



Constitution et analyse d'un corpus documentaire à partir d'Istex



France
Universités



Écoles doctorales Unistra – 12 mai 2025

mathilde.huguin@inist.fr

Ingénieure de recherche / PhD - Inist-CNRS

L'Inist

Faciliter l'accès, l'analyse et la fouille de l'information scientifique et valoriser la production scientifique

- Création de BibCnrs, de Click & Read, modération de HAL
- Extraction de données et création d'outils de *Text and Data Mining* (TDM)
- Formations sur la gestion et le partage de données (aspects juridiques, dépôts, identifiants pérennes)
- Bibliométrie (rapports HCERES, BU)
- Service de traduction, terminologie



Institut de l'information scientifique et technique (UAR76)

Programme & Objectifs

Recherche documentaire & Text and data mining

Lundis 12 & 19 mai de 9h30 à 12h30

1. Connaître le réservoir multidisciplinaire Istex
2. Savoir interroger le réservoir
3. Acquérir les bases pour manipuler l'outil de datavisualisation Lodex & des web services
4. Prendre du recul sur la constitution de corpus et la fouille de textes



Documents utiles

Télécharger ce support et les fichiers utiles aux manipulations sur la page

<https://strasbourg-universite-1591.formation.lodex.fr/instance/support>

Programme



01

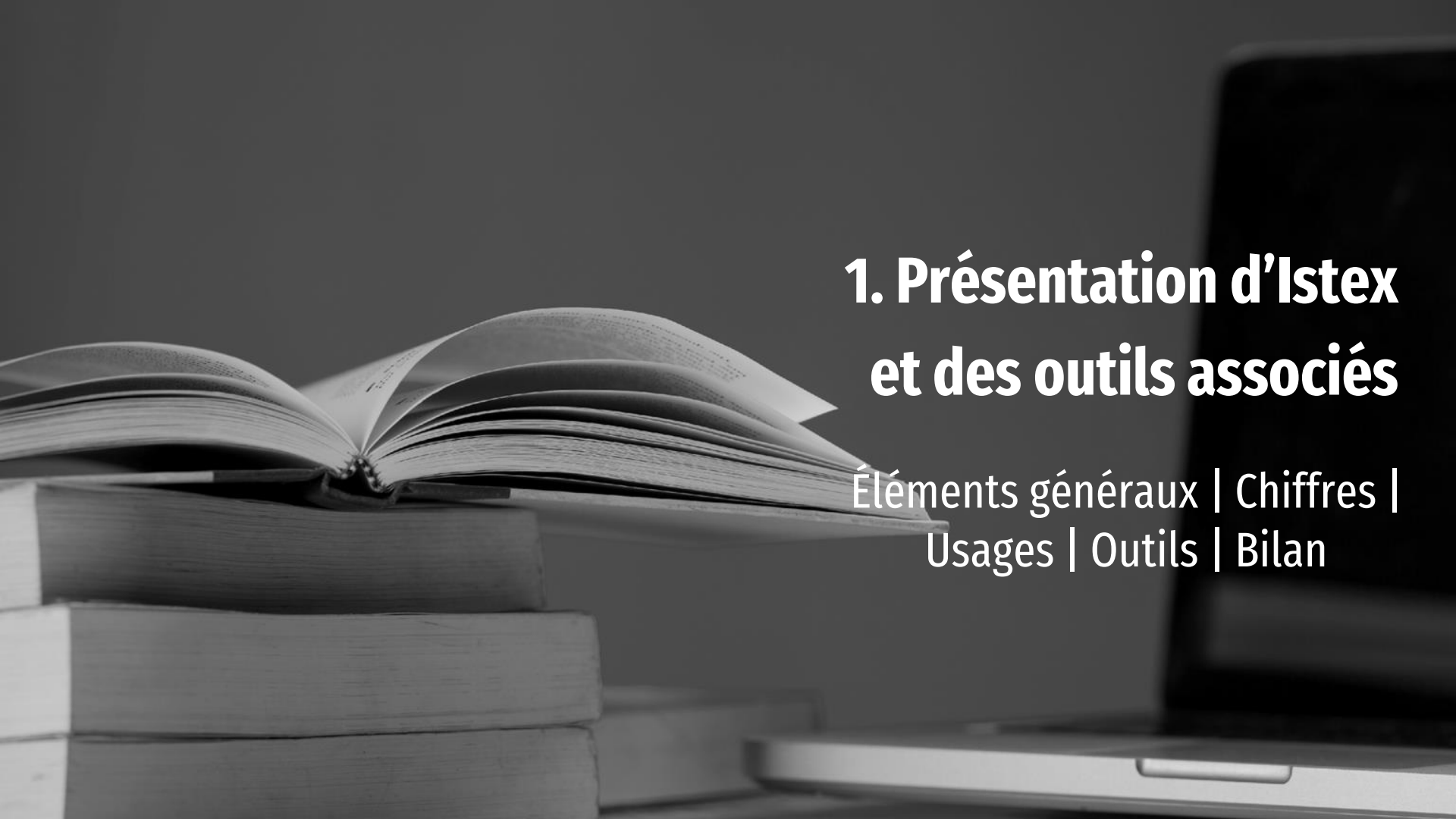
Istex et les outils associés

02

Constitution d'un corpus à partir des ressources Istex

03

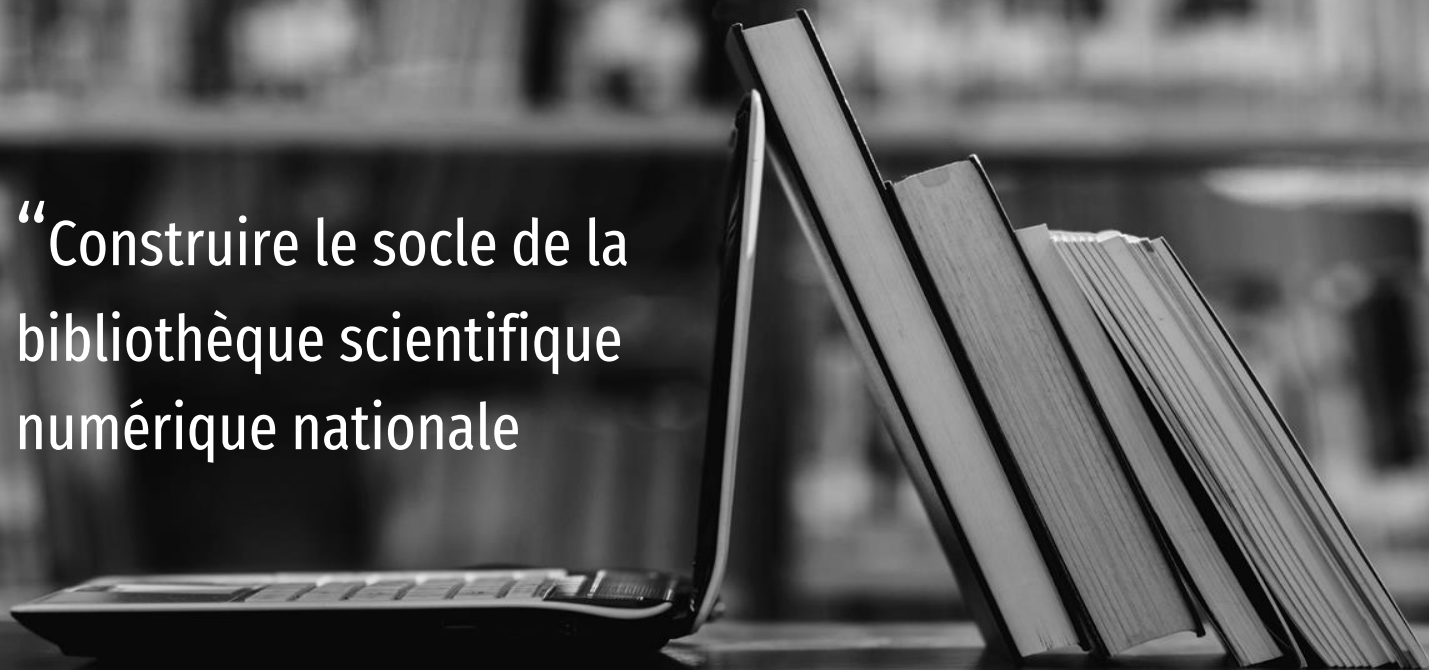
Démo et manipulation des outils présentés

A grayscale photograph of a stack of books. The top book is open, showing its pages. To the right, a laptop is partially visible, its screen dark. The background is a solid dark gray.

1. Présentation d'Istex et des outils associés

Éléments généraux | Chiffres |
Usages | Outils | Bilan

“Construire le socle de la
bibliothèque scientifique
numérique nationale



Éléments généraux

Acquisitions pérennes
des licences nationales
complémentaires des
abonnements courants

Projet créé dans le
cadre des PIA,
financé par l'ANR

2011-2018



Plan de soutien à
l'édition scientifique
française

2017-2018



GIS CollEx-
Persée

Dps 2019



Lancement de l'outil de
constitution de corpus
Istex Search

2024



2015

Ouverture de l'API en
bêta-test (23M)

2018

Création de l'outil de
datavisualisation
Lodex
(Gregorio *et al.*, 2019)

Dps 2022

Projet d'infrastructure
de recherche
(Petitjean-Monnin *et al.*,
2022)

Dps 2024

Intégration de
publications en OA

Éléments généraux

Objectifs

- Acquérir massivement des archives scientifiques multilingues et multidisciplinaires
- Enrichir les données
- Mettre à disposition les données via une plateforme nationale
- Faciliter leur fouille et leur analyse

Accès

- Métadonnées accessibles à tous·tes
- Textes intégraux et enrichissements réservés à l'ESR (381 établissements inscrits)
- Connexion par adresses Ip ou Fed Ident Rech
- Pérenne sur Istex mais limité chez l'éditeur
- ENT, Google Scholar, Click & Read

