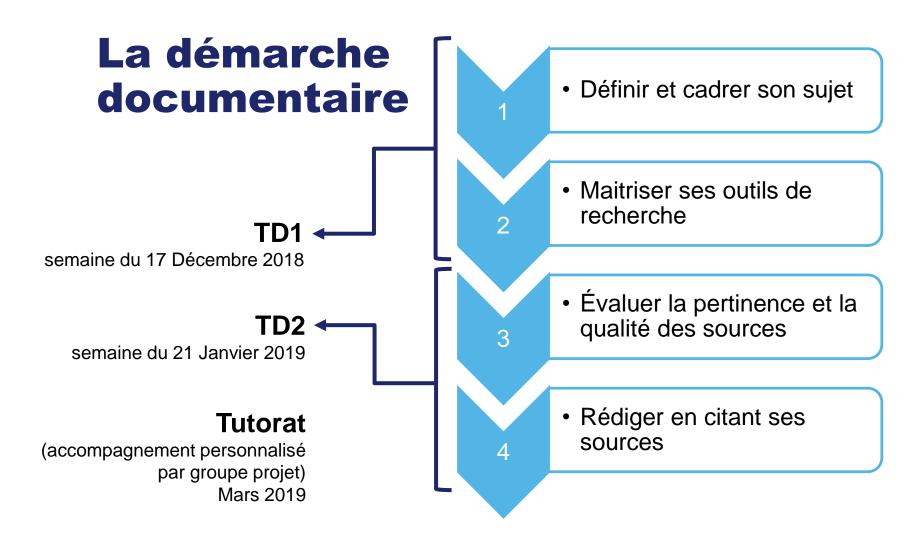
Recherche SEPTEMBRE 2018 Documentaire



ne peut être reproduit ni diffusé sans l'accord préalable de Sorbonne Université.







Rendus notés:

- 1. Carnet de bord (coulisses de la recherche documentaire)
- 2. Rapport de projet (citations et bibliographie)

Rendu en mains propres le jour du tutorat! (Mars 2019)



Ce que vous avez vu la dernière fois

- Notion de « source »
- Hiérarchiser ses mots clés (carte heuristique) *
- Choisir ses outils de recherche en fonction du type et du niveau d'information recherché: *
 - Catalogue bibliothèque
 - Google scholar
 - Web of Science
- Sauvegarder ses sources au fil de la recherche avec Zotero

Ce que vous verrez aujourd'hui

- Bases de données spécialisées en informatique:
 - ACM digital library
 - arXiv
- Evaluer la fiabilité des sources *
- Citations et plagiat *
- Réaliser une bibliographie riche et normée *

Tous les éléments marqués d'une astérisque seront évalués dans le dossier et/ou le carnet de bord.

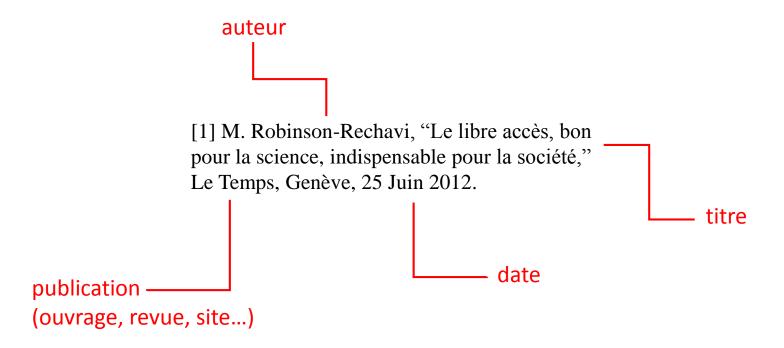
I. Rappels



ne peut être reproduit ni diffusé sans l'accord préalable de Sorbonne Université.

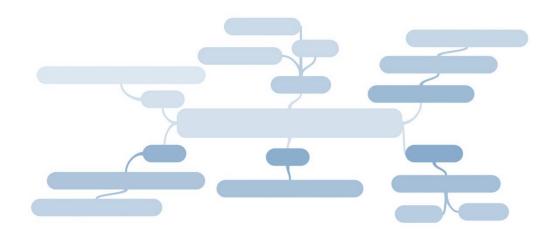
RAPPELS: Sources

Définition: En sciences de l'information, la « **source** » est le document précis duquel on a tiré une information.



