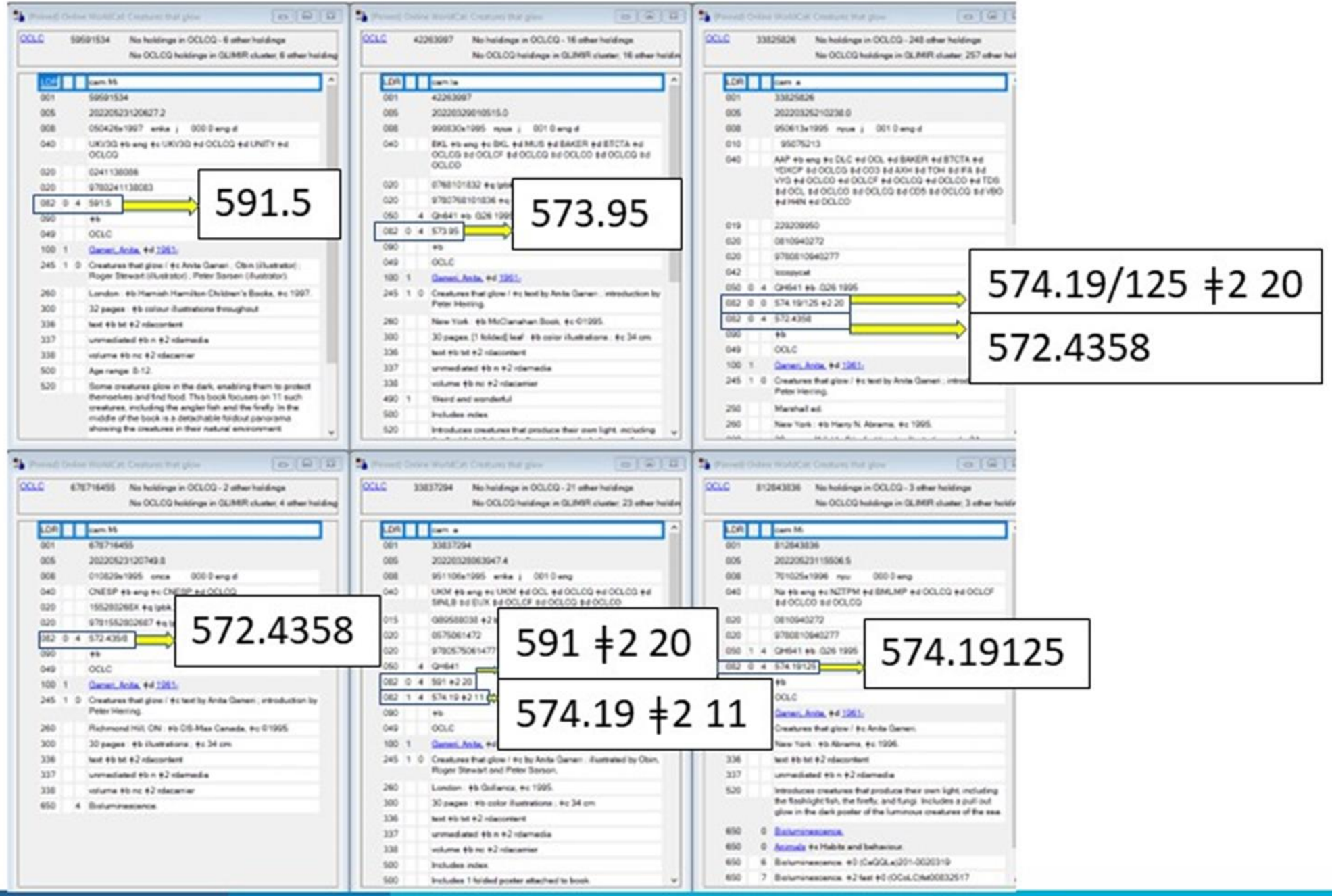
Other editions - View all

1999
Snippet view



1997
No preview

Source: https://books.google.com/books/about/Creatures_that_Glow.html?id=qJiSAAAACAAJ