Ressources



29 718 170

Publications scientifiques*

Ressources



51*
bouquets éditeurs

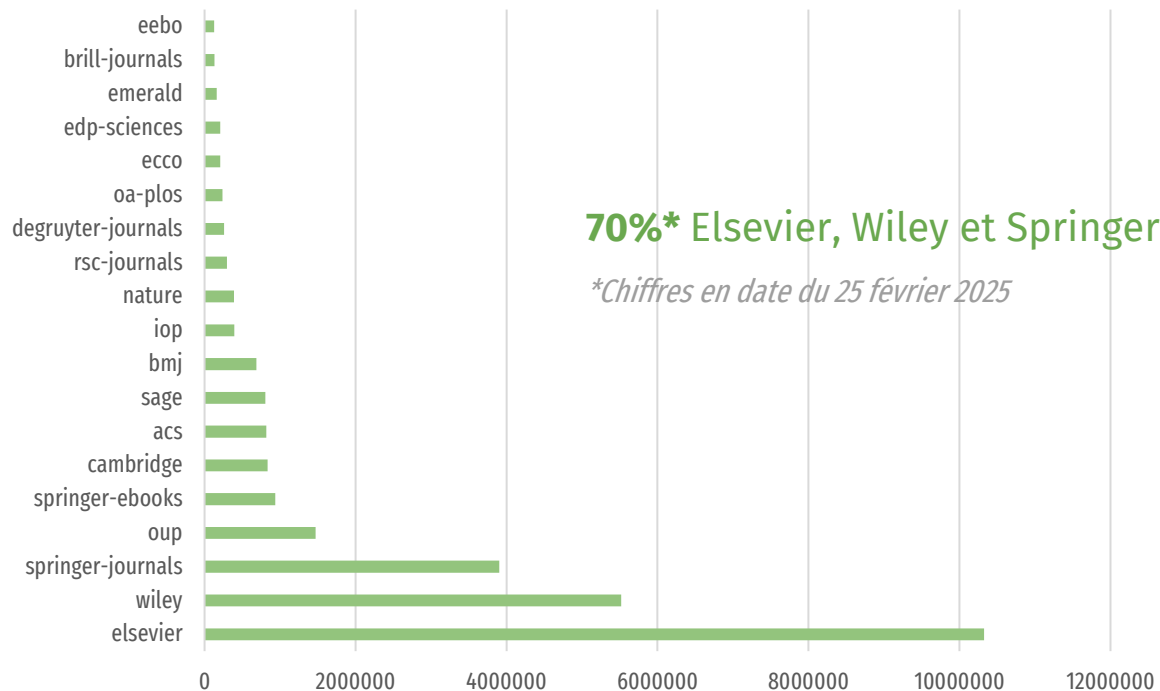


9 541*
revues



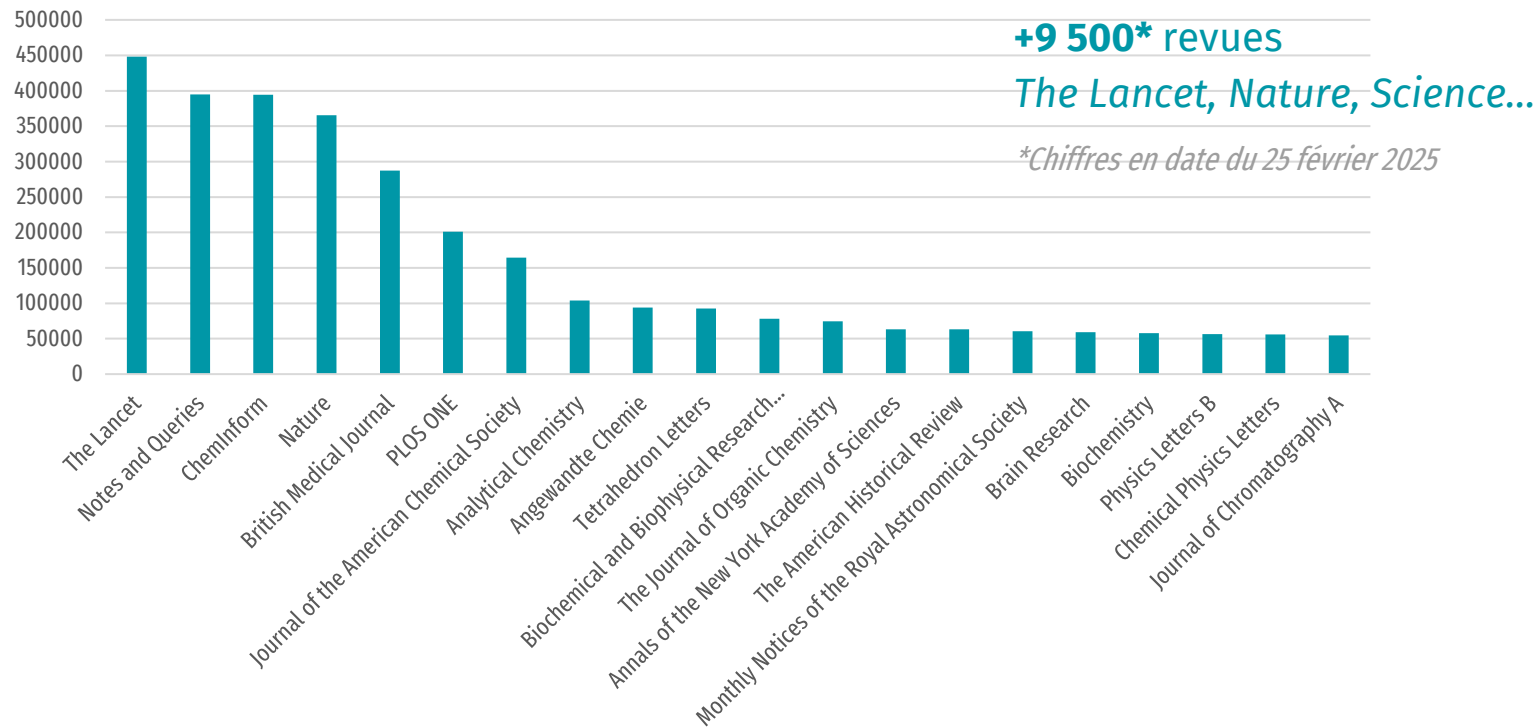
439 333*
monographies

Chiffres



Principaux éditeurs

Chiffres



Principales revues

Chiffres



■ 1 - Physical Sciences
 ■ 1 - Health Sciences
 ■ 1 - Life Sciences
■ 1 - Social Sciences
 ■ 1 - General

Scopus[®]

60%* Physique et santé

90%* Documents avec une catégorie

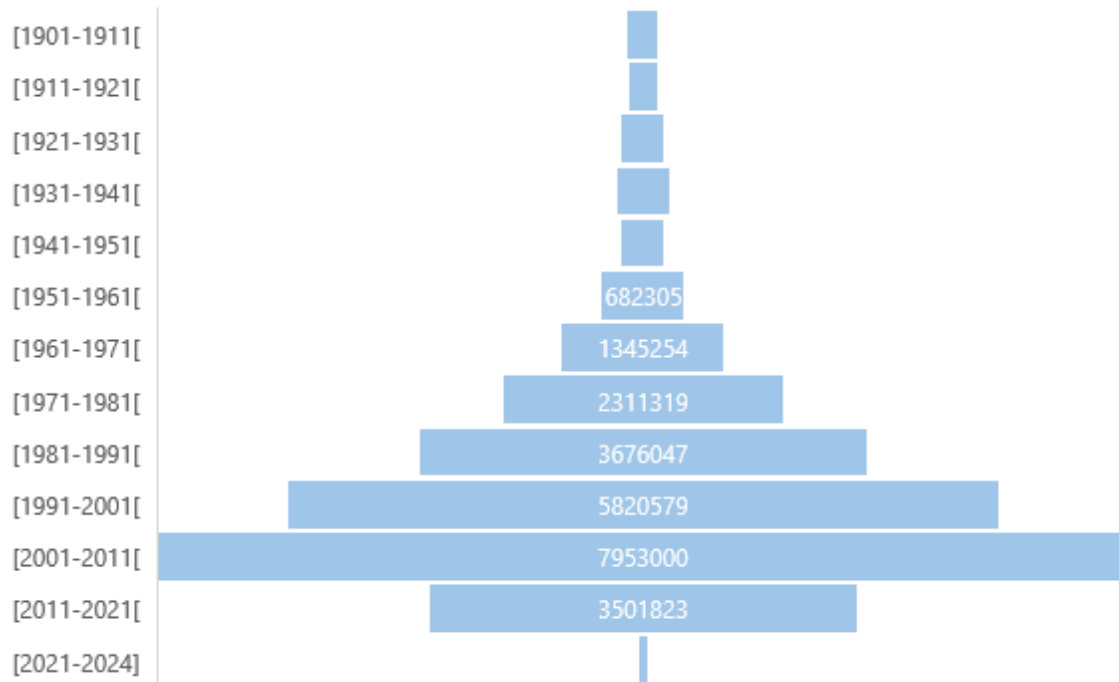
**Chiffres en date du 25 février 2025*

Principaux domaines scientifiques

Chiffres

96%* Entre 1900 et aujourd'hui
90%* Depuis 1950

**Chiffres en date du 25 février 2025*



Dates de publications

Chiffres



60 langues

93%* en anglais

4,6%* en allemand

2%* en français

Mais aussi : *du catalan, de l'arabe, du grec ancien...* et des langues minorées, peu dotées

Deux usages

Ressource documentaire

- Trouver des articles scientifiques
- Alimenter des bases documentaires

Matériau de recherche

- Constituer des corpus
- Faire de la fouille de textes, du *text and data mining* (TDM), du traitement automatique des langues (TAL)

Le TDM ?

([Cuxac, 2024](#))

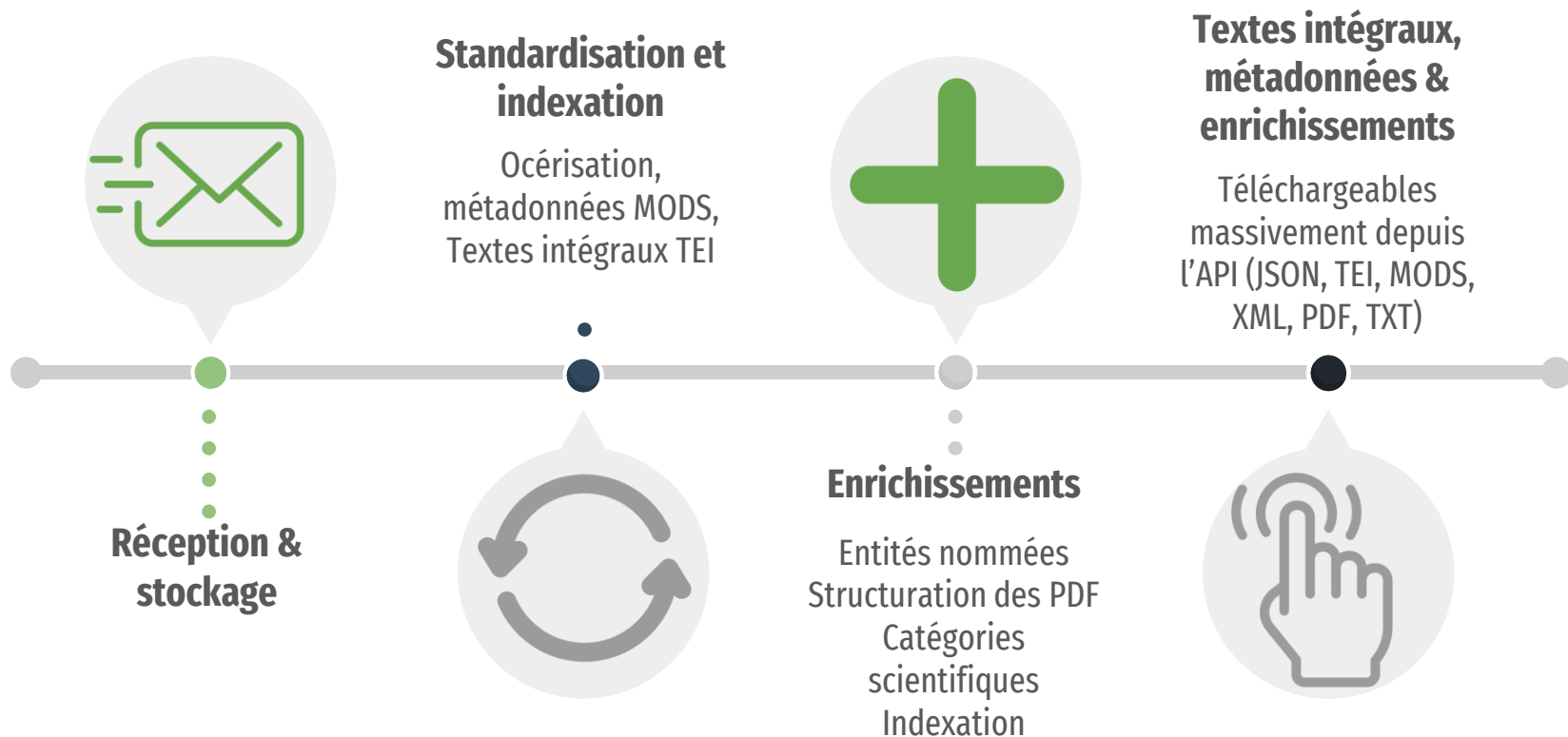
« Toute technique d'analyse automatisée visant à analyser des textes et des données sous une forme numérique afin d'en dégager des informations, ce qui comprend, à titre non exhaustif, des constantes, des tendances et des corrélations »

(Ordonnance du 24 novembre 2021, [ouvrirlascience.fr](https://www.ouvrirlascience.fr/))

MaTOS

- Extraire de l'information pertinente (recherche d'information)
- Analyser de gros volumes de textes
- Détecter des sentiments dans les textes
- Construire des résumés automatiques
- Désambiguïser des lieux, des personnes...
- Faire des systèmes de recommandations
- Détecter des « fake news »
- Trier des mails, des textes
- Faire de la bibliométrie

La chaîne de traitements



Enrichissements

Ré-océrisation

676

Intraventricular kainic acid preferentially destroys hippocampal pyramidal cells

THE hippocampus is particularly vulnerable to a variety of conditions, such as anoxia, status epilepticus and senile dementia, in which central neurones are lost^{1,2}. Most commonly, the lesion involves only the Sommer sector (h₁) and the endfolium (h₃-h₅), sparing area h₂, the fascia dentata and most regions outside the hippocampal formation. The consequences for hippocampal connections are unknown. Studies on the rat hippocampus suggest that connections made by the affected neurones could be replaced by axons of other neurones which project to the same areas^{3,4}. These anomalous synapses might either compensate in part for the loss of cells or contribute to whatever functional deficits may derive from the lesion. Since a good deal is known about afferent and efferent hippocampal connections in the rat, this animal might serve as a model for studies of hippocampal damage. However, the selective pathology seen clinically cannot be reproduced by conventional lesioning techniques. Ideally, one would like to use a toxin relatively specific for the neurones in question. Kainic acid, a potent excitatory analogue of glutamic acid⁵⁻⁷, has been used to destroy neurones in the arcuate nucleus⁸ and striatum⁹⁻¹¹ while sparing fibres which pass to or through these regions. Previous workers have also briefly noted lesions in the hippocampus^{8,11} but these were not described. Accordingly, we