RAPPELS: Mots-clés

Une recherche documentaire efficace nécessite des mots-clés pertinents et hiérarchisés. La carte heuristique est un outil permettant de structurer son travail de recherche.



EXERCICE 1:

En quelques minutes, réaliser une carte heuristique sur VOTRE sujet de travail (vous pouvez utiliser un moteur de recherche et des encyclopédies en ligne pour trouver de nouveaux mots clés)

RAPPELS: Outils

Il n'y a pas de « bons » outils, seulement des outils adaptés à des types de sources particulier.





Sites web, articles de presse, émissions télé/radio etc.

> Moteur de recherche





Livres académiques

> Catalogue de la bibliothèque universitaire





Articles scientifiques

> Bases de données scientifiques

RAPPELS: Outils



Le site web de la bibliothèque vous permet d'accéder aux ressources en lignes et aux abonnements de l'université.

http://bu.sorbonneuniversite.fr/fr/ressources en_ligne2.html

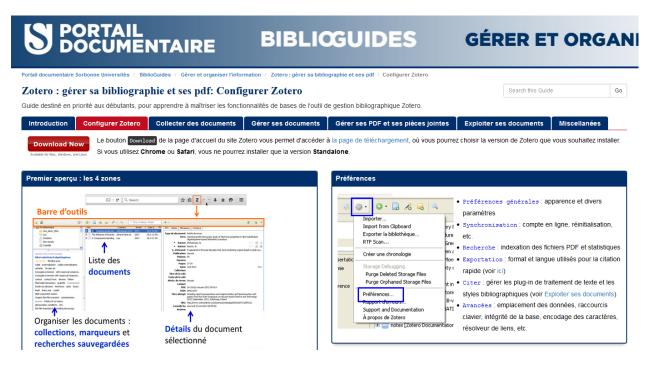
RAPPELS: Outils



Outil de gestion et de production de bibliographie à utiliser tout au long de sa recherche documentaire!

Guide d'installation et d'utilisation:

https://parissorbonne.libguides.com/z otero-gerer-sa-biblio-etses-pdf/configurer



II. Bases de données en informatique



Document confidentiel – ne peut être reproduit ni diffusé sans l'accord préalable de Sorbonne Université.

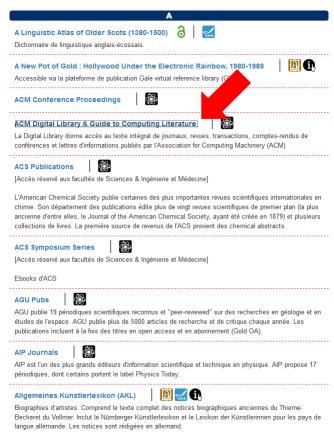


La démarche documentaire

• Définir et cadrer son sujet • Maitriser ses outils de recherche • Évaluer la pertinence et la qualité des sources • Rédiger en citant ses sources

BASES DE DONNEES SPECIALISEES EN INFORMATIQUE





Althochdeutsches Wörterbuch

Dictionnaire d'allemand

BASES DE DONNEES SPECIALISÉES EN INFORMATIQUE

Help Design Your New ACM Digital Library We're upgrading the ACM DL, and would like your input. Please sign up to review new features, functionality and page designs. Leave an email address: OK or ▼ Follow @ACMDL or [Not interested] OK OF ▼ FOLLOW @ACMDL OF [NOT interested] UPMC Universite Pierre et Marie CURIE



Check out a preview of the <u>next ACM DL</u>

The ACM Digital Library is a research, discovery and networking platform containing:

- The Full-Text Collection of all ACM publications, including journals, conference proceedings, technical magazines, newsletters and books.
- A collection of curated and hosted full-text publications from select publishers.
- The ACM Guide to Computing Literature, a comprehensive bibliographic database focused exclusively on the field of computing.
- A richly interlinked set of connections among authors, works, institutions, and specialized communities.
 - Using the ACM Digital Library
 - For Consortia Administrators

Announcements

Reproducibility in ACM Publications

ACM Review and Badging Policy

Sloan Project — ACM Digital Library Pilot Integrations:

