



OvidSP

Powerful. Simplified. Even Better.

Ovid

Think Fast.
Search Faster.

Vincent Maessen
ICSTI - Moscow,
Russia
2011

Content, Journals, Books and Databases
Primal, 3D Anatomy
OvidMD
OvidSP our search engine

Ovid, Wolters Kluwer Medical Research

Почти 5.000 ресурсов на ОДНОЙ платформе!

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 - 300 баз данных, 4.000 журналов, 5.000 книг 100 издательств
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 - **Lippincott, William and Wilkins**
- Средства поддержки
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 - LinkSolver, программа соединяющая все ресурсы
 - Universal Search , для поиска по OvidSP средствами ваших ресурсов
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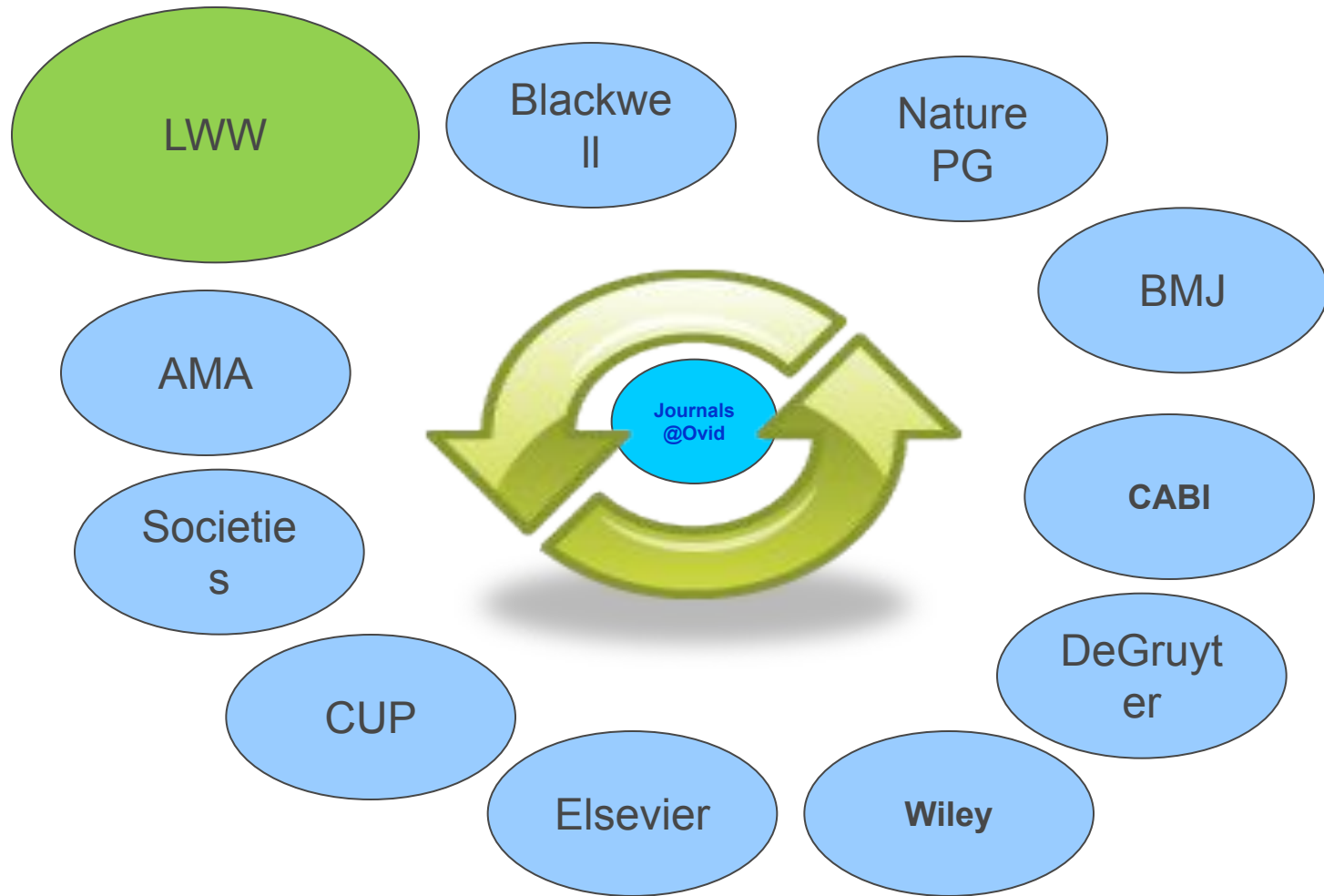
- ...работаете в области медицины
 1. Ovid единственный поставщик, предлагающий все ведущие **библиографические базы данных**, предоставляющие полный обзор по медицинской литературе в одной мощной системе: **OVIDMedline, Embase, EBMR, Global Health, PsycINFO, Biosis, Amed, Mantis** и многие другие
 2. - Вместе с большинством ведущих современных **журналов** более чем 80 издательств: **Lippincott LWW, Blackwell, Elsevier, OUP, Nature, BMJ, AMA** и многих медицинских обществ
 3. - В комплекте с большинством важных **электронных книг**, предоставляющих доступ к главным данным, полученным в ходе поиска: **Harrison's, Lippincott LWW, Springer, OUP** и многие другие

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- Приобретение «всё в одном»

Journals@Ovid - Издательства



Journals by speciality (related fields)

- Pathology 50 Journals
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- Immunology 75 Journals
- Physiologist 25 Journals
- Dermatology 35 Journals