676

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Intraventricular kainic acid preferentially destroys hippocampal pyramidal cells

THE hippocampus is particularly vulnerable to a variety of conditions, such as anoxia, status epilepticus and senile dementia, in which central neurones are lost^{1,2}. Most commonly, the lesion involves only the Sommer sector (h) and the endfolium (h₃wh₅), sparing area h₂, the fascia dentata and most regions outside the hippocampal formation. The consequences for hippocampal connections are unknown. Studies on the rat hippocampus suggest that connections made by the affected neurones could be replaced by axons of other neurones which project to the same areas^{3,4}. These anomalous synapses might either compensate in part for the loss of cells or contribute to whatever functional deficits may derive from the lesion. Since a good deal is known about afferent and efferent hippocampal connections in the rat, this animal might serve as a model for studies of hippocampal damage. However, the selective pathology seen clinically cannot be reproduced by conventional lesioning techniques. Ideally, one would like to use a toxin relatively specific for the neurones in question. Kainic acid, a potent excitatory analogue of glutamic acid⁵, has been used to destroy neurones in the arcuate nucleus⁸ and striatum^{9,11} while sparing fibres which pass to or through these regions. Previous workers have also briefly noted lesions in the hippocampus^{8,11} but these were not described. Accordingly, we

Un PDF image ?

Objectif : pouvoir manipuler du texte

Enrichissements

Caractérisation des textes

Ir J Med Sci (2010) 179:259–263
DOI 10.1007/s11845-009-0432-3

ORIGINAL ARTICLE

The cervical spine of professional front-row rugby players: correlation between degenerative changes and symptoms

B. A. Hogan · N. A. Hogan · P. M. Vos ·
S. J. Eustace · P. J. Kenny

Received: 6 October 2008 / Accepted: 14 September 2009 / Published online: 8 October 2009
© Royal Academy of Medicine in Ireland 2009

Abstract

Background Injuries to the cervical spine (C-spine) are among the most serious in rugby and are well documented. Front-row players are particularly at risk due to repetitive high-intensity collisions in the scrum.

Aim This study evaluates degenerative changes of the C-spine and associated symptomatology in front-row rugby players.

Materials and methods C-spine radiographs from 14 professional rugby players and controls were compared. Players averaged 23 years of playing competitive rugby. Two consultant radiologists performed a blind review of radiographs evaluating degeneration of disc spaces and apophyseal joints. Clinical status was assessed using a

modified AAOS/NASS/COSS cervical spine outcomes questionnaire.

Results Front-row rugby players exhibited significant radiographic evidence of C-spine degenerative changes compared to the non-rugby playing controls ($P < 0.005$). Despite these findings the rugby players did not exhibit increased symptoms.

Conclusion This highlights the radiologic degenerative changes of the C-spine of front-row rugby players. However, these changes do not manifest themselves clinically or affect activities of daily living.

Keywords Rugby · Cervical spine · Degenerative change · Front-row

Introduction

Injuries to the cervical spine (C-spine) are among the most serious injuries occurring in rugby [1]. The earliest published reference to the relationship between rugby and spinal injuries dates back to a report in *The Times* of London from November 1869 [2]. A consistent finding from several studies is the high proportion of injuries sustained by players in the front-row of the scrum [1, 3–7].

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pdfwordCount: 3239
pdfCharCount: 17432
pdfVersion: 1.3
pdfPageCount: 5
pdfPageSize: "595.276 x 790.866 pts"
pdfWordsPerPage: 648
pdfText: true

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Department of Diagnostic Imaging, Sports Surgery Clinic,
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N. A. Hogan
Department of Orthopaedic Surgery,
Sports Surgery Clinic, Dublin, Ireland

P. M. Vos

Objectif : *ajouter des métadonnées* (score de qualité, qualité des PDF, nombre de mots, présence et type d'enrichissements)

Enrichissements

Structuration des PDF

Automatic Extraction and Resolution of Bibliographical References in Patent Documents

Patrice Lopez

patrice.lopez@hotmail.com

Abstract. This paper describes experiments with Conditional Random Fields (CRF) for extracting bibliographical references in patent documents. CRF are used for performing extraction and parsing tasks which are expressed as sequence tagging problems. The automatic recognition covers references to other patent documents and to scholarship publications which are both characterized by a strong variability of contexts and patterns. Our work is not limited to the extraction of reference blocks but also includes fine-grained parsing and the resolution of the bibliographical references based on data normalization and the access to different online bibliographical services. For these different tasks, CRF models surpass significantly existing rule-based algorithms and other machine learning techniques, resulting more particularly in a very high performance for patent reference extractions with a reduction of approx. 75% of the error rate compared to previous works.

Introduction

Bibliographical citations play a major role in patent information. Citations represent the closest prior art which will be the basis for evaluating the contribution of a patent application and for identifying grantable subject matter. In patent law, the result of the search phase is the *search report*, a collection of references to patents and to other public documents such as scientific articles, technical manuals or research disclosures, so-called Non-Patent Literature (NPL). In

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Objectif : identifier le titre, le résumé, le corps du texte

Enrichissements

Extraction des références bibliographiques

References

1. Lopez, P., Romary, L.: Multiple retrieval models and regression models for prior art search. In: CLEF 2009 Workshop, Technical Notes, Corfu, Greece (2009)
2. Nakov, P., Schwartz, A., Hearst, M.: Citances: Citation sentences for semantic

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Qui cite Didier
Raoult ?

Objectif : *détecter et structurer les références bibliographiques des articles en XML et TEI*

Enrichissements

Catégorisation des documents

Des articles sur
les invertébrés ?

JOURNAL OF
Plant Physiology
© 1997 by Gustav Fischer Verlag, Jena

Concentration of Zinc and Activity of Copper/Zinc-Superoxide Dismutase in Leaves of Rye and Wheat Cultivars Differing in Sensitivity to Zinc Deficiency

I. CAKMAK¹*, L. ÖZTÜRK¹, S. EKER¹, B. TORUN¹, H. I. KALFA¹, and A. YILMAZ²

¹ Department of Soil Science and Plant Nutrition, Faculty of Agriculture, Göktenek University, Ankara, Turkey

² International Winter Cereals Research Center, POB 325 Konya, Turkey

Received July 16, 1996 / Accepted October 30, 1996

Summary

Two bread wheat (*Triticum aestivum* L. cv. Benetaja-1 and BDME-10), two durum wheat (*Triticum durum* L. cv. Kuntan-1149 and Kuntan-91) and one rye (*Secale cereale* L. cv. Adani) cultivars differing in sensitivity to zinc (Zn) deficiency were grown under controlled environmental conditions for 21 days in a Zn deficient soil to compare severity of Zn deficiency symptoms with the concentration of total Zn and activities of total superoxide dismutase (SOD), copper (Cu) and Zn containing SOD (Cu/Zn-SOD) and manganese (Mn) containing SOD (Mn-SOD) in leaves.

Visual Zn deficiency symptoms such as development of whitish brown necrotic patches on leaf blades appeared rapidly and were severe in bread wheat cultivar BDME-10 and particularly in both durum wheat cultivars, while Benetaja-1 was much less affected by Zn deficiency. In the case of rye, the leaf symptoms were either absent or only slightly developed. The effect of Zn deficiency on shoot dry matter production was very similar to the effect on leaf symptoms. Decreases in shoot dry matter production as a result of Zn deficiency were about 16% in Adani (rye) and Benetaja-1, 36% in BDME-10 and 47% in durum wheats. Despite of such marked differences in sensitivity to Zn deficiency, concentrations of Zn in leaf dry matter were not different between the cultivars under Zn deficiency. However, activities of Cu/Zn-SOD and, in part, total SOD, but not Mn-SOD were very closely related with the sensitivity of cultivars to Zn deficiency. Under Zn deficiency, rye showing a high resistance to Zn deficiency had the greatest activity of Cu/Zn-SOD. Among the wheat cultivars, Benetaja-1 with less sensitivity to Zn deficiency showed higher activity of Cu/Zn-SOD than other wheat cultivars.

The results suggested that Zn efficient cereal genotypes possess higher amounts of physiologically active Zn in leaves and that activity of Cu/Zn-SOD is a better indicator of Zn nutritional status of plants than Zn concentration alone. An efficient utilization of Zn at the cellular level seems to be a major factor determining expression of Zn efficiency in cereals growing under deficient supply of Zn.

Ex. par appariement : *WOS Plant Sciences*

Par apprentissage : *Agronomie, Sciences du sol et production végétales*

Objectif : *déterminer les domaines scientifiques des documents*

Enrichissements

Indexation automatique

Ajouter des
mots-clés

A Retrospective Mortality Study of Workers Exposed to Arsenic in a Gold Mine and Refinery in France

L. Simonato, MD, J.J. Moulin, MD, B. Javelaud, MD, PhD, G. Ferro, BSc,
P. Wild, BSc, R. Winkelmann, MA, and R. Saraccl, MD

A historical mortality study of a cohort of employees of a gold mining and refining company was carried out in Salsigne, France. A major goal of the study was to investigate the relationship between lung cancer mortality and exposure to arsenic, radon, silica, and other contaminants of the working environment. A twofold excess of lung cancer was found both among miners and smelters, mainly concentrated among workers who had experienced exposure to past levels of arsenic, radon, and silica. The consistency of the results in the mine and the refinery are suggestive of a carcinogenic risk from both soluble and insoluble arsenic, although the potential role of other factors cannot be dismissed. © 1994 Wiley-Liss, Inc.

Key words: radon, silica, gold mining and refining, retrospective cohort, lung cancer

INTRODUCTION

An apparent high incidence of neoplasms of the respiratory system among employees in gold extraction and refining in Salsigne (Aude) was first reported in 1977 [doctoral thesis by Perisse, 1976-77] from the Department of Pneumology of the General Hospital in Carcassonne. Forty cases of lung cancer were included in the first investigation, whose results, even in the absence of a formal comparison group, appeared to indicate a large excess when considering the time period and the size of the population studied. A similar case series was subsequently reported in 1985 in another doctoral thesis written by Jammes [1985].

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Lung Cancer
Cohort
Arsenic
Miner
Refinery
Salsigne
Diesel exhaust
First exposure

Objectif : extraire les termes les plus représentatifs

Enrichissements

Détection d'entités nommées

Qui parle de
Donald Trump ?

1. Personnes
2. Lieux
3. Organisations
4. Projets financés
5. Organisme financeur
6. Hébergeur de ressources
7. URL
8. Dates
9. Citations

INTRODUCTION

An apparent high incidence of neoplasms of the respiratory system among employees in gold extraction and refining in Salsigne (Aude) was first reported in 1977 [doctoral thesis by Perisse, 1976–77] from the Department of Pneumology of the General Hospital in Carcassonne. Forty cases of lung cancer were included in the first investigation, whose results, even in the absence of a formal comparison group, appeared to indicate a large excess when considering the time period and the size of the population studied. A similar case series was subsequently reported in 1985 in another doctoral thesis written by Jammes [1985].