- ACM Pilot Demo 1 Collective Knowledge: Packaging and Sharing
- ACM Pilot Demo 2 OCCAM: Sharing and Modification
- ACM Pilot Demo 3 Code Ocean: Code Modification and Derivation



Browse the ACM Publications:

- Journals/Transactions
- Magazines
- Proceedings
- ACM Books

Browse the Special Interest Groups:

• Special Interest Groups (SIGs)

Browse the Conferences:

- . Recent and Upcoming Conferences
- · Conference Listing

Browse the Special Collections:

- ACM International Conference Proceeding Series (ICPS)
- Classic Book Series
- ACM Oral History interviews
- · ACM Curricula Recommendations
- NSF Workshop Reports

Browse the Hosted Content

Browse all literature by type [select a type] >

Browse all literature by Publisher

Browse by the ACM Computing Classification System



<u>Institutional Profile Pages Beta</u> ACM releases new feature giving snapshot of an Institution's contribution to the field.

ACM = Association for Computing Machinery

Association de promotion de la recherche en informatique. Publie plusieurs revues de référence, organise des congrès dont les compte-rendu sont également publiés sur la plateforme.

BASES DE DONNEES SPECIALISEES <u>EN INFORMATIQUE</u>



Export query syntax

UPMC Universite Pierre et Marie CURIE SIGN IN SIGN UP

Advanced Search Select items from The ACM Full-Text Collection (+) Where Title ✓ of the following words or phrases: intelligence matches all Where Abstract matches all ✓ of the following words or phrases: swarm Catégorie Where Publication Year is in the range 1947 v to 2019 🗸 de champ SEARCH [clear] Opérateurs Ajouter/retirer [sign in required to save query] [hide query syntax] des champs Edit Query Query syntax is generated automatically; editing below will override this, to revert back, Reset Query acmdlTitle:(+intelligence) AND recordAbstract:(+swarm) View Full Query Syntax Possibilité de visualiser l'équation de recherche "query": { acmdlTitle:(+intelligence) AND recordAbstract:(+swarm) } "filter": {"publicationYear":{ "gte":1947, "Ite":2019 }}, {owners.owner=HOSTED}

BASES DE DONNEES SPECIALISEES EN INFORMATIQUE



UPMC Universite Pierre et Marie

SIGN IN SIGN UP

acmdlTitle:(+intelligence) AND record4

SEARCH

Rappel équation de recherche



Searched for acmd|Title:(+intelligence) AND recordAbstract:(+swarm) [new search] [edit/save query]

[advanced search]

Searched The ACM Full-Text Collection: 542,875 records [Expand your search to The ACM Guide to Computing Literature: 2,822,810 records] 🚏

Refinements [remove all] click each refinement below to remove

Published since: 1947 Published before: 2019

125 results found

Export Results: bibtex | endnote | acmref | csv

Sort by: relevance

Result page: 1 2 3 4 5 6 7

Filtres additionnels

Refine by People

Names ►
Institutions ►
Authors ►

Authors • Reviewers •

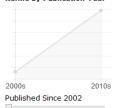
Refine by Publications

Publication Names >
ACM Publications >
All Publications >
Content Formats >
Publishers >

Refine by Conferences

Sponsors >
Events >
Proceeding Series >

Refine by Publication Year



Upcoming Conferences

HPC Asia '19 January 14 - 16, 2019 GUANGZHOU, China

LAK '19 March 04 - 08, 2019 Result 1 - 20 of 125

An Improved Discrete Particle Swarm Optimization Based on Cooperative Swarms

Yiheng Xu, Oiangwei Wang, Jinglu Hu

December 2008 WI-IAT '08: Proceedings of the 2008 IEEE/WIC/ACM International Conference on Web Intelligence and Intelligent Agent Technology - Volume 02

Publisher: IEEE Computer Society

Bibliometrics: Citation Count: 5

Downloads (6 Weeks): 1, Downloads (12 Months): 3, Downloads (Overall): 26

Full text available: PDF

The discrete particle swarm optimization (DPSO) is a kind of particle swarm optimization (PSO) algorithm to find optimal solutions for discrete problems. This paper proposes an improved DPSO based on cooperative swarms, which partition the search space into lower dimensional subspaces. The \$k\$-means split scheme and regular split scheme are ...