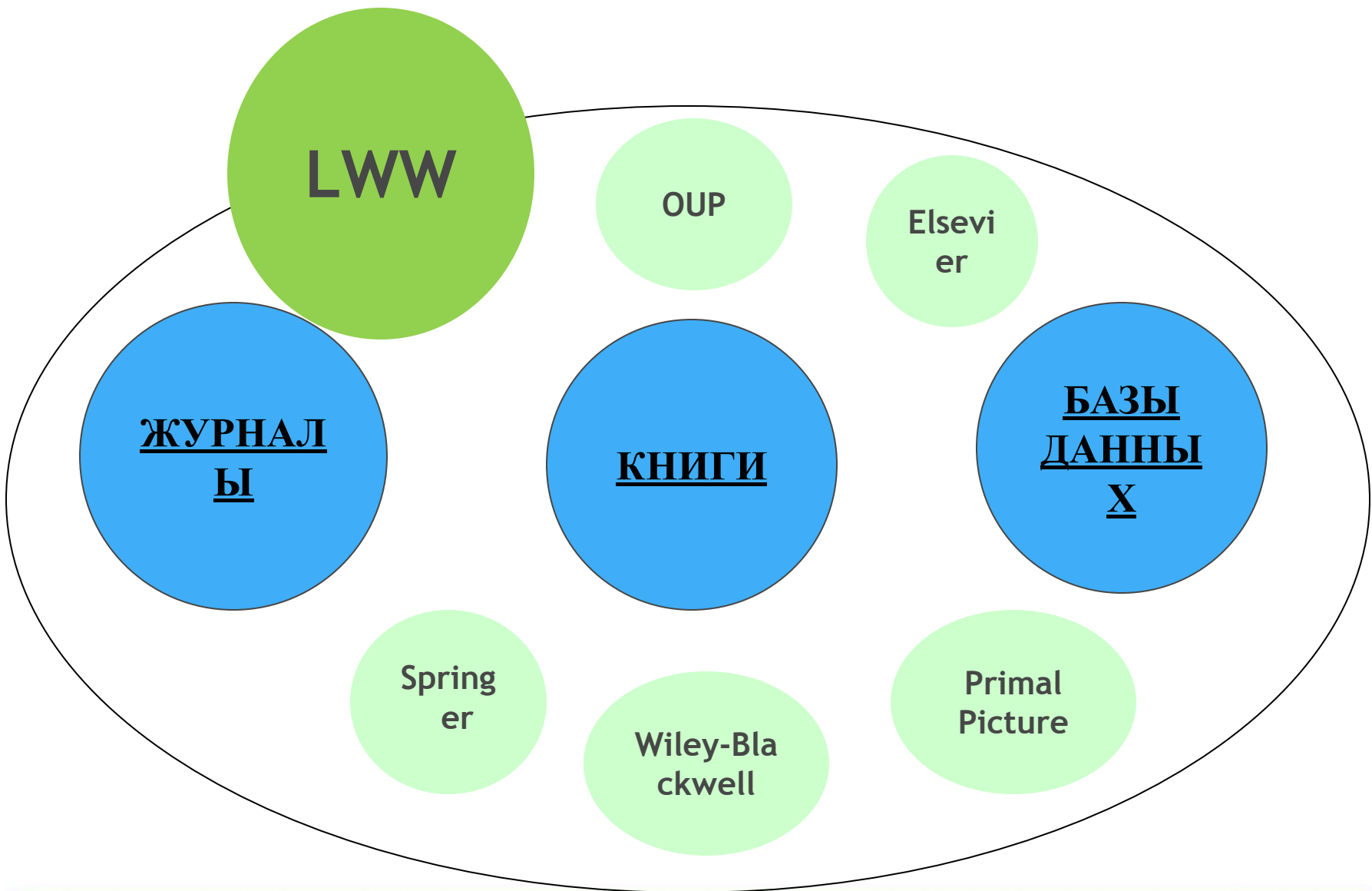
Psychology, Psychiatry, Social Sciences and Neurosciences

You should think of Ovid, if You....

- **...are working in Psychology, Psychiatry, Social Sciences and Neurosciences**
 - Ovid is the only provider to offer access to all APA products combined with all important complementary databases: **PsycINFO**
 - Combined with the top journal FullText from APA's **PsycArticles**, **PsycExtra** (grey literature), **PsycCritiques**, LWW and OUP journals and many others
 - Complemented by hundreds of eBooks: **PsycBooks**, OUP Brain Science Collection and many others.

Вам стоит задуматься о приобретении Ovid, если Вы....

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 - вместе с ведущим журналом FullText от **PsycArticles**, **PsycExtra** (база данных grey literature) компании APA, **PsycCritiques**, LWW и журналами OUP, а также многими другими
 - в комплекте с сотнями электронных книг: **PsycBooks**, сборник OUP «Brain Science Collection» и многое другое.