Objectif : *extraire les EN*

Infrastructure Istex



Istex

Site général, vitrine du possible



Istex Data

Information sur les données Istex (revue de sommaire, enrichissements)



Istex Corpus

Corpus scientifiques constitués à partir des données Istex



Istex Search

Outil de constitution de corpus connecté à l'API



Lodex

Outil de création de sites web (visualisation et analyse de corpus)



Istex Loterre

Bibliothèque de terminologies multidisciplinaires & multilingues



Istex TDM

Bibliothèque de web services (programmes informatiques)

Bilan



Des données accessibles
 ➤ un seul lieu pour de nombreuses sources



Des données interopérables,
 homogénéisées et corrigées
 ➤ moins de prétraitements



Des données enrichies
 ➤ des documents retrouvés et analysés plus facilement



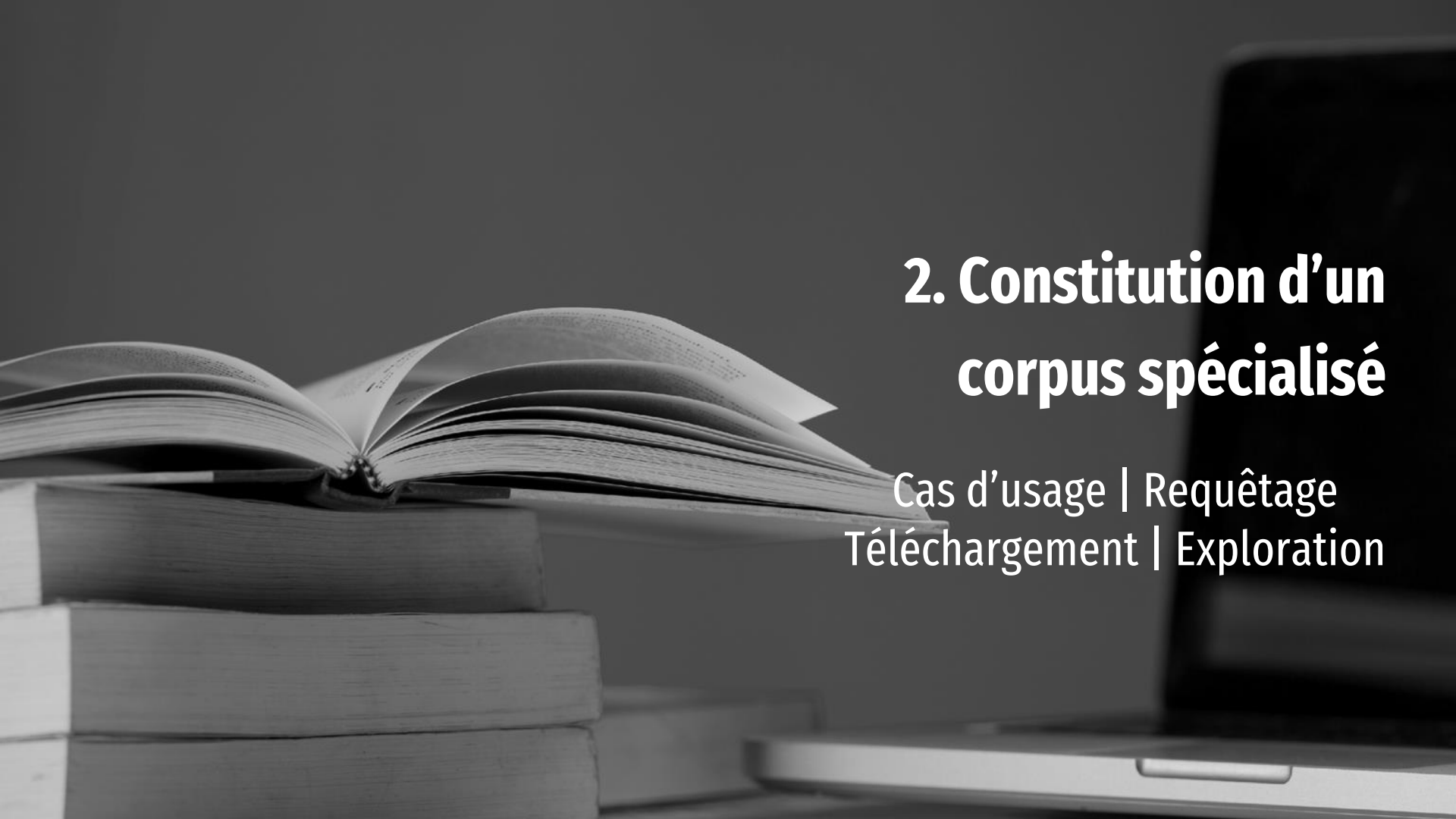
Des millions de textes et de
 métadonnées téléchargeables
 en 3 clics



Des connexions vers des outils
 et plateformes du monde
 académique



Un cadre juridique sécurisé
 par une licence appropriée et
 déjà négociée



2. Constitution d'un corpus spécialisé

Cas d'usage | Requêtage
Téléchargement | Exploration

Cas d'usage



Travail sur un corpus correspondant à un sujet de thèse :

Analyse morphologique des mots construits sur base de noms de personnalités politiques (e.g. *macronisme*, *hollandien*)

Objectif du corpus : permettre l'identification de thèmes récurrents, de notions clés, d'auteur·ices indispensables ou encore de critères définitoires nécessaires pour débiter la recherche sur ce sujet

- Morphologie
- Nom propre

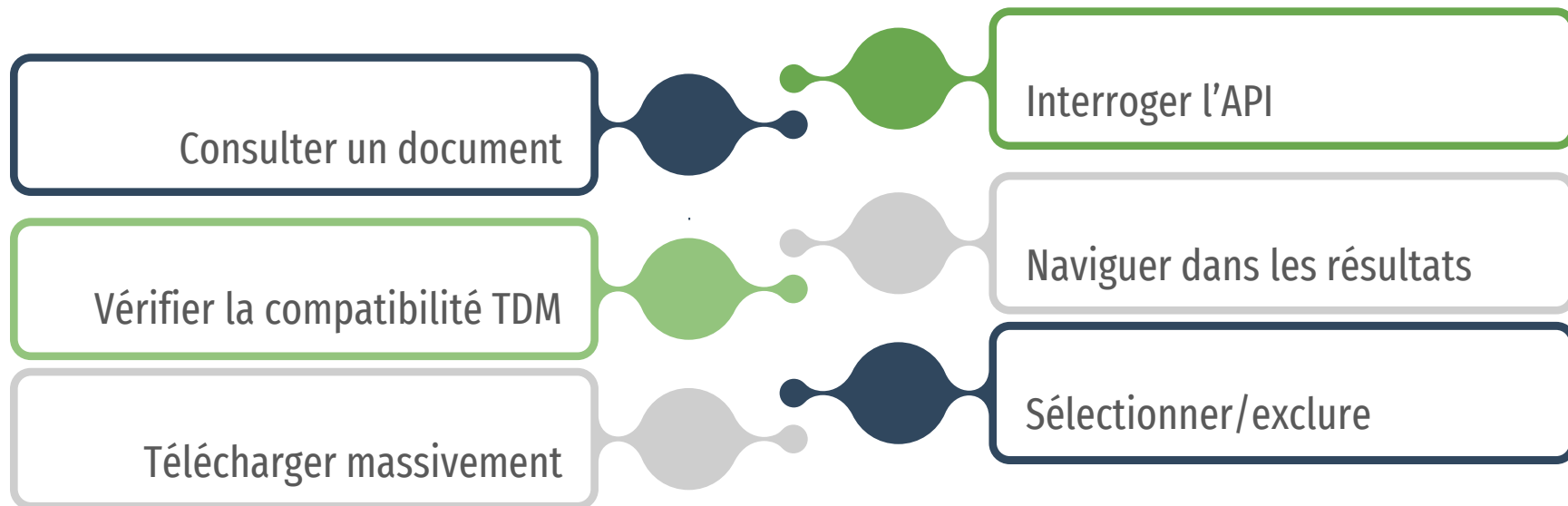
Méthodologie



A black and white photograph of a man with a beard and glasses, looking down at a laptop. He is surrounded by large stacks of books on both sides, suggesting a library or a research environment. The text "Présentation d'Istex Search" is overlaid in the center.

Présentation d'Istex Search

Présentation d'Istex Search



Présentation d'Istex Search

1 corpus en 3 étapes

Requête

Plusieurs modes de recherche vous permettent d'interroger Istex : la recherche simple, la recherche assistée et l'import d'une liste d'identifiants.

Exploration

Différents filtres et indicateurs sont à votre disposition pour analyser le contenu du corpus et affiner votre requête pour obtenir un corpus de qualité.

Téléchargement

Istex Search propose de télécharger jusqu'à 100 000 documents en choisissant les données (métadonnées, textes intégraux, enrichissements) dans des formats adaptés à vos besoins.

[Site](#)

Présentation d'Istex Search

3 modes d'interrogation

Créez votre requête

RECHERCHER

Testez des exemples de requêtes

Réchauffement climatique
 Émile Durkheim
 Traduction & IA
 Toxicité de l'éphédrine
 Frida Kahlo : une icône
 Débarquement de Normandie

Présentation d'Istex Search

Recherche simple

Résultats de votre requête

1 775 documents trouvés



("traduction automatique" "machine translation") AND language:("fre" "eng") AND (categories.scienceMetrix:"artificial intelligence" OR categories.wos:"artificial intelligence" OR categories.scopus:"artificial intelligence")

RECHERCHER

Votre requête brute : [https://api.istex.fr/document?q=\(\"traduction automatique\" \"machine translation\"\) AND language:\(\"fre\" \"eng\"\) AND \(categories.sc...](https://api.istex.fr/document?q=(\)



REQUÊTE BRUTE

Requêtage

Recherche assistée

Assistant à la construction de requête

🔍 📄 📄

+ AJOUTER UNE RÈGLE + AJOUTER UN GROUPE 🔁 RÉINITIALISER

AND ▼

Date de publication ▼

est entre ▼

1990 - 2023

✕

+

 AJOUTER UNE RÈGLE

+

 AJOUTER UN GROUPE

✕

 SUPPRIMER

Titre article ou chapitre ▼

contient ▼

chat

✕

Titre article ou chapitre ▼

contient ▼

chien

✕

RECHERCHER

Requêtage

Recherche par identifiants

Résultats de votre import

34 documents trouvés

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ark:/67375/6H6-9JK6PB9C-T
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ark:/67375/QT4-LMRSM4SM-1
ark:/67375/6H6-B67ZSQ4N-J



RECHERCHER

Présentation d'Istex Search

Filtres

Résultats de votre requête

1775 documents trouvés

("traduction automatique" "machine translation") AND language:("fre" "eng") AND (categories.scienceMetrix:"artificial intelligence" OR categories.wos:"artificial intelligence" OR categories.scopus:"artificial intelligence")

RECHERCHER

Votre requête brute : [https://api.istex.fr/document?q=\(\"traduction automatique\" \"machine translation\"\) AND language:\(\"fre\" \"eng\"\) AND \(categories.sc...](https://api.istex.fr/document?q=(\)

REQUÊTE BRUTE

afficher : 10 trier par : pertinence & qualité

BOUQUET (8)

Rechercher

- ☐ springer-journals 869
- ☐ elsevier 582
- ☐ cambridge 170
- ☐ wiley 129
- ☐ emerald 10

APPLIQUER

LANGUE (2)

Rechercher

- ☐ anglais 1766
- ☐ français 9

Indicateurs sur votre corpus (1 775 documents)

Résumé 68 % 1212 doc.

PDF texte 99 % 1758 doc.

Texte nettoyé 61 % 1077 doc.

Langue de publication 99 %

anglais : 1766 doc. (98,5 %)
français : 9 doc. (0,5 %)

Compatibilité avec les passerelles (1 775 documents)

LODEX (100 %) 1775 doc.

GARGANTEXT (100 %) 1775 doc.

CORTEXT (100 %)

TEI 1775 doc.
CLEANED 1077 doc.
TELEPT 1596 doc.

TÉLÉCHARGER LE CORPUS (1 775)

Towards an analyzer (parser) in a machine translation system based

Reversible logic grammars for natural language parsing and

Présentation d'Istex Search

Tris

Votre requête brute : [https://api.istex.fr/document?q=\(\"traduction automatique\" \"machine translation\"\) AND language:\(\"fre\" \"eng\"\) AND \(categories.scienceMetr...](https://api.istex.fr/document?q=(\)

BOUQUET (8)

Rechercher

- ☐ springer-journals 869
- ☐ elsevier 582
- ☐ cambridge 170
- ☐ wiley 129
- ☐ emerald 10

APPLIQUER

LANGUE (2)

Rechercher

- ☐ anglais 1 766
- ☐ français 9

APPLIQUER

DATE DE PUBLICATION

RÉPERIOIRE ANNÉE

afficher : 10 trier par : pertinence & qualité

Indicateurs sur votre sélection :

- Résultats : 68 % (1 212 doc.)
- Aléatoire : 99 % (1 758 doc.)
- Texte nettoyé : 61 % (1 077 doc.)
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Compatibilité avec les passerelles (1 775 documents)

- LODEX (100 %) : JSON 1 775 doc.
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- CORTEXT (100 %) : TEI 1 775 doc., CLEANED 1 077 doc., TEEFT 1 596 doc.