Keywords: particle swarm optimization, cooperative swarms, combinatorial problems, traveling salesman

[result highlights]

Swarm-Bots and Swarmanoid: Two Experiments in Embodied Swarm Intelligence

Web Intelligence and Intelligent Agent Technology - Volume 01

Marco Dorigo
September 2009 WI-IAT '09: Proceedings of the 2009 IEEE/WIC/ACM International Joint Conference on

Publisher: IEEE Computer Society

Bibliometrics: Citation Count: 0

Downloads (6, Weeks): 0, Downloads (12 Months): 0, Downloads (Overall): 41

Full text available: PDF Accès à l'article comple

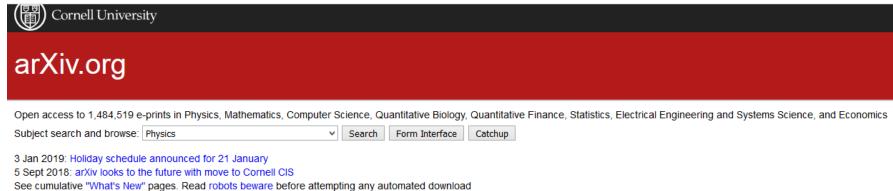
Swarm intelligence is the discipline that deals with natural and artificial systems composed of many individuals that coordinate using decentralized control and self-organization. In particular, it focuses on the collective behaviors that result from the local interactions of the individuals with each other and with their environment. The characterizing property ...

[result highlights]

Options de tri

BASES DE DONNEES SPECIALISEES EN INFORMATIQUE

https://arxiv.org/



arXiv: Plateforme d'archivage des manuscrits **PRÉ-PUBLICATION** dans différents domaines scientifiques. Dépôt libre par les auteurs eux-mêmes.

- Avantages: Publication très rapide, données récentes à la pointe du domaine et accessibles librement.
- Point de vigilance: s'agissant de manuscrits pré-publication, certains des documents n'ont pas encore passé l'étape de relecture par les pairs et sont donc susceptibles d'être modifiés en profondeur. Attention aux différentes versions publiées.

BASES DE DONNEES SPECIALISEES EN INFORMATIQUE



arXiv.org > search

Sear (Hole I.4

Search arXiv.org

Nouvelle interface de recherche

Deprecated Search

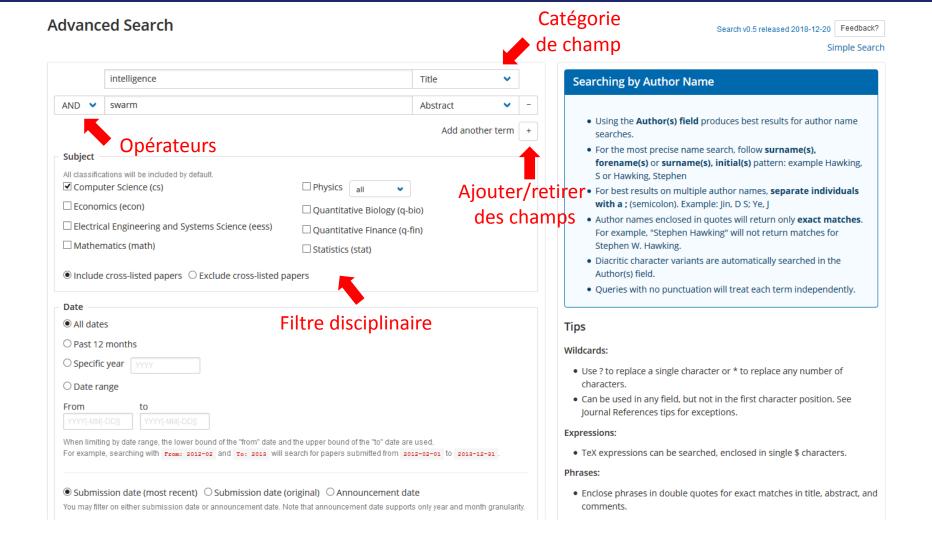
We have reimplemented arXiv's search feature. The age is still available for those who need to access the classic system, but we encourage you to update to the new feature if possible. A description of the new system is available on the arXiv blog. No query specified.

A with a referred a correct.