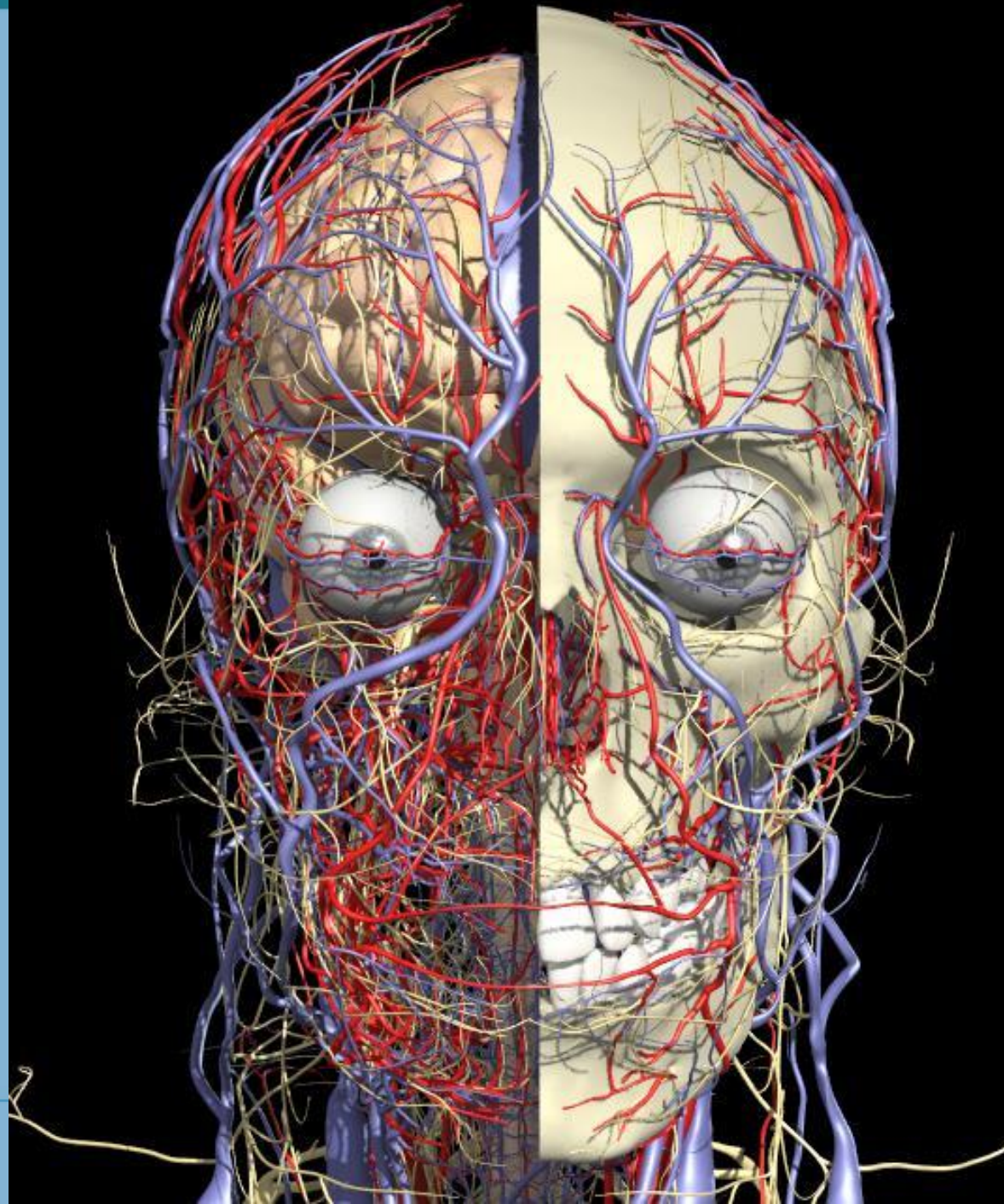


Вам стоит задуматься о приобретении Ovid, если Вы....

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 - **Links@Ovid/LinkSolver** - линк связывающий любые из них: начиная результатами поиска в базах данных и заканчивая электронными полнотекстовыми версиями, каталогами, доставками документов и другими интересующими Вас интернетными ресурсами. **Получите БЕСПЛАТНЫЙ доступ к полному тексту более чем 10.000 журналов!**
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Все это может стать доступным и для Вас благодаря OvidSP, одной из наилучших пользовательских систем на рынке!

3D Human
Anatomy
For
Researchers,
Faculty,
Clinicians, &
Students



3-D Body Presented in 9 Regions... from Head to Toe

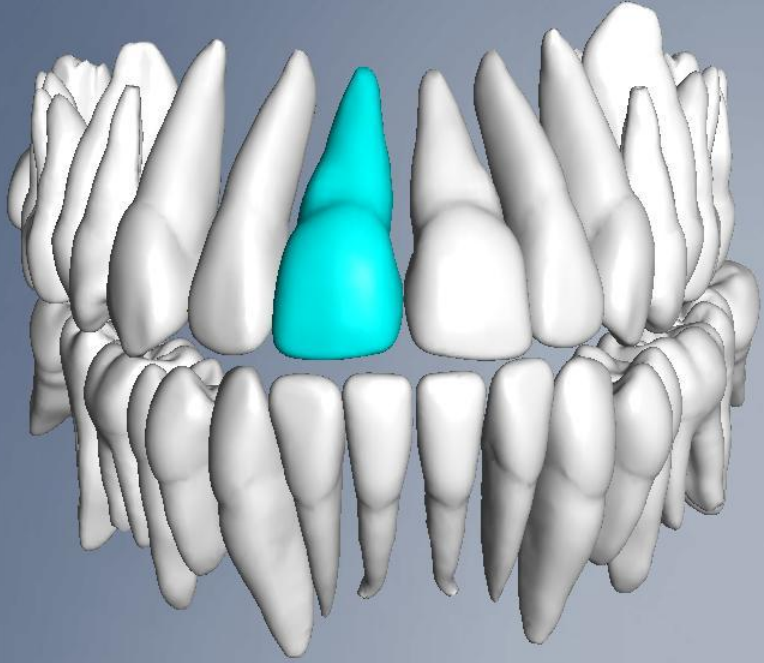
3D Realtime Head_Dentistry Viewer - Windows Internet Explorer

http://www.anatomy.tv/atv2/realtime.aspx?app=Head_Dentistry_3D

Hidden Visible Bookmarks Search Text

Maxillary central incisor (right)

A



Tricle

Clinical Pathology Text

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Internet

Tooth Selector

Maxillary central incisor (right)