Towards an analyzer (parser) in a machine translation system based on ideas from expert systems

Computational Intelligence

Yusoff Zaharin

TÉLÉCHARGER LE CORPUS (1 775)

the domain of machine translation. GETA's software system, APRIANE 78, has been tested over various pairs

Reversible logic grammars for natural language parsing and generation

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The use of a single grammar in natural language parsing and generation is most desirable for a variety of reasons, including efficiency, perspicuity, integrity, robustness, and a certain amount of elegance. There

Présentation d'Istex Search

Indicateurs

Résultats de votre requête

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RECHERCHER

Votre requête brute : [https://api.istex.fr/document?q=\("traduction automatique" "machine translation"\) AND language:\("fre" "eng"\) AND \(categories.sc...](https://api.istex.fr/document?q=("traduction automatique" "machine translation") AND language:("fre" "eng") AND (categories.sc...)

REQUÊTE BRUTE

BOUQUET (8)

Rechercher

☐ springer-journals 869

☐ elsevier 582

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☐ emerald 10

APPLIQUER

LANGUE (2)

Rechercher

☐ anglais 1766

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Compatibilité avec les passerelles (1 775 documents)

LODEX (100 %) 350N 1775 doc.

GARGANTEXT (100 %)

CORTEXT (100 %)

TEI 1775 doc.

CLEANED 1077 doc.

TEERT 1596 doc.

TÉLÉCHARGER LE CORPUS (1 775)

Towards an analyzer (parser) in a machine translation system based

Reversible logic grammars for natural language parsing and

Présentation d'Istex Search

Fonctionnalités additionnelles

Historique

Recherche en cours

1 qualityIndicators.pdfText:false

Derniers téléchargements

1	(libyen* libye) AND ("apprentissage de l'écriture" "apprentissage du français" "langue française")	metadata[json]	179
2	subject.value:("Immanuel Kant" OR "Emmanuel Kant") OR (Aufklärung AND "Immanuel Kant") NOT...	metadata[json]	1
3	"Facteur Cheval" NOT author.affiliations:"Facteur Cheval" NOT refBibs.title:"Facteur Cheval"...	metadata[json]	30

Historique

Rechercher avec Lucene

Lucene est le langage de requêtage du moteur de recherche Istex (Elasticsearch) qui permet de cibler efficacement les documents qui vous intéressent.

Éléments généraux

- Par défaut, la recherche est insensible à la casse mais sensible aux diacritiques.
évolution ≠ evolution
- La recherche d'expressions multitermes s'effectue avec des guillemets.
"speech therapy"
- L'espace blanc équivaut à l'opérateur OR.
fungi OR fungus = fungi fungus

Aide

Une recherche Istex a été partagée avec vous

Fichier Message Insertion Options Format du texte Révision Développement

Calibri 11 A⁺ A⁻ B I U Colorer Texte simple Carnet d'adresses Vérifier les noms

Envoyer De mathilde.huguin@inist.fr À Cc

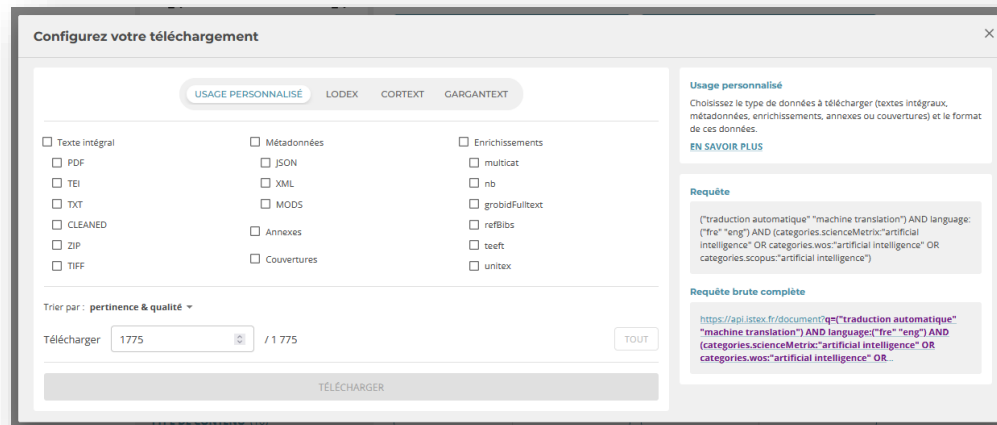
Objet Une recherche Istex a été partagée avec vous

Voici le lien vers la recherche Istex partagée
<https://search.istex.fr/fr-FR/results?q=namedEntities.unitex.persName%3A>

Partage

Présentation d'Istex Search

Sélection de tous les documents



Présentation d'Istex Search

Sélection de documents

BOUQUET (8)

Rechercher

▼

☐ springer-journals 869

☐ elsevier 582

☐ cambridge 170

☐ wiley 129

☐ emerald 10

▲

APPLIQUER

X

LANGUE (2)

Rechercher

▼

☐ anglais 1766

☐ français 9

▲

APPLIQUER

X

DATE DE PUBLICATION

PÉRIODE

ANNÉE

Année (1966 à 2016)

1966

à

2016

APPLIQUER

X

TYPE DE PUBLICATION (1)

Rechercher

▼

trier par : pertinence & qualité ▼

Indicateurs sur votre corpus (1 775 documents)

Compatibilité avec les passerelles (1 775 documents)

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☑ DÉSÉLECTIONNER

METABANK: A KNOWLEDGE-BASED OF METAPHORIC LANGUAGE CONVENTIONS

Computational Intelligence

James H. Martin

The frequent and conventional use of nonliteral language has been a major stumbling block for natural language processing systems since the early machine translation efforts. Metaphor, metonymy, and indirect speech acts are among the most troublesome phenomena. Recent computational efforts addressing...

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A proposed expert system for word sense disambiguation: deductive ambiguity resolution based on dat...

Expert Systems

S.M. Fakhrahmad, M.H. Sadreddini, M. Zolghadri J...

One of the major issues in the process of machine translation is the problem of choosing the proper translation for a multi-sense word referred to as word sense disambiguation (WSD). Two commonly used approaches to this problem are statistical and example-based methods. In statistical methods, ambiguity...

☐ SÉLECTIONNER

Lighthill 17 years on

Computational Intelligence

TÉLÉCHARGER LE CORPUS (2)

A Pattern-Based Approach Using Compound Unit Recognition and Its Hybridization with Rule-Based...

Computational Intelligence

44

Présentation d'Istex Search

Exclusion de documents

BOUQUET (8)

Rechercher

☐ springer-journals 869
☐ elsevier 582
☐ cambridge 170
☐ wiley 129
☐ emerald 10

APPLIQUER

LANGUE (2)

Rechercher

☐ anglais 1 766
☐ français 9

APPLIQUER

DATE DE PUBLICATION

PÉRIODE

ANNÉE

Année (1966 à 2016)
 à

APPLIQUER

TYPE DE PUBLICATION (1)

Rechercher

☐ ...

trier par pertinence & qualité

Indicateurs sur votre corpus (1 775 documents)

Compatibilité avec les passerelles (1 775 documents)

Towards an analyzer (parser) in a machine translation system based on ideas from expert systems
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Lighthill 17 years on
TÉLÉCHARGER LE CORPUS (1 773)
 It is a common Establishment practice in the UK to ask

A Pattern-Based Approach Using Compound Unit Recognition and Its Hybridization with Rule-Based...
Computational Intelligence

INCLURE

EXCLURE

Présentation d'Istex Search

Passerelles

Lodex Application web open-source dédiée aux données structurées qui permet de visualiser et d'enrichir ses données puis de les transformer en site web. ➡

CorText Logiciel libre destiné à la fouille et l'analyse de corpus textuels hétérogènes proposant plusieurs traitements automatiques (clustering, visualisation de données temporelles, etc.). ➡

GarganText Logiciel libre dédié à l'exploration collaborative d'ensembles de documents combinant des outils de traitement du langage naturel, d'analyse de réseaux complexes et de visualisation interactive de données. ➡

NooJ Application destinée à l'analyse de corpus permettant de construire des ressources linguistiques (dictionnaires, grammaires) et de les appliquer à des fins d'annotation ou d'interrogation (analyse sémantique, concordances, extraction d'information, etc.). ➡

Requête

Requêtage

nom propre

*Résultats : 285 133 documents**

Explication de la requête

- Les mots sont recherchés dans tout le document (métadonnées, texte intégral, références bibliographiques, enrichissements)
- Insensibilité à la casse
- La syntaxe Lucene autorise 3 opérateurs booléens (**AND**, **OR**, **NOT**) et par défaut l'espace blanc équivaut à un OR
- Il y a nécessairement du bruit

Requêtage

"nom propre"

Résultats : 4 278 documents

Explication de la requête

- Les guillemets permettent la recherche exacte sur des expressions multi-termes
- Il y a du bruit



Disponible en ligne sur
SciVerse ScienceDirect
www.sciencedirect.com

Elsevier Masson France
EM|consulte
www.em-consulte.com



Médecine & Droit 2012 (2012) 1–9

Droit administratif

Obstination déraisonnable et réanimation du nouveau-né

Unreasonable obstinacy after neonatal resuscitation

Cécile Manaouil (Docteur en droit, Médecin légiste)

EA 3911 Ceprisca, service de médecine légale et sociale, CHU d'Amiens, place Victor-Pauchet, 80054 Amiens cedex 1, France

Requêtage

```
title:("nom propre") abstract:("nom propre")
subject.value:("nom propre")
```

Résultats : 76 documents

Explication de la requête

- Les champs sont ciblés grâce à leur nom technique et suivis de :
- Les guillemets permettent la recherche exacte sur des expressions multi-termes
- La syntaxe Lucene autorise 3 opérateurs booléens (AND, OR, NOT) et par défaut l'espace blanc équivaut à un OR
- Il y a nécessairement du silence

Requêtage

```
title.raw:(/[pP]roper.[nN]ames?.*/  

/[pP]roper.[nN]ouns?.*//.*[Nn]oms  

?.[pP]ropres?.*/) OR  

abstract.raw:(/[pP]roper.[nN]ames?.*/  

/[pP]roper.[nN]ouns?.*//.*[Nn]oms  

?.[pP]ropres?.*/) OR  

subject.value.raw:(/[pP]roper.[nN]ames?.*/  

/[pP]roper.[nN]ouns?.*/  

/[Nn]oms?.[pP]ropres?.*/)
```

Résultats : 1 240 documents

Explication de la requête

- Les noms de champs en .raw sont indexés comme un seul et unique token
- Ils sont requêtés grâce à une expression régulière (entre //) qui permet de mutualiser les pluriels et singuliers
 - . : n'importe quel caractère
 - * : entre 1 et n fois
 - ? : entre 0 et 1 fois
 - [] : un des caractères entre crochets
- Il y a du bruit

Requêtage

```
(title.raw:(/*[pP]roper.[nN]ames?.*/  
/*[pP]roper.[nN]ouns?.*//.*[Nn]oms  
?.[pP]ropres?.*/) OR  
abstract.raw:(/*[pP]roper.[nN]ames?.*//.*[pP]r  
oper.[nN]ouns?.*//.*[Nn]oms?.[pP]ropres?.*/) OR  
subject.value.raw:(/*[pP]roper.[nN]ames?.*/  
/*[pP]roper.[nN]ouns?.*//.*[Nn]oms  
?.[pP]ropres?.*)) AND publicationDate:[1923 TO  
*]
```

Résultats : 907 documents

Explication de la requête

- Élimination du bruit grâce au champ de date de publication qui admet l'interrogation par intervalle
- Il y a du bruit

CATÉGORIE WOS (98) ^

Rechercher



- | | |
|---|-----|
| ☐ 1 - social science | 293 |
| ☐ 1 - science | 192 |
| ☐ 2 - linguistics | 148 |
| ☐ 2 - neurosciences | 89 |
| ☐ 2 - psychology, experimental | 84 |