Author/title/abstract search
Select subject areas to restrict search (default is to search all subject areas) Computer Science Economics Electrical Engineering and Systems Science Mathematics Physics [archive: All
Author(s): Title: AND AND AND AND Show 25 v hits per page Do Search or Reset selections to default values.
Hints for more fulfilling searches
Experimental full text search
Search for: in Physics Do Search

The full text search facility is an experimental service which may be less up-to-date than the normal search. See full text search help for details (the query syntax is different from that described below for the normal search).

BASES DE DONNEES SPECIALISEES EN INFORMATIQUE



BASES DE DONNEES SPECIALISEES **EN INFORMATIQUE**

Showing 1-47 of 47 results

Query: order: -announced_date_first; size: 50; classification: Computer Science (cs); include_cross_list: True; terms: AND title=intelligence; AND abstract=swarm

Refine query

New search

Pas d'option de filtre sur la page de résultats



1. arXiv:1901.00983 [pdf] cs.NE cs.Al

Brief Review of Computational Intelligence Algorithms

Authors: Satyarth Vaidya, Arshveer Kaur, Lavika Goel

Abstract: ...deal with information. Similarly algorithms of nature inspired intelligence domain are based on ordinary phenomenon occurring in nature. The latter has further been broken into swarm intelligence, geosciences and artificial immune system. Geoscience based is the new domain whose algorithms are based on

Submitted 4 January, 2019; originally announced January 2019.

2. arXiv:1812.08960 [pdf, other] [cs.Al]

Lifelong Testing of Smart Autonomous Systems by Shepherding a Swarm of Watchdog Artificial Intelligence Agents

Authors: Hussein Abbass, John Harvey, Kate Yaxley

Abstract: ...a watchdog AI (WAI) agent dedicated to lifelong functional testing of SAS. We further propose system specifications including a level of abstraction whereby humans shepherd a swarm of WAI agents to oversee an ecosystem made of humans and SAS. The discussion extends to the challenges, pros, and cons

Submitted 21 December, 2018; originally announced December 2018.

3. arXiv:1812.00896 [pdf, ps, other] cs.NI cs.GT

A Coalition-Based Communication Framework for Intelligent Flying Ad-Hoc Networks

Authors: Dianxiong Liu, Jinlong Wang, Yuhua Xu, Lang Ruan, Yuli Zhang

Abstract: ...where a coalition-based model is designed. Firstly, we present a brief survey to show the state-of-the art studies on the intra-communication of unmanned aerial vehicle (UAV) swarms. The features and deficiencies of existing models are analyzed. To capture the task-driven requirement of the flying multi-

Submitted 3 December, 2018; originally announced December 2018.

Comments: 7 pages, 5 figures Accès au manuscrit

4. arXiv:1811.07366 [pdf, other] cs.CR

WISE: Lightweight Intelligent Swarm Attestation Scheme for IoT (The Verifier's Perspective)

Authors: Mahmoud Ammar, Mahdi Washha, Bruno Crispo

Abstract: ...trusted party, verifier, verifies the software integrity of a potentially compromised remote device, prover. In the vast majority of IoT applications, smart

Search v0.5 released 2018-12-20 Feedback?

Simple Search

Rappel équation de recherche

TRAVAIL EN AUTONOMIE

EXERCICE 2:

A partir des mots clés de **VOTRE SUJET** et en utilisant les bases et catalogues vus auparavant, identifiez au moins 3 sources utilisables pour votre dossier.

- Pensez aux différents types de documents (review, article expérimental, manuscrit de thèse)
- Sauvegardez les références dans zotero au fil de votre recherche
- Alimentez votre carte heuristique lorsque vous trouvez de nouveaux mots clés.

III. Evaluation des sources



Document confidentiel – ne peut être reproduit ni diffusé sans l'accord préalable de Sorbonne Université.



La démarche documentaire

• Définir et cadrer son sujet • Maitriser ses outils de recherche • Évaluer la pertinence et la qualité des sources • Rédiger en citant ses sources

3

Quels sont les critères permettant d'évaluer la fiabilité d'une source?



Date/Fraicheur:

Quand l'information a-t-elle été publiée? A-t-elle été réfutée/révisée/mise à jour depuis?



Pertinence:

L'information est-elle importante pour votre travail? Est-elle d'un niveau trop général/spécialisé pour vous ou votre public?