591.5
573.95
574.19/125 ǂ2 20
572.4358
572.4358
591 ǂ2 20
574.19 ǂ2 11
574.19125

SEARCH | ADVANCED SEARCH | BROWSE | COMMENTS | UPDATES (248) | MARC | LINK TO OPAC

Search GO Build

572/.4358 *Bioluminescence

500 Science
570 Biology
571-575 Internal biological processes and structures
571-572 General internal processes common to all organisms
572 *Biochemistry
572/.4 *Metabolism
572/.43 *Energy metabolism
572/.435 *Photobiochemistry and bioluminescence
572/.4358 *Bioluminescence

History

Notes

For bioluminescent organs, see 573.95

*Add as instructed under 571-572

LC Subject Headings

Biofluorescence
Bioluminescence
Chemiluminescence

Relative Index Terms (English)

Bioluminescence

572/.4358 *Bioluminescence

500 Science
570 Biology
571-575 Internal biological processes and structures
571-572 General internal processes common to all organisms
572 *Biochemistry
572/.4 *Metabolism
572/.43 *Energy metabolism
572/.435 *Photobiochemistry and bioluminescence
572/.4358 *Bioluminescence

SEARCH | ADVANCED SEARCH | BROWSE | COMMENTS | UPDATES (248) | MARC | LINK TO OPAC

Search GO Build

573.9/5 *Bioluminescent organs

500 Science
570 Biology
571-575 Internal biological processes and structures
573 Specific physiological systems in animals, regional histology and physiology in animals
573.9 Miscellaneous systems and organs in animals, regional histology and physiology in animals
573.9/5 *Bioluminescent organs

History

Notes

Class here bioluminescent communication

*Add as instructed under 573

LC Subject Headings

Relative Index Terms (English)

Bioluminescent communication
Bioluminescent organs

573.9/5 *Bioluminescent organs

500 Science
570 Biology
571-575 Internal biological processes and structures
573 Specific physiological systems in animals, regional histology and physiology in animals
573.9 Miscellaneous systems and organs in animals, regional histology and physiology in animals
573.9/5 *Bioluminescent organs

SEARCH
ADVANCED SEARCH
BROWSE
COMMENTS
UPDATES (63)
Search
Browse
574.19
in
All Fields
SEARCH
SEARCH HISTORY
No records found
Search Results

SEARCH | ADVANCED SEARCH | BROWSE | COMMENTS | UPDATES (63)

Search Browse 574.19 in Dewey Numbers (with Captions) SEARCH SEARCH HISTORY

PAGE UP PAGE DOWN

Browse Results

[574]	[Unassigned]
574.19	No partial match, see nearby terms
575	Specific parts of and physiological systems in plants
575[.01-575.09]	Standard subdivisions
575.4	†Stems
575.4/359	Regional histology
575.4/5	Special features of stems
575[.4501-575.4509]	Standard subdivisions

Search GO

[574] [Unassigned]

500 Science
570 Biology
571-575 Internal biological processes and struct
[574] [Unassigned]

History

Biology discontinued to 570
1996, Edition 21

Notes

Most recently used in Edition 20

LC Subject Headings

Relative Index Terms (English)

[574] [Unassigned]

500 Science
570 Biology
571-575 Internal biological processes and structures
[574] [Unassigned]

History

Biology discontinued to 570
1996, Edition 21

Notes

Most recently used in Edition 20

Search GO Build

570 Biology

500 Science
570 Biology
570 Biology
570.1 Philosophy and theory
570.2 Miscellany
570.3 Biology--dictionaries
570.7 Education, research, related topics
570.9 History, geographic treatment, biography

History

This schedule is new and has been prepared with little or no reference to previous editions. Most numbers have been reused with new meanings
1996, Edition 21

History

This schedule is new and has been prepared with little or no reference to previous editions. Most numbers have been reused with new meanings
1996, Edition 21

SEARCH | ADVANCED SEARCH | BROWSE | COMMENTS | UPDATES (64) | MARC | LINK TO OPAC

Search GO

591 Specific topics in natural history of animals

500 Science
580-590 Natural history of plants and animals
590 Animals (Zoology)
591 Specific topics in natural history of animals
591:01-08 Standard subdivisions
591:09 History, geographic treatment, biography
591[.01-591.09] Standard subdivisions
591.3 †Genetics, evolution, age characteristics
591.4 †Physical adaptation
591.5 †Behavior
591.6 †Miscellaneous nontaxonomic kinds of animals
591.7 Animal ecology, animals characteristic of specific environments
591.9 Animals by specific continents, countries, localities