APPLIQUER



CATÉGORIE SCIENCE-METRIX (92) ^

Rechercher



- | | |
|---|---|
| ☐ 3 - general science & technology | 8 |
| ☐ 2 - public health & health servic... | 7 |
| ☐ 2 - biomedical research | 5 |
| ☐ 2 - mathematics & statistics | 5 |
| ☐ 3 - education | 5 |



APPLIQUER



Requête

```
(title.raw:(/.*[pP]roper.[nN]ames?.*//.*[pP]roper.[nN]ouns?.*//.*[Nn]oms?.[pP]ropres?.*/) OR
abstract.raw:(/.*[pP]roper.[nN]ames?.*//.*[pP]roper.[nN]ouns?.*//.*[Nn]oms?.[pP]ropres?.*/) OR
subject.value.raw:(/.*[pP]roper.[nN]ames?.*//.*[pP]roper.[nN]ouns?.*//.*[Nn]oms?.[pP]ropres?.*/)) AND
publicationDate:[1923 TO 2019] NOT categories.wos.raw:( "2 - neurosciences" "2 - gerontology" "2 - computer science,
interdisciplinary applications") NOT categories.inist.raw:( "3 - sciences medicales") NOT categories.scopus.raw:( "2 -
Computer Science" "3 - Archaeology" "2 - Physics and Astronomy" "2 - Environmental Science" "2 - Earth and Planetary
Sciences" "2 - Immunology and Microbiology" "2 - Agricultural and Biological Sciences" "2 - Nursing" "2 - Veterinary" "3 -
Radiology Nuclear Medicine and imaging" "3 - Infectious Diseases" "3 - Public Health, Environmental and Occupational
Health" "3 - Medicine (miscellaneous)") NOT categories.scienceMetrix.raw :("2 - agriculture, fisheries & forestry" "2 -
visual & performing arts" "2 - engineering" "2 - economics & business" "3 - criminology" "3 - cultural studies" "3 -
geography" "3 - information & library sciences" "3 - international relations" "3 - law" "3 - science studies" "3 - social work"
"3 - mycology & parasitology" "3 - anatomy & morphology" "3 - endocrinology & metabolism" "3 - general & internal
medicine" "3 - neurology& neurosurgery" "3 - tropical medicine" "2 - public health & health services" "2 - physics &
astronomy" "3 - statistics & probability" "2 - biology" "2 - earth & environmental sciences") NOT /onomasti[cq].*/ NOT
corpusName.raw:( "eebo" "ecco") NOT host.title.raw :("Notes and Queries") NOT title:( "index" "errata")
```

A dark gray download icon consisting of a downward-pointing arrow above a horizontal bar, centered within a light gray circle.

Téléchargement

Téléchargement

Résultats de votre requête

Configurez votre téléchargement

USAGE PERSONNALISÉ

LODEX

CORTEXT

GARGANTEXT

☐ Texte intégral

☐ PDF
 ☐ TEI
 ☐ TXT
 ☐ CLEANED
 ☐ ZIP
 ☐ TIFF

☒ Métadonnées

☒ JSON
 ☐ XML
 ☐ MODS
 ☐ Annexes
 ☐ Couvertures

☐ Enrichissements

☐ multicat
 ☐ nb
 ☐ grobidFulltext
 ☐ refBibs
 ☐ teeft
 ☐ unitex

Trier par : date de publication ▼ ↓

Télécharger

599 / 599

TOUT

TÉLÉCHARGER

Lodex

Application web open-source dédiée aux données structurées qui permet de visualiser et d'enrichir ses données puis de les transformer en site web.

EN SAVOIR PLUS

Requête

```
(title.raw(/.*[pP]roper.[nN]ames?.*/ /. * [pP]roper.[nN]ouns?.*/ /. * [Nn]oms ?. [pP]ropres?.*/) OR abstract.raw(/.*[pP]roper.[nN]ames?.*/ /. * [pP]roper.[nN]ouns?.*/ /. * [Nn]oms ?. [pP]ropres?.*/) OR subject.value.raw(/.*[pP]roper.[nN]ames?.*/ /. * [pP]roper.[nN]ouns?.*/ /. * [Nn]oms ?. [pP]ropres?.*/)) AND publicationDate:[1923 TO 2019] NOT categories.wos.raw{ "2 - ...
```

Requête brute complète

```
https://api.lstex.fr/document?q=(title.raw(/.*[pP]roper.[nN]ames?.*/ /. * [pP]roper.[nN]ouns?.*/ /. * [Nn]oms ?. [pP]ropres?.*/) OR abstract.raw(/.*[pP]roper.[nN]ames?.*/ /. * [pP]roper.[nN]ouns?.*/ /. * [Nn]oms ?. [pP]ropres?.*/) OR...
```

☐ springer-journals

83

☐ elsevier

72

531 doc.

580 doc.

377 doc.

anglais : 527 doc. (88 %)

inconnue : 33 doc. (5,5 %)

français : 30 doc. (5 %)

autres : 9 doc. (1,5 %)

57



Exploration

Exploration

Linked Open Data EXperiment

Application Open Source permettant de transformer un jeu de données en site web

[Site](#)

[Documentation](#)

[Tutoriels](#)

[GitHub](#)





Présentation de Lodex

Présentation de Lodex

Transformer

Ses données (CSV, TXT, JSON) en site web



Attribuer

Des identifiants pérennes (ARK)



Exporter

Ses données dans plusieurs formats



Explorer

Ses données à travers des graphiques dynamiques

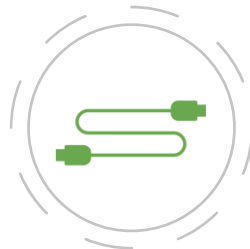
Enrichir

Ses données avec des web-services



Aligner

Ses données avec des référentiels



Présentation de Lodex

Traitement des métadonnées



 *Journal of Cultural Economics* 26: 167-184, 2002.
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Maledizione! or the Perilous Prospects of Beethoven's Patrons

HILDA BAUMOL and WILLIAM BAUMOL
Playa Azul 1, Apt. 910, La Jolla, PR 00773, U.S.A.

Abstract. It is tempting to conjecture that the Viennese aristocrats who provided financial support to Beethoven were afflicted by a curse. At the very least, their tales demonstrate the risks that beset even the most privileged members of their society at the onset of the nineteenth century. Here we recount the lot of six of the composer's most readily recognized supporters – Archduke Rudolph, the Princes Kinsky, Lichnowsky and Lobkowitz, Count (later prince) Razumovsky and Count Waldstein. Two of them suffered serious accidental occurrences (Kinsky's fatal fall from a horse and the Razumovsky conflagration, about which more will be said presently), the Archduke was apparently forced by arthritis to give up his beloved musical activity and five of the six (as well as other Beethoven patrons) underwent severe financial reverses, at least one of them, Waldstein, dying in poverty. In good part, these misfortunes were attributable to a combination of bad luck and the behavioral propensities of the individuals in question. But behind this story there are also the economic circumstances of the Habsburg Empire at the beginning of the nineteenth century, which constituted a threat to the wealth of the nobility in general. This paper offers some material on this more general subject as well as its biographical observations on some of Beethoven's most significant patrons.¹

Key words: aristocrats' wealth, artists' finances, wartime inflation

1. Preliminary: The Difficult Relationships between Beethoven and his Patrons

The most potent curse besetting a supporter of the composer was Beethoven himself. It is, of course, well known that getting along with Beethoven was hardly an easy task. Evidently few escaped his wrath, including his long suffering brothers, his sister-in-law, his publishers and his patrons.

This eccentric, brooding and vindictive man evidently considered his subventions to have a humiliating taint, and he oscillated between outrage at what he conceived to be the niggardliness of his patrons and the mortification entailed in acceptance of their charity. His furor could be roused by a suggestion that he

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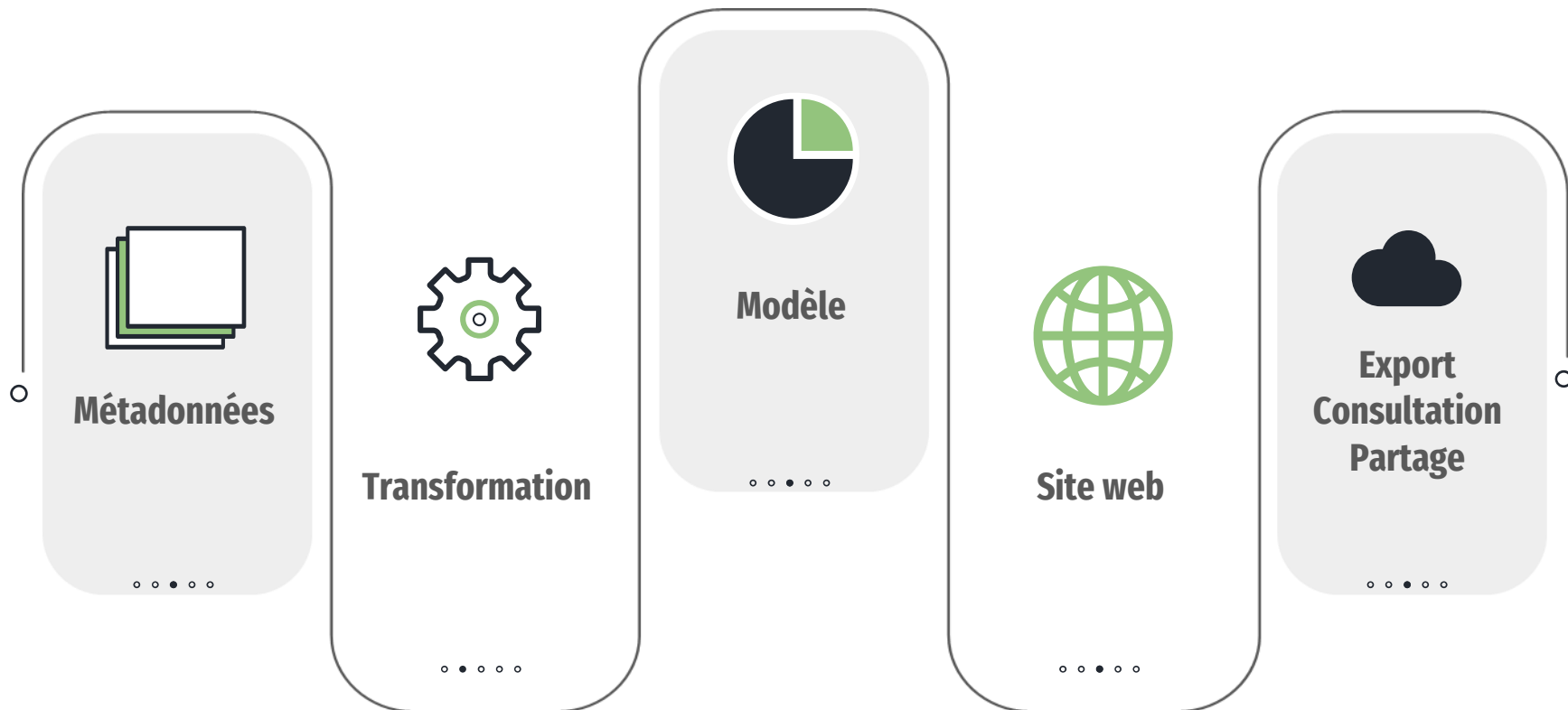
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The stories are well known, and only an illustrative few will be recapitulated briefly. Perhaps most frequently discussed is the composer's treatment of Lichnowsky. There is the incident in 1806 when Beethoven was asked by the Prince to perform for a group of French officers. He not only refused, but threw into a tantrum

Présentation de Lodex



Présentation de Lodex

Import de données

LODEX | DONNÉES | AFFICHAGE | ANNOTATIONS | PUBLIER

Données | Enrichissements | Précalculs

FICHIER | LIEN WEB

Ajouter ou compléter votre instance en téléversant un fichier présent sur votre ordinateur. La taille maximale est de 10 Mo.