Reset all Universal

Controls Teeth Bones Arteries Veins Nerves Glands Muscles Fascia

Hide Show Xray Inspect Context

Done

Start

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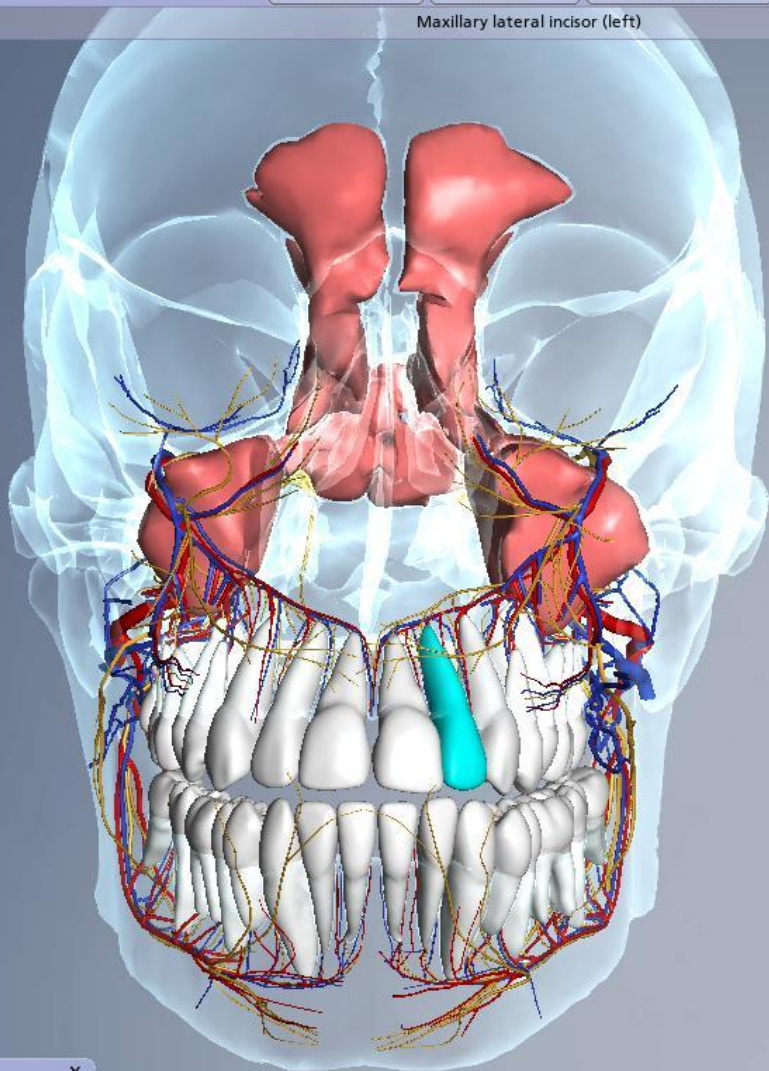
AnatomyTv home - Wind... Welcome to Facebook - ... 3D Realtime Head_De... Primal home.JPG - Paint

Internet 105%

09:20 Monday

Even Better.

Maxillary lateral incisor (left)



Maxillary Incisors (Teeth 7-10)
 There are four maxillary incisors, two central and two lateral. The lateral incisors are located on either side of the central incisors with their mesial surfaces usually in contact with them and their distal surfaces usually in contact with the adjacent canine.

Function
 The incisors cut food, aid in articulation of speech and support the top lip.

Morphology of the left maxillary lateral incisor (Tooth 10)
 The left maxillary lateral incisor or tooth 10, using the Universal Numbering System, lies distal to the left central incisor and mesial to the left maxillary canine.

Distinctive features
 Crown: Narrower than the central incisor, it is rectangular when



Controls

Mandibular 1st molar (right)



Mandibular molars (Teeth 17-19 and 30-32)
 There are six mandibular molars, three right and three left; they are located posterior to the premolars and decrease in size distally. The third molars are the last teeth in each dental arch and are often referred to as the 'Wisdom teeth'. In 20% of the population one or more of these teeth never develop and therefore are missing from the dental arch.
 The molars have the largest chewing (occlusal) surfaces of all the teeth, usually possessing between three and five cusps (usually three large cusps and one smaller cusp) separated by fissures. Molars have the shortest crowns (cervico-occlusally) that, from an occlusal view, are square or rhomboid shaped; their greatest dimension being buccolingually. The mandibular molars have two roots found mesially and distally; the distal root is the shorter of the two, and they are often fixed

Controls

Tooth Selector

Reset all Universal

3D Head and Neck Anatomy for DENTISTRY

The screenshot displays a 3D anatomical model of a human skull with the teeth highlighted in green. The software interface includes a navigation menu at the top with options like 'Anatomy', 'MRI', 'Slides', 'Movies', and 'Animations'. A text panel on the right is titled 'Teeth: incisors' and contains detailed text about incisors and deciduous/permanent teeth. Below the text panel is a '3D Views' section with a 'Structures' tab and a '3D anatomy view list' containing various anatomical categories like 'Head and neck', 'Oronasal cavities', and 'Skull'. The bottom of the window shows a Windows taskbar with several open applications.

3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer
http://www.anatomy.tv/Dentistry/release/default.aspx?app=head_dentistry_flash

Start Anatomy MRI Slides Movies Animations Dentistry Search

Dentition and paranasal sinuses ~ overview

Teeth: premolars

Layer 8 of 9 Frame 1 of 36

Done Layer 8

Teeth: incisors

In each half jaw there are two incisors, central and lateral. In the labial view, the incisors have trapezoid crowns. The mandibular incisors are smaller than the maxillary incisors. The central maxillary incisor has the largest crowns. When the incisors first erupt from the maxilla or mandible, the incisal edges or biting edges exhibit three tubercles or mamelons, which are rapidly removed by wear. In distal (mesial) view, the labial profile is convex and the lingual surface is seen to be concavo-convex. The cingulum (low ridge) causes the cervical margin to seem convex. This is only prominent on the upper incisors. The maxillary incisors have a single and rounded root. The mandibular incisors' have a similar shaped root but is flattened mesiodistally.

A strict definition of a tooth is difficult to construct because of the great diversity in its structure and function. A suitable definition for a human tooth might be: 'a hard body in the mouth, attached to, but not forming part of the jaws, which is primarily concerned with the comminution of food'.