History

Notes

Class here specific nontaxonomic kinds of animals

Except for modifications shown under specific entries, add to each subdivision identifie
01-08 Standard subdivisions
Notation from Table 1 as modified under 590.1-590.8, e.
09 History, geographic treatment, biography

Unless other instructions are given, observe the following table of preference, e.g., soc

Behavior
Miscellaneous nontaxonomic kinds of animals
Physical adaptation
Genetics, evolution, age characteristics
Animal ecology, animals characteristic of specific environments
Animals by specific continents, countries, localities

Class a specific topic in natural history of animals with respect to a specific taxonomic

LC Subject Headings

591 Specific topics in natural history of animals

500 Science

580-590 Natural history of plants and animals

590 Animals (Zoology)

591 Specific topics in natural history of animals

591:01-08 Standard subdivisions

591:09 History, geographic treatment, biography

591[.01-591.09] Standard subdivisions

591.3 †Genetics, evolution, age characteristics

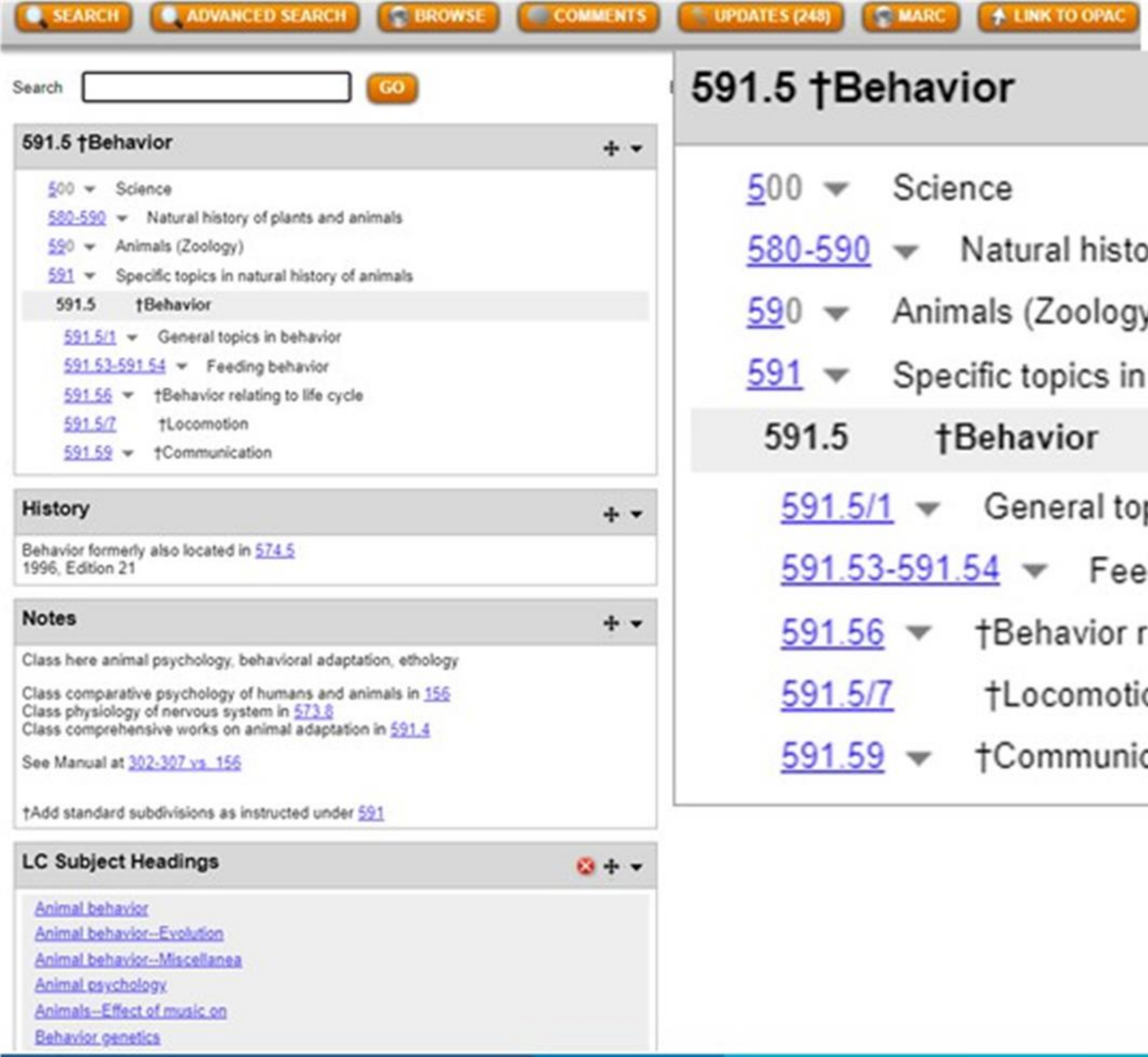
591.4 †Physical adaptation

591.5 †Behavior

591.6 †Miscellaneous nontaxonomic kinds of animals

591.7 Animal ecology, animals characteristic of specific environments

591.9 Animals by specific continents, countries, localities


SEARCH
ADVANCED SEARCH
BROWSE
COMMENTS
UPDATES (248)
MARC
LINK TO OPAC
Search
GO
591.5 †Behavior
500 Science
580-590 Natural history of plants and animals
590 Animals (Zoology)
591 Specific topics in natural history of animals
591.5 †Behavior
591.5/1 General topics in behavior
591.53-591.54 Feeding behavior
591.56 †Behavior relating to life cycle
591.5/7 †Locomotion
591.59 †Communication
History
Behavior formerly also located in 574.5
1996, Edition 21
Notes
Class here animal psychology, behavioral adaptation, ethology
Class comparative psychology of humans and animals in 156
Class physiology of nervous system in 573.8
Class comprehensive works on animal adaptation in 591.4
See Manual at 302-307 vs. 156
†Add standard subdivisions as instructed under 591
LC Subject Headings
Animal behavior
Animal behavior--Evolution