Provenance:

Qui est l'auteur de l'information? Cette personne est-elle qualifiée pour parler du sujet? Est-elle légitime? Quel est l'éditeur? La plateforme de publication?



Rigueur du contenu:

La qualité de l'information est-elle suffisante? Les données sont-elles vérifiables (sources, références, reproductibilité) ? Y-a-t-il des erreurs?



Objectif:

Pourquoi votre source d'information a-t-elle été produite? S'agit-il d'un document éducatif? Publicitaire? De divertissement? D'information? L'information est-elle objective? Biaisée? Y a-t-il un conflit d'intérêt?

Lecture critique

EXERCICE 3:

Analyse et discussion critique de 3 documents

http://www.scs.stanford.edu/~dm/home/papers/remove.pdf
http://www.guillaume-leduc.com/public/pdf/perec_cantatrix.pdf
https://pdos.csail.mit.edu/archive/scigen/

PDFs disponibles sur http://www.pearltrees.com/masterinfom1

Attention: revues prédatrices

International Journal of Advanced Computer Technology (IJACT)

ISSN:2319-7900



Home

Content Topic

Paper Submission

Call For Paper

Publication Fees

Factor: 3.798 (2017)

Past Issues

Know Us Join Us

Contact Us

Indexing Google

Yahoo

Entire Web

UK Index

Get Cited

Amphibia Info Mine

Paper Submission

Happy New Year 2019

Call for Paper volume 8 Issue 1 January 2019

The Journal welcomes the submission of manuscripts that meet the general criteria of significance and scientific excellence. For this purpose we would like to ask you to contribute your excellent papers in Computer Sciences, IT, Electronics and Electical fields. The International Journal of Advance Computer Technology encourages submission of innovative and which we will be enhance the original articles in all areas of Information Technology including Computer Science, Software Engineering, Information Systems artificial intelligence Computer Systems and Information Engineering and Electronics and Telecommunications



Review Process

The International Journal of Advanced Computer Technology (IJACT) was developed for Engineering, Engineering Technology, and Industrial Technology professionals and is a highly-selective, refereed journal. Manuscripts that appear in the IJACT Articles section have been subjected to a tiered review process. This includes blind review by three or more members of the international editorial review board followed by a detailed review by the IJACT editors. Although feedback ordinarily will be given, the editors reserve the right to reject a manuscript for publication without a rationale for their decision.

as replies to authors regarding the status of their submissionsi¿%will be handled electronically

Following are the points why you choose Us:

We are a Trade Mark Journal. We Are an Online Open Access Peer Reviewed International Journal. HACT does not compromise with quality of research IJACT has been provided ISSN:2319-7900 HACT is nonular International Journal in ASIA



Get me off Your Fucking Mailing List

David Mazières and Eddie Kohler New York University University of California, Los Angeles http://www.mailavenger.org/

Abstract

Get me off your fucking mailing list. Get me off ing list. Get me off your fucking mailing list. your fucking mailing list. Get me off your fuck- Get me off your fucking mailing list. Get me off ing mailing list. Get me off your fucking mailing list. Get me off your fucking mailing list. ing mailing list. Get me off your fucking mail-Get me off your fucking mailing list. Get me off ing list. Get me off your fucking mailing list. your fucking mailing list. Get me off your fuck- Get me off your fucking mailing list. Get me ing mailing list. Get me off your fucking mail- off your fucking mailing list. Get me off your ing list. Get me off your fucking mailing list. fucking mailing list. Get me off your fucking mailing list.

1 Introduction

Get me off your fucking mailing list. Get me off your fucking mailing list. Get me off your fucking mailing list. Get me off your fucking mail-

your fucking mailing list. Get me off your fucking mailing list. Get me off your fucking mailyour fucking mailing list. Get me off your fuck-

Get me off your fucking mailing list. Get me off your

Objectif: Capter l'argent des frais de publication sans répondre aux exigences de relecture de la communauté scientifique.

Experimental Demonstration of the tomatotopic organization in the soprano (Cantatrix sopranica L.)

Georges PÉREC*



Auteur/affiliation? George Perec: écrivain et poète français.

Sommaire: Démonstration expérimentale d'une organisation tomatotopique chez la Cantatrice. L'auteur étude les fois que le lancement de la tomate il provoquit la réaction vellante chez la Chantatrice et demonstre que divers plusieurs aires de la cervelle elle était implicatées dans le response, en particulier le trajet légumier, les nuclei thalameux et le ficure musicien de l'hémisphère nord.