Deciduous and permanent
Man has two generations of teeth, the deciduous (primary) dentition and the permanent (secondary) dentition. There are no teeth in the mouth at birth, but by the age of 3 years the deciduous dentition is complete. By 6 years, the first permanent teeth appear and thence the deciduous teeth are supplanted one by one to be replaced by their permanent successors. There is thus a period where there is a mixed dentition. A complete permanent dentition is present at about the age of 18 years.

There are 20 teeth in the deciduous dentition with 10 in each jaw. There are 32 teeth in the permanent dentition with 16 in each jaw. In both dentitions, there are three basic tooth forms: incisiform, caniniform and molariform. Incisiform teeth (incisors) are cutting teeth, having thin, blade-like crowns. Caniniform teeth (canines) are piercing or tearing teeth, having stout, pointed,

3D Views Structures

3D anatomy view list

- Head and neck
- Head (close)
- Neck (close)
- Anterior neck
- Oronasal cavities
- Oral cavity
- Dentition and clinical relevance
- Skull
- Individual bones
- Pharynx and larynx
- Eye
- Ear
- Brain
- Nerves

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3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer

http://www.anatomy.tv/Dentistry/release/default.aspx?app=head_dentistry_flash

Anatomy MRI Slides Movies Animations Dentistry

OPG radiograph, mandible fracture, right condyle

OPG radiograph, mandible fracture, right angle


OPG radiograph, mandible fracture, right condyle

OPG radiograph, mandible fracture, right parasymphysis

OPG radiograph, mandible fractures, left angle and right parasymphysis

OPG radiograph, repair of mandible fractures, left angle and right parasymphysis

Structures in slide



The image shows a panoramic radiograph (OPG) of a human mandible. A clear fracture line is visible on the right side of the image, specifically at the condyle. The rest of the mandible, including the body and the other condyle, appears intact. The teeth are clearly visible in the upper and lower arches.

Done

Start 10 Microsoft Office Ou... Downloads (Not Respon... Orion Toolbar - \\Remote Customer Service - \\Re... AnatomyTv home - Wind... Welcome to Facebook - ... 3D Realtime Head_Denti... 3D Head & Neck Anat... dentistry1.JPG - Paint Microsoft PowerPoint - [I... 10:35 Monday

Inferior Alveolar Branch

The screenshot displays a 3D anatomical model of the mandible and its associated structures. The inferior alveolar artery is shown in red, originating from the maxillary artery and descending through the mandibular foramen. The inferior alveolar nerve is shown in green, also descending through the mandibular foramen. The model is viewed from a perspective that shows the teeth and the underlying bone structure.

3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer
http://www.anatomy.tv/Dentistry/release/default.aspx?app=head_dentistry_flash

Anatomy MRI Slides Movies Animations Dentistry Search

Inferior alveolar artery (Syn. dental artery)

Origin
The inferior alveolar or dental artery is a branch of the maxillary.

Course
It descends with the inferior alveolar nerve to the mandibular foramen. Prior to entering the foramen, a mylohyoid branch is given off which descends with the mylohyoid nerve to supply the muscle after anastomosing with the submental branch of the facial artery. The inferior alveolar artery enters the mandibular foramen with the inferior alveolar nerve. Here it follows the mandibular canal and splits

and supplies the chin with the
on to meet the artery from the other
a branches, which supply the teeth and

Dentistry

Browse Dentistry

Molars

Developmental dates:
1st molars: Crown completion; 2.5 - 3 years Eruption date; 6 - 7 years.
2nd molars: Crown completion; 8 - 8 years Eruption date; 11 - 13 years.
3rd molars: Crown completion; 12 - 16 years Eruption date; 17 - 21 years.

Wisdom teeth
Third molars frequently fail to erupt due to crowding. There is much debate about the need to extract third molars and in the UK there are clear guidelines set by the **National Institute of Health and Clinical Excellence (NICE)**. Careful treatment planning is required in assessing third molars. Extraction of mandibular third molars may be complicated by the angulation of the tooth, height of the surrounding bone, root morphology, the dental follicle and finally the path of extraction.

The **inferior alveolar branch** of the trigeminal nerve (CN V) runs through the mandible in the bony inferior alveolar canal. This often has an intimate relationship with the roots of the mandibular third molar and care should be taken when extracting these teeth. Patients must be warned about the **risk of temporary or permanent damage** to the nerve, resulting in alteration in sensation to distal tissues innervated by the inferior alveolar nerve.

Right TMJ
Muscles of swallowing
Palate (from below)
Floor of oral cavity (from above)
Dentition and clinical relevance
Skull
Individual bones

Layer 5 of 9 Frame 31 of 36

Layer 5

Done

Wolters Kluwer Health

Microsoft Office Outlook 10 Microsoft Office Outlook Downloads (Not Respon... Orion Toolbar - \\Remote Customer Service - \\Re... AnatomyTv home - Wind... Welcome to Facebook - ... 3D Realtime Head_Denti... 3D Head & Neck Anat... dentistry1.JPG - Paint Microsoft PowerPoint - [I... Internet 105% 10:40 Monday

ed. Even Better.