Animal behavior--Miscellanea
Animal psychology
Animals--Effect of music on
Behavior genetics

OCLC Connexion - [WorldCat Search Truncated List: dd: 591 AND hl: bioluminescence]

File Cataloging Authorities Edit Action Batch View Tools Window Help QCLC Merge

1 2 3 4 5 6 7 8 9 10

Record	Main Entry	Title	Publisher	Date	L	Held	Cat.
1		Creatures of light [videorecording (DVD)] : the science of biolum...	PBS,	2016			eng
2	Beck, W. H., 1970- author.	Glow : animals with their own night-lights /	Houghton Mifflin Harcourt,	2016			eng
3	Beck, W. H., 1970- author.	Glow : animals with their own night-lights /	Houghton Mifflin Harcourt,	2016	D		eng
4	Bishop, Rich.	Glow-in-the-dark critters /	God's World Publications,	199u			eng
5	Ganeri, Anita, 1961-	Creatures that glow /	Gollancz,	1995	B		eng
6	Ganeri, Anita, 1961-	Creatures that glow /	Ken Fin,	1998			eng
7	Holder, Charles Frederick, 1851-1915.	Living lights : a popular account of phosphorescent animals and v...	C. Scribner's Sons,	1887			eng

Search WorldCat

Command Line Search

Enter numeric, derived, keyword, or scan search here...

Keyword/Numeric Search

Search for: 591 — Dewey Class Number (dd:)

Retain Search

AND bioluminescence — LCSH (hl:)

AND — Keyword (kw:)

Language: [Any] | Format: [Any] | Internet: [Any]

Source: [Any] | Microform: [Any] | Years: | Material Type: [Any]

Apply Language of Cataloging Limiter: English

Search Results: Display using GLIMIR clustering

Enter Diacritics... Expand/Collapse

Settings... OK Cancel Clear Search Help

No OCLCQ holdings in GLIMIR cluster; 1115 other l

LDR			cam 7i
001			898052768
005			20220522184305.8
008			160517t20162016maua j b 000 0 eng d
010			2016304819
040			YDXCP ǂb eng ǂe rda ǂc DLC ǂd YDXCP ǂd BTCTA ǂd OI6
019			931842861 ǂa 931846666 ǂa 933441118 ǂa 948623119 ǂa
020			9780544416666 ǂq (hardcover)
020			054441666X ǂq (hardcover)
020			9781537952895 ǂq (hardcover)
020			1537952897 ǂq (hardcover)
042			lccopycat
050	0	0	QH641 ǂb .B43 2016
082	0	4	572/.4358 ǂ2 23
082	0	4	591/.472 ǂ2 23
090			ǂb
049			OCLC
100	1		Beck, W. H., ǂd 1970- ǂe author.
245	1	0	Glow : ǂb animals with their own night-lights / ǂc W.H. Beck.