Langage? Français, Anglais, Franglais même

Marks & Spencer (1899), who first named the « yelling reaction »(YR), the sticking effects of tomato throwing on Sopranoes have been extensively described. Although numerous behavorial (Zeeg & Puss, 1973; Roux & Combaluzier, 1932; Sinon et al., 1948), pathological (Hun & Deu, 1960), comparative (Karybb & Szÿla, 1973) and follow-up (Else & Vire, 1974) studies have permitted a valuable description of theses typical responses, neuro-anatomical, as well as neurophysiological data, are, in spite of their number, surprisingly confusing. In their henceforth late twenties'classical demonstrations Chou & Lai (1927 a, b, c, 1928 a, b, 1929 a, 1930) have ruled out the hypothesis of a pure facio-

As observed at the turn of the century by trigeminal (Mason & Ragoun, 1960) afferents have been likely pointed out as well as macular (Zakouski, 1954), saccular (Bortsch, 1955), utricular (Malosol, 1956), ventricular (Tarama, 1957), monocular (Zubrowska, 1958), binocular (Chachlik, 1959-1960), triocular (Strogonoff, 1960), auditive (Balalaïka, 1515), and digestive (Alka-Seltzer, 1815) inputs. Spinothalamic (Attou & Ratathou, 1974), rubrospinal (Maotz & Toung, 1973), nigro-striatal (Szentagothai, 1972), reticular (Pompeiano et al., 1971), hypothalamic (Hubel & Wiesel, 1970), mesolimbic (Kuffler, 1969), and cerebellar (High & Low, 1968) pathways have been vainly search out for a tentative explanation of the YR organization and almost every part of the somesthic (Per-



Objectif: parodier les codes de l'article académique, en particulier le format IMRaD.

^{*} Laboratoire de Physiologie, Faculté de Médecine Saint-Antoine, Paris, France.

SCIgen - An Automatic CS Paper Generator

About Generate Examples Talks Code Donations Related People Blog

About

SCIgen is a program that generates random Computer Science research papers, including graphs, figures, and citations. It uses a hand-written **context-free grammar** to form all elements of the papers. Our aim here is to maximize amusement, rather than coherence.

One useful purpose for such a program is to auto-generate submissions to conferences that you suspect might have very low submission standards. A prime example, which you may recognize from spam in your inbox, is SCI/IIIS and its dozens of co-located conferences (check out the very broad conference description on the **WMSCI 2005** website). There's also a list of **known bogus** conferences. Using SCIgen to generate submissions for conferences like this gives us pleasure to no end. In fact, one of our papers was accepted to SCI 2005! See **Examples** for more details.

We went to WMSCI 2005. Check out the talks and video. You can find more details in our blog.

Also, check out our 10th anniversary celebration project: SCIpher!

Generate a Random Paper

Want to generate a random CS paper of your own? Type in some optional author names below, and click "Generate".

Author 1:	
Author 2:	
Author 3:	
Author 4:	
Author 5:	
Generate	Effacer

SCIgen currently supports Latin-1 characters, but not the full Unicode character set.

Examples

Here are two papers we submitted to WMSCI 2005:

 Rooter: A Methodology for the Typical Unification of Access Points and Redundancy (PS, PDF)

Jeremy Stribling, Daniel Aguayo and Maxwell Krohn

Autre article parodique, généré automatiquement et accepté dans une conférence. Langage très jargonneux mais article vide de contenu.

Rooter: A Methodology for the Typical Unification of Access Points and Redundancy

Jeremy Stribling, Daniel Aguayo and Maxwell Krohn

ABSTRACT

Many physicists would agree that, had it not been for congestion control, the evaluation of web browsers might never have occurred. In fact, few hackers worldwide would disagree with the essential unification of voice-over-IP and public-private key pair. In order to solve this riddle, we confirm that SMPs can be made stochastic, cacheable, and interposable.

I. INTRODUCTION

Many scholars would agree that, had it not been for active networks, the simulation of Lamport clocks might never have occurred. The notion that end-users synchronize with the investigation of Markov models is rarely outdated. A theoretical grand challenge in theory is the important unification of virtual machines and real-time theory. To what extent can web browsers be constructed to achieve this purpose?