Normal floor of mouth



Amalgam filled mandibular first molars

Slides

- ▶ Anatomy illustrations
- ▶ Clinical slides
- ▶ Dissection slides
- ▶ Head MRI

Structures in slide

- Amalgam filled mandibular first mola
- Line of submandibular ducts
- Mandibular 1st premolar (left)
- Mandibular 1st premolar (right)
- Mandibular 2nd premolar (left)
- Mandibular 2nd premolar (right)
- Mandibular canine (left)
- Mandibular canine (right)
- Mandibular central incisor (left)
- Mandibular central incisor (right)
- Mandibular lateral incisor (left)
- Mandibular lateral incisor (right)
- Oral mucosa: buccal sulci
- Submandibular duct orifice
- Tongue mucosa: lingual frenulum
- Translucently thin sublingual mucosa

Navigation

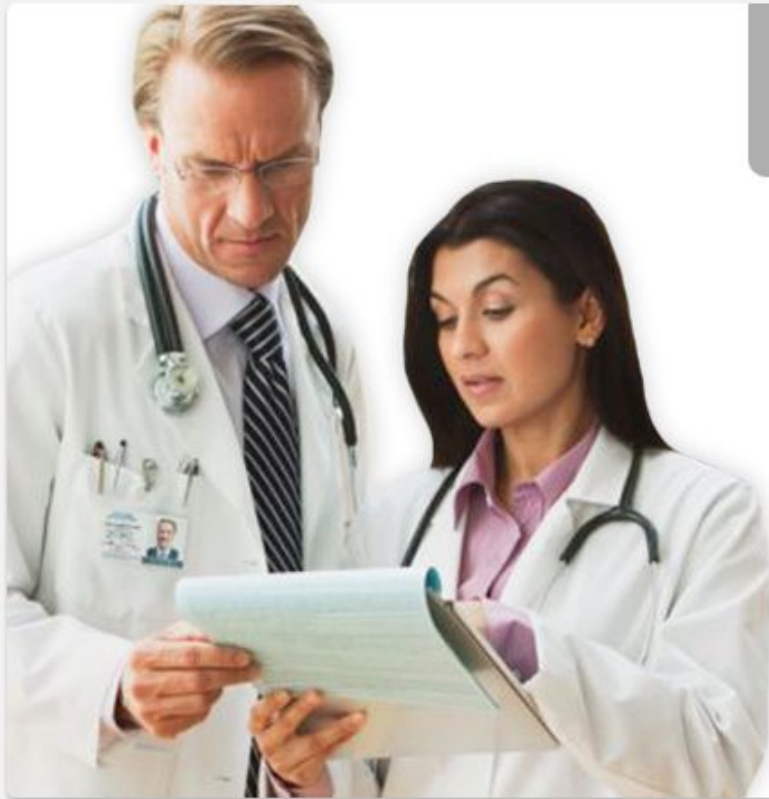
Contents Search Index Bookmarks

- molar
- ▼ In Anatomical Names (30)
 - ▣ Mandibular 1st molar (left)
 - ▣ Mandibular 1st molar (right)
 - ▣ Mandibular 2nd molar (left)
 - ▣ Mandibular 2nd molar (right)
 - ▣ Mandibular 3rd molar (left)
 - ▣ Mandibular 3rd molar (right)
 - ▣ Maxillary 1st molar (left)
 - ▣ Maxillary 1st molar (right)
 - ▣ Maxillary 2nd molar (left)
 - ▣ Maxillary 2nd molar (right)
 - ▣ Maxillary 3rd molar (left)
 - ▣ Maxillary 3rd molar (right)
 - ▼ In Slide/Movie Titles(1)
 - ▣ Diagram of spread of infection from lower molar, Coronal section
 - ▼ In Slide Structures (67)
 - ▣ Normal floor of mouth
 - ▣ Periapical radiograph showing retained root in the maxillary antrum
 - ▣ Deciduous teeth - FDI World Dental Federation Notation (ISO-3950 Notation)
 - ▣ Deciduous teeth - Palmer Notation (Zsigmondy System)
 - ▣ Deciduous teeth - Universal Numbering System



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Search



OvidMD

A New Experience

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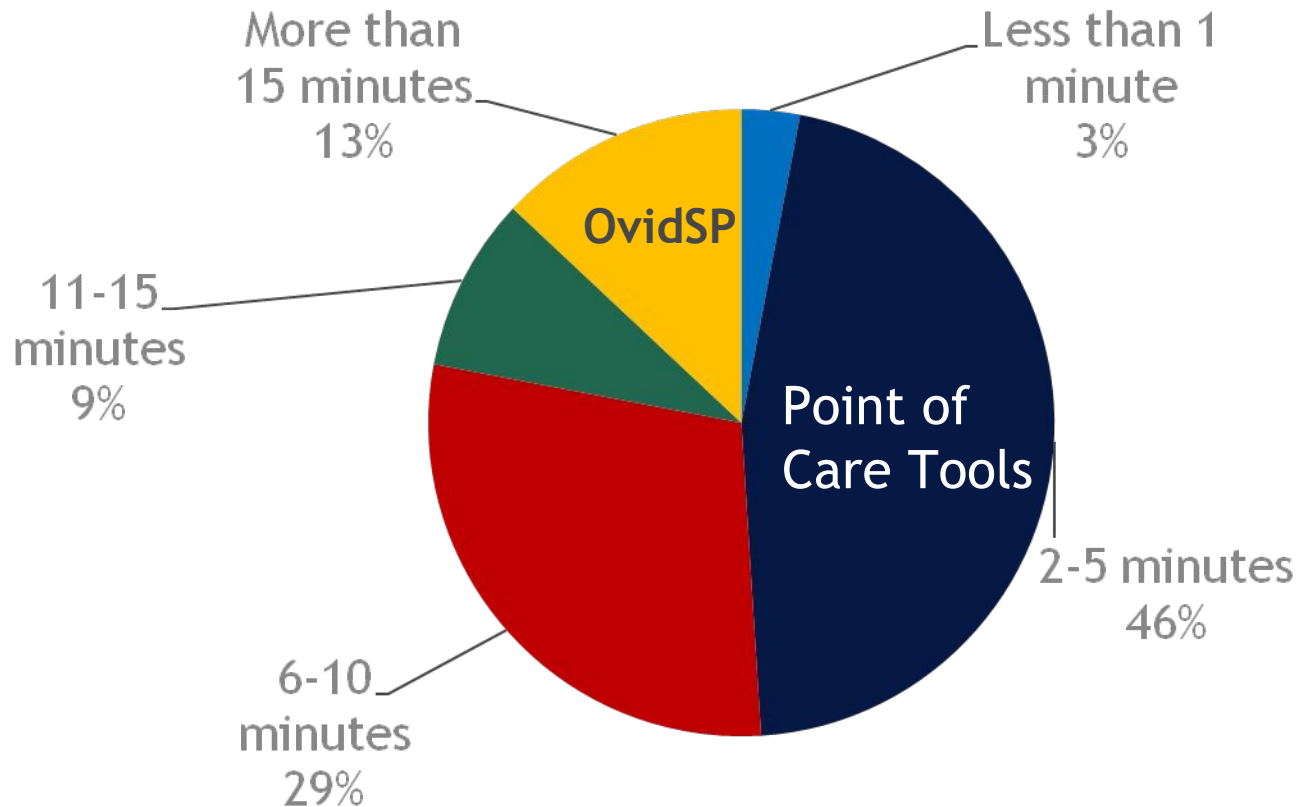
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to find **quick answers** to clinical questions
backed by **comprehensive,**
evidence-based research from sources
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- Current Opinion collection
 - 11 of the most popular titles, most recent two-year archive of Review Articles
- Evidence Based Guidelines
 - a synthesis of best available evidence on diagnosis, management, and treatment of conditions that occur in primary care, inpatient and emergency department settings. It is written by physicians for physicians, updated quarterly, and recommends a course of action for diagnosis, disease management and drug therapy