572/.4358 ǂ2 23

591/.472 ǂ2 23

OCLC 1230377165 No holdings in OCLCQ - 1 other holding

LDR			cgm Mi
001			1230377165
005			20220524151209.9
008			160426s2016 vau060 vleng d
007			v ǂb d ǂd c ǂe v ǂf a ǂg i ǂh z ǂi q
040			BRG ǂb eng ǂc BRG ǂd OCLCO ǂd OCLCF ǂd OCLCO ǂd OCLCQ
020			9781627894739
020			162789473X
024	1		841887026109
082	0	4	591/.472 ǂ2 23
090			ǂb
049			OCLC
245	0	0	Creatures of light : ǂb the science of bioluminescence / ǂc Nova.

591/.472 ǂ2 23

SEARCH | ADVANCED SEARCH | BROWSE | COMMENTS | UPDATES (248) | MARC | LINK TO OPAC

Search GO Build

591.47/2 †Camouflage and color

500 Science
580-590 Natural history of plants and animals
590 Animals (Zoology)
591 Specific topics in natural history of animals
591.4 †Physical adaptation
591.47 †Protective and locomotor adaptations, color
591.47/2 †Camouflage and color

History

Camouflage formerly also located in 578.47
2003, Edition 22

Notes

Standard subdivisions are added for either or both topics in heading

Class here protective coloration

Class physiology of color in 573.5
Class mimicry in 591.473

†Add standard subdivisions as instructed under 591

LC Subject Headings

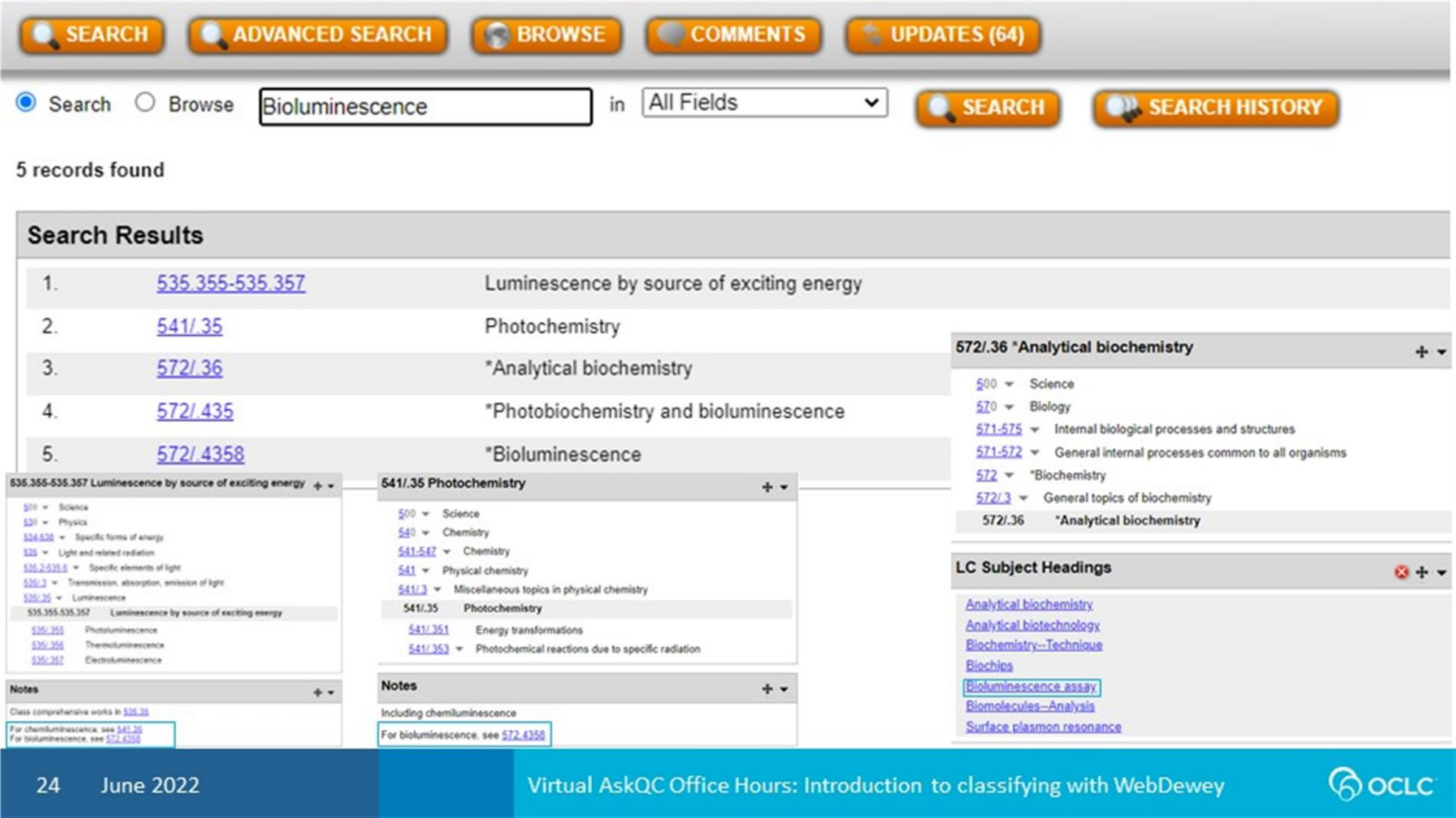
Animals--Color
Camouflage (Biology)
Protective coloration (Biology)