Glisser un fichier sur cette page ou

Choisir un loader

- AUTO - avec l'extension du nom de fichier
- CSV - avec des points virgules
- CSV - avec des virgules
- CSV - détection automatique du séparateur
- JSON - adapté à Lodex
- JSON - avec un tableau
- JSON - compatible API Conditor
- JSON - compatible API DataCite
- JSON - compatible API Inspire_HEP
- JSON - compatible API ISTEEX
- JSON - compatible API Lodex
- JSON - compatible API OpenAlex
- JSON - compatible API Wordpress
- JSON - format text JSON Lines
- JSON - import Lodex
- RDF - triplets RDF en N-Quads
- TAR.GZ - fichier archive contenant des fichiers JSON
- TSV - avec des tabulations
- TSV - avec des tabulations et des guillemets
- TSV - du Web Of Science
- TXT - description de corpus
- TXT - liste d'identifiants DOI
- TXT - Liste de références BibTeX

Customiser le loader

IMPORTER LES DONNÉES

Présentation de Lodex

Transformation

LODEX							
DONNÉES		AFFICHAGE		ANNOTATIONS		PUBLIER	
COLONNES FILTRES DENSITÉ AJOUTER							
☐	uri	Titre	Auteur(s)	Affiliation(s)	Revue ou monogra...	Auteur(s) monogra...	ISSN
☐	"ark:/67375/6H6-0VN\	"Consolidation of tem	"H. Griessenberger,"	["Laboratory for Sleep	"Biological Psychology		"0301-0511"
☐	"ark:/67375/6H6-2X51	"Brain imaging correla	"Elisabeth A. Wilde,"	["Physical Medicine a	"International Journal		"0167-8760"
☐	"ark:/67375/6H6-12C8	"P3 response during s	"Mehmet Ergen","Ero	["Department of Phys	"International Journal		"0167-8760"
☐	"ark:/67375/6H6-SCKI	"A frequency band ani	"Kimberly Cuevas","V	["Department of Psyc	"International Journal		"0167-8760"
☐	"ark:/67375/6H6-F4Dh	"Blood CADPS2ΔExor	"Kotaro Hattori","Haru	["Department of Ment	"Biological Psychology		"0301-0511"
☐	"ark:/67375/6H6-PG7I	"Contextual recognitio	"Márcio Silveira Corrê	["Neurobiology and D	"Biological Psychology		"0301-0511"
☐	"ark:/67375/6H6-8M0\	"Working memory of s	"Nicoletta Savini","Mz	["Department of Neur	"International Journal		"0167-8760"
☐	"ark:/67375/6H6-WTX	"Prefrontal, parietal ar	"Jan Van Hecke","Thx	["CAPRI Collaborativ	"Biological Psychology		"0301-0511"
☐	"ark:/67375/6H6-WRS	"Electrophysiological e	"Marjolein Spronk","L	["Faculty of Psycholo	"International Journal		"0167-8760"
☐	"ark:/67375/6H6-4K5v	"Temporal characterist	"Ineke J.M. van der H	["Helmholtz Institute,	"International Journal		"0167-8760"
☐	"ark:/67375/6H6-7C46	"Maintenance of tactil	"Tobias Katus","Sører	["Institut für Psycholo	"Biological Psychology		"0301-0511"
☐	"ark:/67375/6H6-84Dh	"Changes in sleep the	"Pascal Hof","Géraldi	["LPNC-UMR CNRS !	"Biological Psychology		"0301-0511"
☐	"ark:/67375/WNG-0Q5	"Interaction of threat a	"Nilam Patel","Kather	["Department of Psyc	"Psychophysiology"		"0048-5772"
☐	"ark:/67375/6H6-HLVE	"Inverse relation betw	"Miguel Kazén","Thor	["University of Osnab	"Biological Psychology		"0301-0511"
65 colonnes chargées 0 colonne enrichie Lignes par page 25 1-25 of 12178							

Présentation de Lodex

Modèle

LODEX

Données

Enrichissements

Précalculs

COLONNES

FILTRES

DENSITÉ

AJOUTER

☐	uri	Titre	Auteur(s)	Affiliation(s)	Revue ou monogra...	Auteur(s) monogra...
☐	"ark:/67375/6H6-0VNI"	"Consolidation of temp	["H. Griessenberger",]	["Laboratory for Sleep	"Biological Psychology	
☐	"ark:/67375/6H6-2X51"	"Brain imaging correla	["Elisabeth A. Wilde",]	["Physical Medicine a	"International Journal	"0167-8760"
☐	"ark:/67375/6H6-12C8"	"P3 response during s	["Mehmet Ergen",]Ero	["Department of Phys	"International Journal	"0167-8760"
☐	"ark:/67375/6H6-SCKI"	"A frequency band an	["Kimberly Cuevas",]V	["Department of Psyc	"International Journal	"0167-8760"
☐	"ark:/67375/6H6-F4DN"	"Blood CADPS2ΔExor	["Kotaro Hattori",]Haru	["Department of Ment	"Biological Psychology	"0301-0511"
☐	"ark:/67375/6H6-PG7I"	"Contextual recognitio	["Márcio Silveira Corrê	["Neurobiology and D	"Biological Psychology	"0301-0511"
☐	"ark:/67375/6H6-8M0I"	"Working memory of s	["Nicoletta Savini",]Mæ	["Department of Neur	"International Journal	"0167-8760"
☐	"ark:/67375/6H6-WTX"	"Prefrontal, parietal ar	["Jan Van Hecke",]Thre	["CAPRI Collaborative	"Biological Psychology	"0301-0511"

+

Importer un modèle

📄

Exporter le modèle

≡

Effacer le modèle

copie

Modèle

Annotations

Avancé

⚙️

Configuration

🔌

Déconnexion

Présentation de Lodex

Modèle

The screenshot displays the Lodex web application interface, which is used for managing data models. The interface is divided into several sections:

- Header:** A green bar at the top contains the "LODEX" logo, navigation tabs for "DONNÉES", "AFFICHAGE", and "ANNOTATIONS", a user profile icon, and a "DÉPUBLIER" button.
- Left Sidebar:** A dark grey sidebar lists navigation options: "Page d'accueil", "Ressource principale", "Sous-ressources", "Graphiques", and "Recherche et facettes".
- Main Content Area:**
 - Page Header:** A green bar indicates the current view is "PAGE".
 - Dataset Fields:** Two input boxes are shown for "DATASET - Titre" and "DATASET - Description". A green button labeled "+ NOUVEAU CHAMP" is located to the right.
 - Navigation Icons:** Four large icons are displayed: a network diagram (Accueil), a house (Accueil), a bar chart (Graphiques), and a magnifying glass (Recherche).
 - Field Editor:** A large text area for editing the dataset description. It includes a checkbox for "[DGXp]" and a home icon labeled "Logo Istex".
 - Field Editor:** A large text area for editing the dataset title. It includes a checkbox for "[VJl]" and a home icon labeled "Sous-titre".
 - Field Editor:** A large text area for editing the dataset image. It includes a checkbox for "[H5Tw]" and a home icon labeled "Image".
 - Field Editor:** A large text area for editing the dataset objective. It includes a checkbox for "[PXuj]" and a home icon labeled "Objectif".

Présentation de Lodex

Accéder au site

LODEX

DONNÉES
AFFICHAGE

DÉPUBLIER

Page d'accueil

Ressource principale

Sous-ressources

Graphiques

Recherche et facettes

PAGE

DONNÉES PUBLIÉES

DATASET - Titre

[qMKk]

DATASET - Description

+ NOUVEAU CHAMP

[qMKk]

[aNnc]

[mzCk]

Version [UEbp]

68

Présentation de Lodex

Enrichissements

LODEX

Données
Enrichissements
Précalculs
Ressources cachées

DONNÉES
AFFICHAGE
ANNOTATIONS

DÉPUBLIER

COLONNES
FILTRES
DENSITÉ
AJOUTER
LANCER TOUT

Nom	Colonne de la so...	Sous-chemin	Mode avancé	Statut	Lancer	Erreurs
Pas de résultats						

Lignes par page : 100
0-0 sur 0

Présentation de Lodex

Enrichissements

DONNÉES
AFFICHAGE
ANNOTATIONS

Nom
Déttection de mots-clés

☐ Mode avancé

URL du web service
https://terms-extraction.services.istex.fr/v2/teeft/en

Colonne de la source

Sous-chemin

uri
Titre
Auteur(s)
Affiliation(s)

ANNULER SAUVEGARDER

DONNÉES
AFFICHAGE
ANNOTATIONS

Nom
Déttection de mots-clés

0 erreurs

Statut : Non démarré

☐ Mode avancé

URL du web service
https://terms-extraction.services.istex.fr/v2/teeft/en

Colonne de la source
Résumé

Sous-chemin

SUPPRIMER ANNULER SAUVEGARDER

Présentation de Lodex

Enrichissements

LODEX

Données

Enrichissements

Précalculs

Ressources cachées

Données

AFFICHAGE

ANNOTATIONS

Enrichissement...
Détection de mots-clés

DÉPUBLIER

COLONNES

FILTRES

DENSITÉ

AJOUTER

uri	Titre	Auteur(s)	Affiliation(s)	Détection de mots-...
"ark:/67375/G14-BFB"	"Should feminists be v	["Livia Barbosa", "Dieg	["anthropologist, Assc	["term": "feminists", "fre
"ark:/67375/VQC-612z	"Do vegetarians have	["Susan A. New"]	["Centre for Nutrition	["term": "vegetarian di
"ark:/67375/6GQ-VVB	"Hypertension and blo	["Paul N Appleby", "Gw	["Cancer Research U	["term": "eaters", "frequ
"ark:/67375/2M2-PKW	"Erythromycin-resistar	["Vesna Milanović", "Ar	["1Dipartimento di Sc	["term": "erm", "frequer
"ark:/67375/VQC-R6W	"Vegetarianism, Sentir	["Jan Deckers"]	["Institute of Health ar	["term": "vegetarianism
"ark:/67375/6H6-QG0.	"Will the real vegetari	["C. Alix Timko", "Julia	["Department of Psyc	["term": "semi-vegetar
"ark:/67375/2M2-X2T:	"Serum Uric Acid Con	["Julie A. Schmidt", "Fr	["Cancer Epidemiolog	["term": "eaters", "frequ
"ark:/67375/2M2-JX7C	"The Brain Functional	["Massimo Filippi", "Gi	["1Neuroimaging Res	["term": "vegetarians",

54 colonnes chargées

1 colonne enrichie

Lignes par page 25

1-25 of 1511

Exploration du corpus



Exploration du corpus

<https://atilf-phd-1.lodex.inist.fr/>

3 pages principales, 13 pages de graphiques, 14 facettes, 911 documents



Accueil : caractéristiques générales du corpus, éléments méthodologiques et focus scientifiques



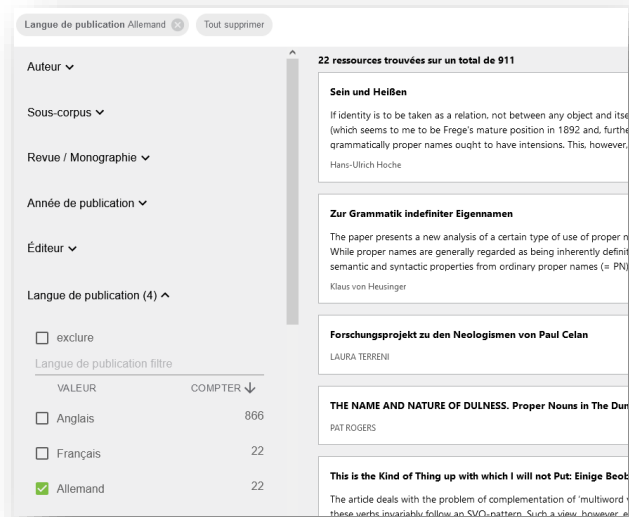
Graphiques : obtenus grâce aux enrichissements des données Istex (ex. Références bibliographiques) ou aux web services (ex. Domaines scientifiques Inist)



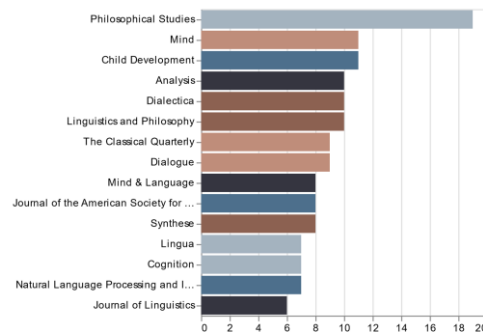
Recherche : accès aux documents en version simplifiée (métadonnées, enrichissements) et en version intégrale

Exploration du corpus

- Les facettes permettent de filtrer les documents
 - Ex. il est possible de sélectionner les 22 publications qui contiennent de l'allemand



- Les graphiques permettent rapidement d'obtenir une vision d'ensemble du corpus
 - Ex. la structuration des références bibliographiques permet notamment de détecter les auteurs et revues les plus cités
- Les facettes permettent également de mettre à jour les graphiques avec des critères ciblés