Content Type

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- MEDLINE
- Patient Education
 - Thousands of patient handouts from McKesson and UpToDate
- A to Z Drug Facts
 - Features dosages, side effects and indications, information on drug therapy
- Full-text Journal and Books
 - From Journals@Ovid subscriptions
 - From Books@Ovid subscriptions

More about the search...

- The only medical search engine that spans UpToDate, MEDLINE, and Ovid full-text in one **fast** search
- Google-like start - **easy**
- **Clinical** and **evidence-based** at its core
 - Concept matching, Lexi, Synonyms, relevance ranking
- Search refinements after the start of search
 - Start a query then drill into specific content types



Personalizable Patient Handouts

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Dr. Name:

Additional Instructions: (fill out then print)

Asthma

What is asthma?

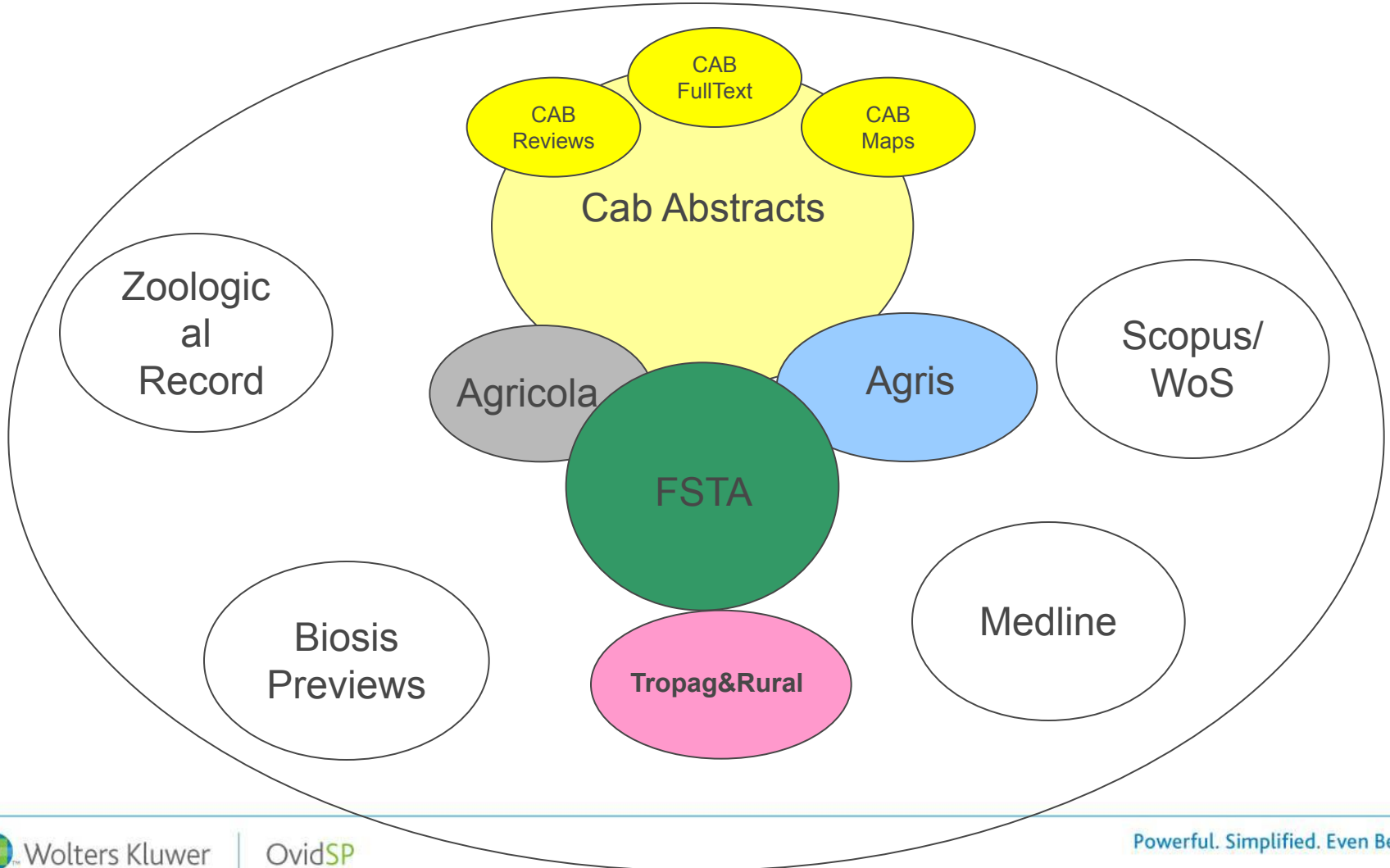
Asthma is a lung condition that causes wheezing, coughing, and shortness of breath. It is caused by inflammation (swelling) of the lining of the airways in your lungs. Asthma is a chronic condition, which means you may have it the rest of your life.