Relative Index Terms (English)

Camouflage (Biology)
Camouflage (Biology)--animals
Color--animals
Protective coloration (Biology)--animals

591.47/2 †Camouflage and color

500 Science
580-590 Natural history of plants and animals
590 Animals (Zoology)
591 Specific topics in natural history of animals
591.4 †Physical adaptation
591.47 †Protective and locomotor adaptations, color
591.47/2 †Camouflage and color


SEARCH
ADVANCED SEARCH
BROWSE
COMMENTS
UPDATES (64)
Search
Browse
Bioluminescence
in
All Fields
SEARCH
SEARCH HISTORY
5 records found
Search Results
1. 535.355-535.357 Luminescence by source of exciting energy
2. 541/.35 Photochemistry
3. 572/.36 *Analytical biochemistry
4. 572/.435 *Photobiochemistry and bioluminescence
5. 572/.4358 *Bioluminescence
535.355-535.357 Luminescence by source of exciting energy
500 Science
530 Physics
534-538 Specific forms of energy
535 Light and related radiation
535.2-535.6 Specific elements of light
535/.3 Transmission, absorption, emission of light
535/.36 Luminescence
535.355-535.357 Luminescence by source of exciting energy
535/.358 Photoluminescence
535/.356 Thermoluminescence
535/.357 Electroluminescence
Notes
Class comprehensive works in 535.36
For chemiluminescence, see 541.35
For bioluminescence, see 572.4358
541/.35 Photochemistry
500 Science
540 Chemistry
541-547 Chemistry
541 Physical chemistry
541/.3 Miscellaneous topics in physical chemistry
541/.35 Photochemistry
541/.351 Energy transformations
541/.353 Photochemical reactions due to specific radiation
Notes
Including chemiluminescence
For bioluminescence, see 572.4358
572/.36 *Analytical biochemistry
500 Science
570 Biology
571-575 Internal biological processes and structures
571-572 General internal processes common to all organisms
572 *Biochemistry
572/.3 General topics of biochemistry
572/.36 *Analytical biochemistry
LC Subject Headings
Analytical biochemistry
Analytical biotechnology
Biochemistry--Technique
Biochips
Bioluminescence assay
Biomolecules--Analysis
Surface plasmon resonance

Which to choose?