Exploration du corpus

Thèmes récurrents et notions clés (exploitation des mots-clés)

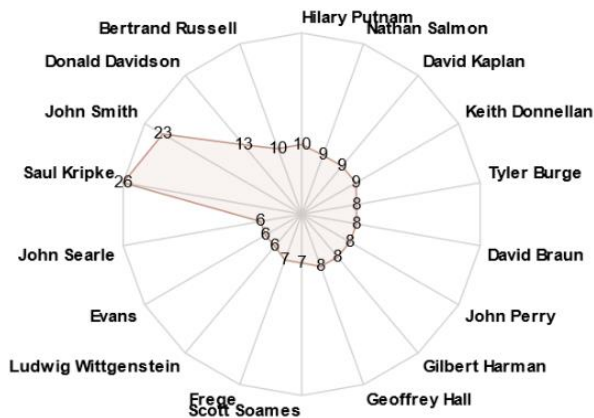


Exploration du corpus

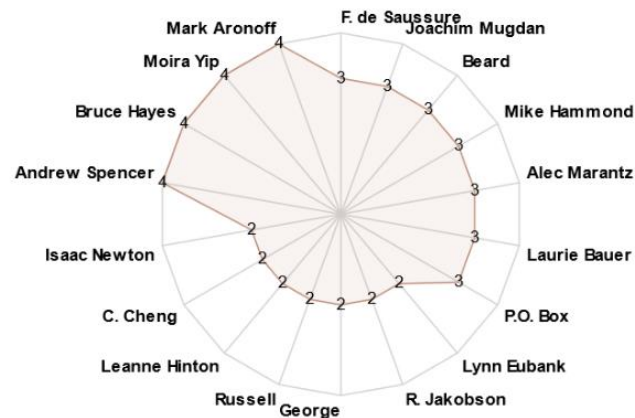
Auteurs indispensables (exploitation des références bibliographiques)

Les auteurs à étudier

Sous-corpus Nom propre ⚙️

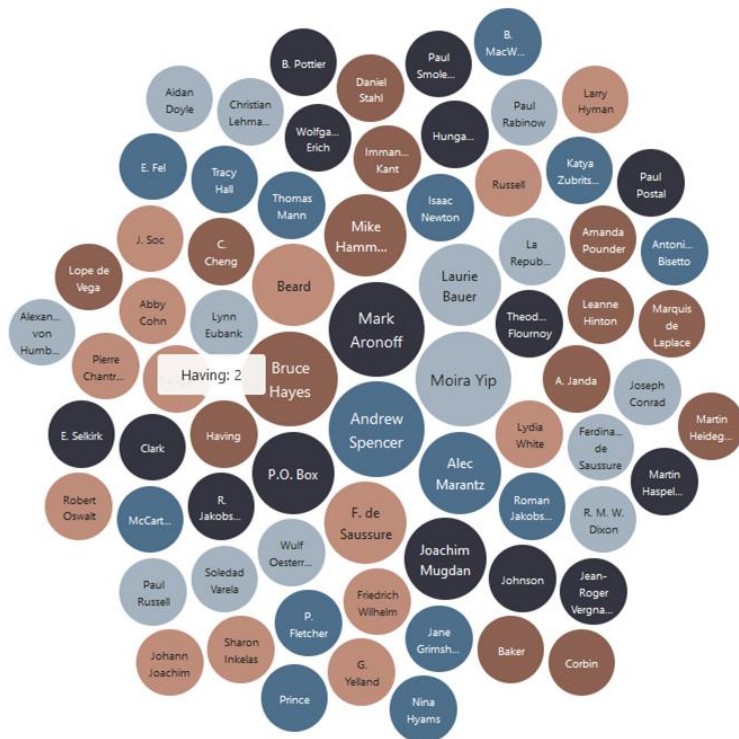
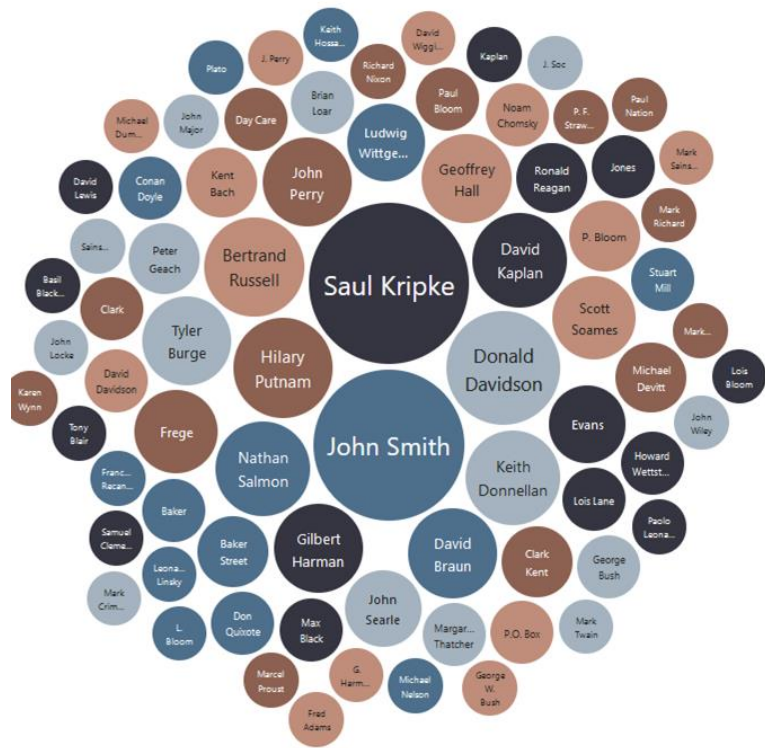


Sous-corpus Morphologie ⚙️



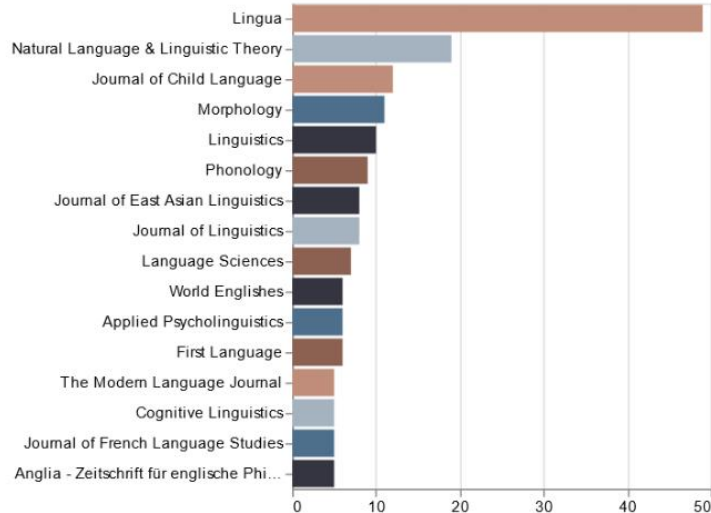
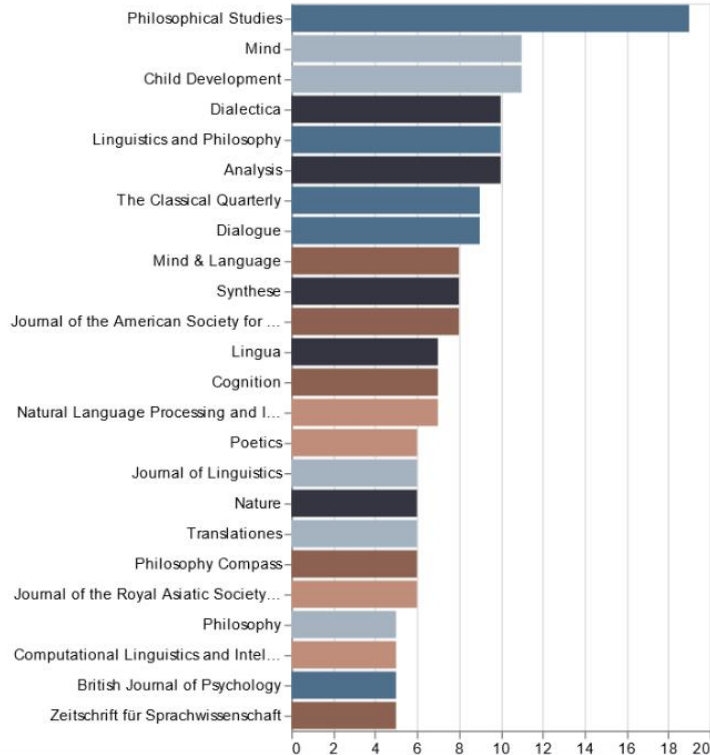
Exploration du corpus

Auteurs indispensables (exploitation des entités nommées)



Exploration du corpus

Revue à étudier

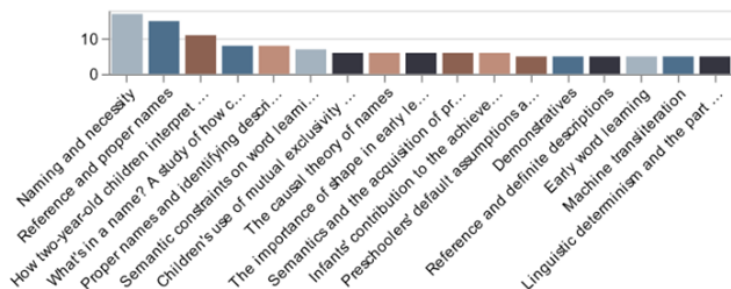


Exploration du corpus

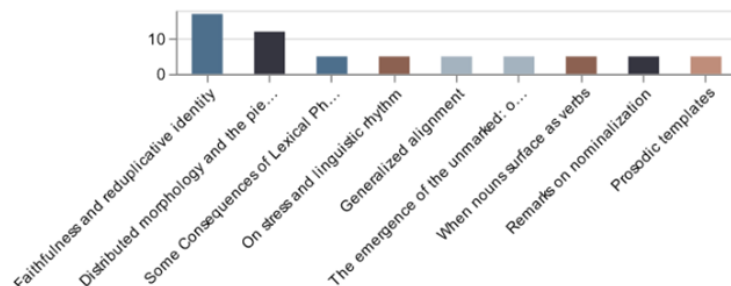
Travaux à étudier (exploitation des références bibliographiques)

Les références bibliographiques les plus citées

Sous-corpus Nom propre ⚙️



Sous-corpus Morphologie ⚙️





Conclusion

Conclusion

Istex

- Réservoir de plus de 28M de publications multilingues et multidisciplinaires
- Données apprêtées pour le TDM

Un écosystème à votre service

- Des nouveaux web services sur Istex TDM (e.g. [textSummarize](#) et [aiAbstractCheck](#))
- Des nouvelles terminologies sur Loterre (e.g. [vocabulaire de TAL](#))



3. Manipulations

Se tenir informé

- Articles d'actualité : <https://www.istex.fr/category/actualites/>

Chercher de l'aide / Contribuer à l'amélioration

- Contact
 - Via le formulaire : <https://www.istex.fr/contact/>
 - Via la liste : contact@listes.istex.fr
- Liste de discussion (publique) Lodex : lodex@groupe.renater.fr

Se connecter

- ISTEK : <http://www.istex.fr>
- ISTEK SEARCH : <https://search.istex.fr>
- ISTEK DATA : <https://data.istex.fr>
- ISTEK CORPUS : <https://corpus.istex.fr>
- LODEX : <https://www.lodex.fr>
- ISTEK TDM : <https://services.istex.fr>
- ISTEK LOTERRE : <https://loterre.istex.fr>

S'authentifier

- Vérifier ses droits d'accès : <https://api.istex.fr/auth>
- Vérifier son accès par fédération d'identité : <https://api.istex.fr/auth?auth=fede>

Se documenter

- Documentation Usage TDM d'ISTEK : <https://doc.istex.fr/tdm>
- Documentation API ISTEK : <https://doc.istex.fr/api>
- Références citées dans le documents : <https://data.istex.fr/instance/istex-publication>
- Documentation LODEX : <https://www.lodex.fr/docs/documentation>

Se former

- Tutos API ISTEK : <https://istex-tutorial.data.istex.fr>
- Tutos LODEX : <https://callisto-formation.fr/course/view.php?id=194>

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