You may start coughing or wheezing when you breathe in irritants or something you are allergic to. Cold air, chemicals, perfume, and smoke are examples of irritants. Examples of things you might be allergic to, called allergens, are dust, pollen, molds, and animal dander. A cold or the flu might also bring on an asthma attack.

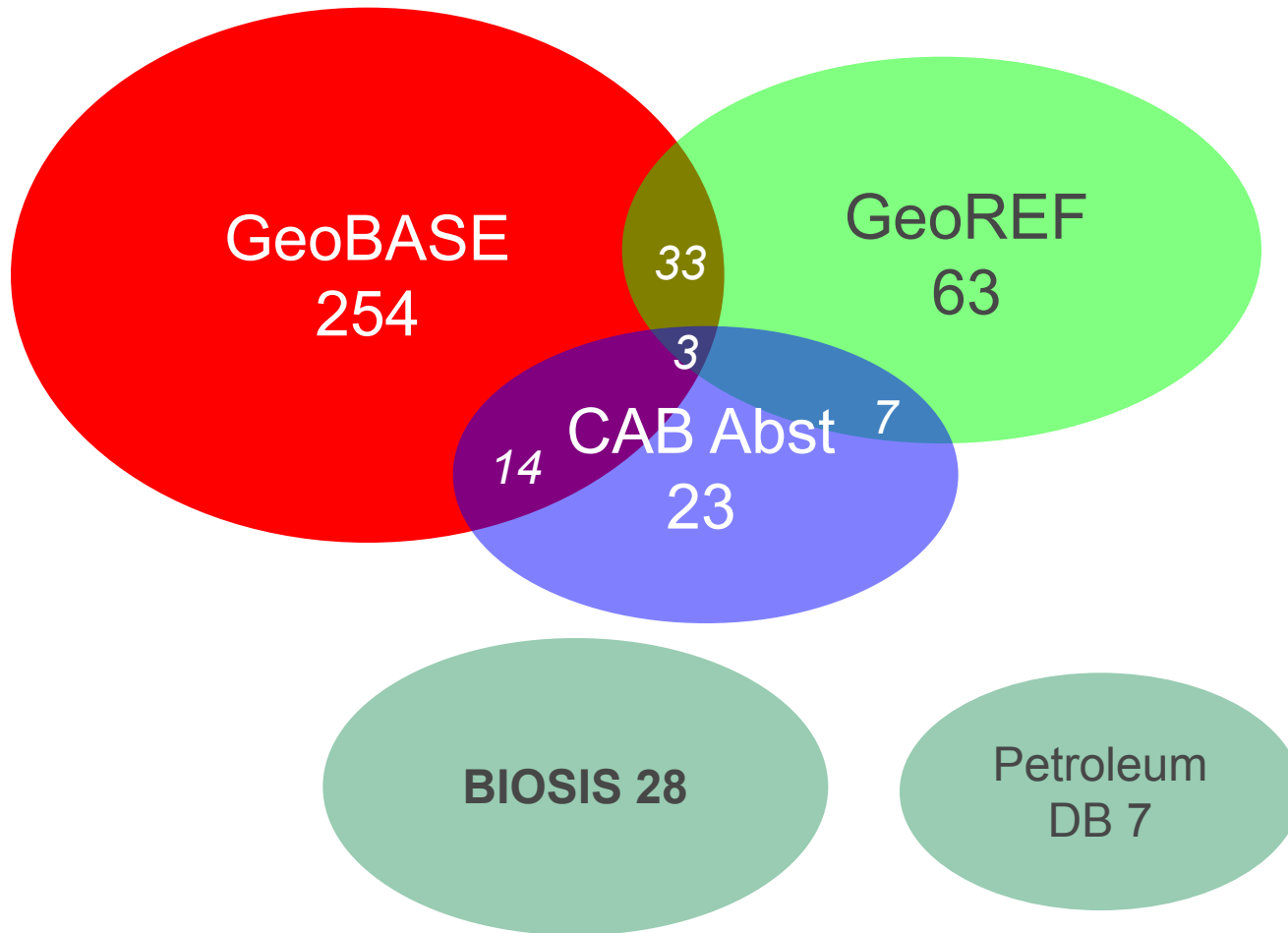
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 - Которые **Cab Plus** дополняет крайне важной полнотекстовой информацией и обзорами
 - Совместно с продукцией лидирующей в этих областях организации Cabi Publishing: сборниками Cabi, электронными книгами Cabi и многим другим
- ... работаете в ветеринарной и научной областях
 - Ovid предлагает единственную в этой сфере специализированную базу данных: комплект Cab Abstracts для перекрестного поиска при помощи Medline
 - С 2008 доступ к полнотекстовым журналам

Overview of Information Resources - Agriculture, VetSciences food Sciences



„ North Pakistan“



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In Basic Search, enter free text search terms using NLP across all databases selected.

Начните сегодня! Помогите своим пользователям превратить их поиск в настоящий результат с помощью OvidSP



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Узнайте больше о новых особенностях OvidSP в нашем Центре Ресурсов

www.resourcecenter.ovidsp.com

- Большое спасибо за Ваше внимание!

С уважением, Винсент

Vincent.maessen @ wolterskluwer.com