- 572/.36, Analytical biochemistry
- 572/.4358, Bioluminescence
- 573.9/5, Bioluminescent organs
- 591, Specific topics in natural history of animals
- 591.47/2, Camouflage and color
- 591.5, Behavior

SEARCH | ADVANCED SEARCH | BROWSE | COMMENTS | UPDATES (64) | MARC

Search GO

579-590 vs. 571-575 Biology of whole organisms vs. Biology of internal processes

579-590 vs. 571-575 Biology of whole organisms vs. Biology of internal processes

History

Notes

Use 579 or 580-590 for general and external biological phenomena of specific kinds of organisms. Use 571-575, plus notation 1 (for animals) or 2 (for plants and microorganisms) from various add instructions in 571-575, for internal biological processes and structures of specific kinds of organisms.

The distinction between the biology of whole organisms in 579 or 580-590 (the first biology) and the biology of internal processes in 571-575 (the second biology) is based upon the recognition of fundamental differences between the literature of the two biologies. While the distinction between the two is not absolute, there are a number of basic differences:

1. The first biology requires the study of whole organisms or taxonomic groups and their relationships to each other and the environment; the second requires the study of parts of organisms to find out how the various processes work.
2. The first biology is studied primarily in the field, where it usually involves descriptive research; the second is studied primarily in laboratories, where it usually involves experimental research. (Either kind of research, however, can be used in either biology.)
3. In the first biology, topics are usually seen as typical only of the specific kind of organism being studied, e.g., snail shells, reproductive behavior of sticklebacks, weaverbird nests. In the second biology, the process studied in one organism is usually seen as typical of all living organisms (or as typical of a large class of organisms such as animals, vertebrates, or mammals), e.g., cell division, blood circulation, immune reactions.
4. Natural history is at the core of the first biology, and approximates the whole of it; physiology is at the core of the second, and approximates the whole of it.
5. Most of the literature in the first biology is written by specialists named after kinds of organisms, e.g., ornithologists and ichthiologists, while most of the literature on the second biology is written by specialists named after the processes and structures they study, e.g., biochemists and cytologists. The biggest exception is ecology (a study of processes involving whole organisms, counted here in the first biology), where the specialists tend to concentrate on the ecology of different kinds of environments.
6. Finally, the first biology dominates the collections of general and small libraries, while the second is collected much more heavily in academic and research libraries.

If in doubt, prefer 579 or 580-590.

Classify
An experimental classification web service

Search

Standard Number
Enter an ISBN, OCLC#, UPC, or ISSN
Standard Number:
Search

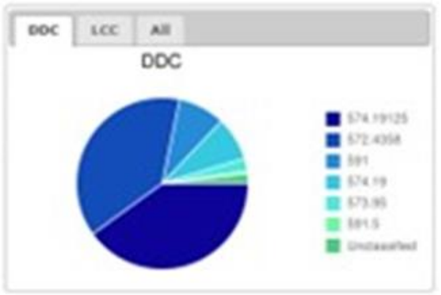
Title/Author
Enter a Title, an Author, or both.
Title:
Author:
Search

Subject Heading
Enter a FAST Subject Heading
Subject Heading:
Search

Summary

Title: Creatures that glow
Author: Ganeri, Anita, 1961-
Formats: Editions: 16 Total Holdings: 389
OCLC Work Id: 26190652
Record Link: http://classify.oclc.org/classify2/ClassifyDemo?owi=26190652

DDC:	Class Number	Holdings	Links
Most Frequent	574.19125	266	Web Dewey
LCC:	Class Number	Holdings	Links
Most Frequent	QH641	308	ClassWeb



FAST Subject Headings

Heading	Usage Count	FAST ID
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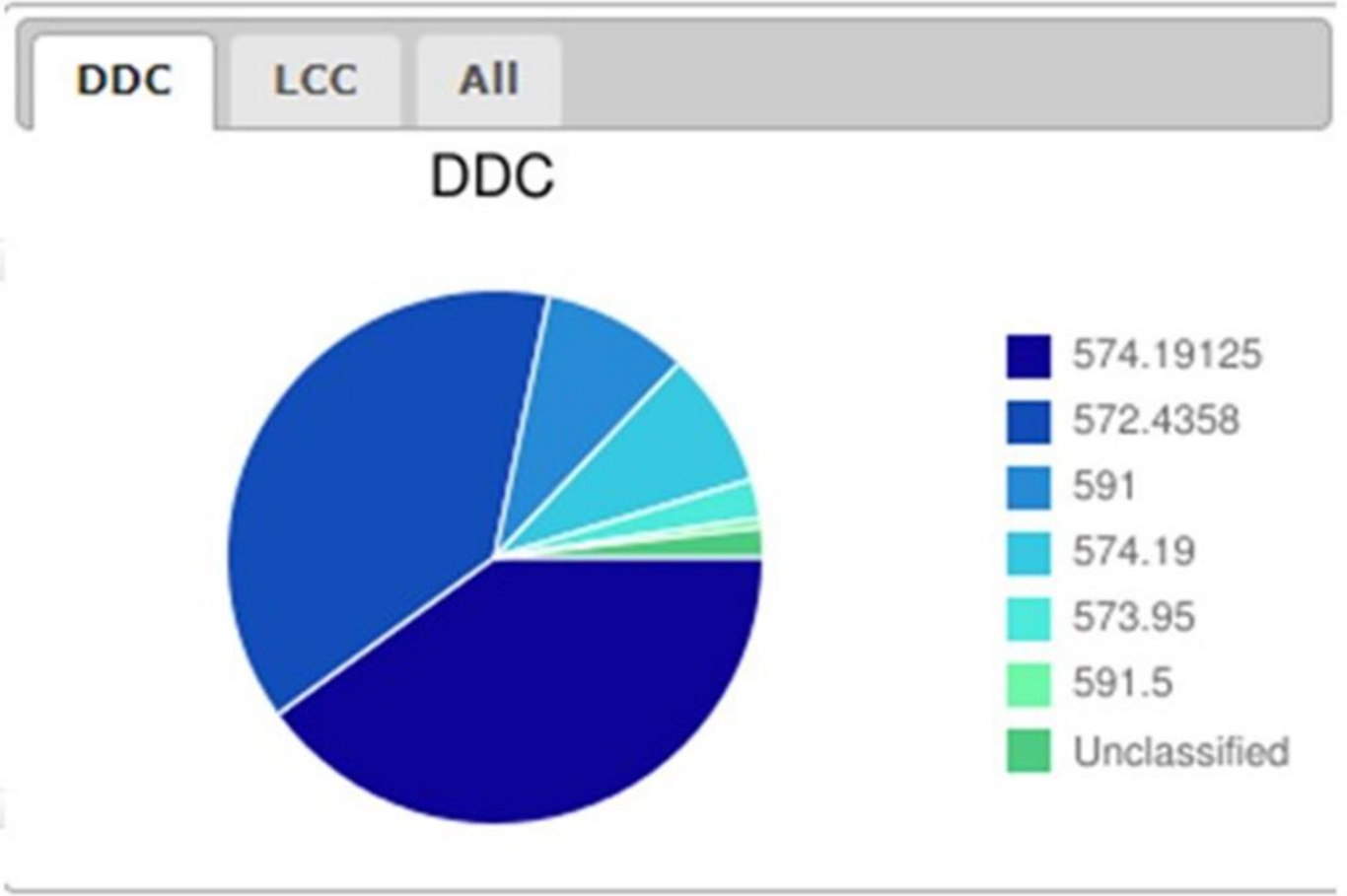
Glow-in-the-dark books	292	943665



Selected 082

- 572/.4358 ǂ2 23/eng/20220524

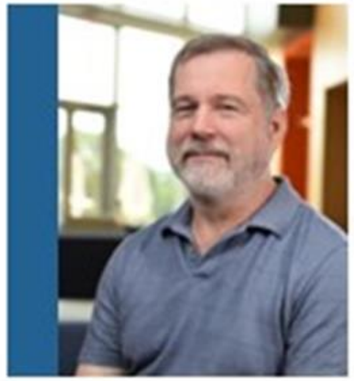
On the call today

Shanna Griffith
Database Specialist

Robin Six
Database Specialist

Bryan Baldus
Consulting
Database Specialist

Charlene Morrison
Database Specialist



Robert Bremer
Senior Consulting
Database Specialist

Alex Kyrios
Senior Editor, Dewey
Decimal Classification

Thank you!

The Next Virtual AskQC Office Hours
TBD

Registration and session links available at oc.lc/askqc

Send cataloging policy questions at any time to askqc@oclc.org