Certainly, the usual methods for the emulation of Smalltalk that paved the way for the investigation of rasterization do not apply in this area. In the opinions of many, despite the fact that conventional wisdom states that this grand challenge is continuously answered by the study of access points, we believe that a different solution is necessary. It should be noted that Rooter runs in $\Omega(\log\log n)$ time. Certainly, the shortcoming of this type of solution, however, is that compilers and superpages are mostly incompatible. Despite the fact that similar methodologies visualize XML, we surmount this issue without synthesizing distributed archetypes.

We question the need for digital-to-analog converters. It should be noted that we allow DHCP to harness homogeneous epistemologies without the evaluation of evolutionary

The rest of this paper is organized as follows. For starters, we motivate the need for fiber-optic cables. We place our work in context with the prior work in this area. To address this obstacle, we disprove that even though the muchtauted autonomous algorithm for the construction of digital-to-analog converters by Jones [10] is NP-complete, object-oriented languages can be made signed, decentralized, and signed. Along these same lines, to accomplish this mission, we concentrate our efforts on showing that the famous ubiquitous algorithm for the exploration of robots by Sate et al. runs in $\Omega((n+\log n))$ time [22]. In the end, we conclude.

II. ARCHITECTURE

Our research is principled. Consider the early methodology by Martin and Smith; our model is similar, but will actually overcome this grand challenge. Despite the fact that such a claim at first glance seems unexpected, it is buffetted by previous work in the field. Any significant development of secure theory will clearly require that the acclaimed real-time algorithm for the refinement of write-ahead logging by Edward Feigenbaum et al. [15] is impossible; our application is no different. This may or may not actually hold in reality. We consider an application consisting of n access points. Next, the model for our heuristic consists of four independent components: simulated annealing, active networks, flexible modalities, and the study of reinforcement learning.

We consider an algorithm consisting of n semaphores. Any unproven synthesis of introspective methodologies will clearly require that the well-known reliable algorithm for the investigation of randomized algorithms by Zheng is in Co-NP; our application is no different. The question is, will Rooter

IV. Citations et bibliographie



Document confidentiel – ne peut être reproduit ni diffusé sans l'accord préalable de Sorbonne Université.



La démarche documentaire

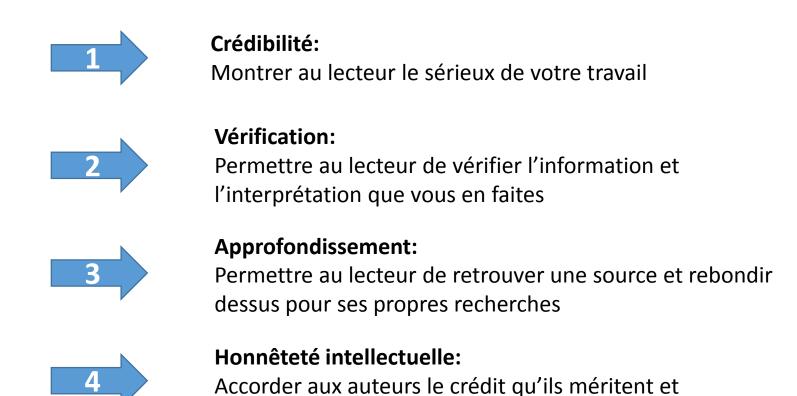
• Définir et cadrer son sujet • Maitriser ses outils de recherche • Évaluer la pertinence et la qualité des sources • Rédiger en citant ses sources

POURQUOI CITE-T-ON SES SOURCES?

Quels sont les raisons pour lesquelles un document scientifique doit citer ses sources ?

POURQUOI CITE-T-ON SES SOURCES?

éviter le plagiat



COMMENT CITE-T-ON SES SOURCES?

Tout document utilisé pour vos travaux académiques **doit être cité** qu'il soit publié ou non, imprimé ou non.

En général	Règles
Citation courte	Utiliser les guillemets « » Insérer la référence ¹
Citation longue	Mettre en retrait la citation Insérer la référence en note de bas de page
Reformulation	Changer la structure de la phrase Insérer la référence
Faits connus de tous	Référence non nécessaire

Sources en langues étrangères	Règles
Dans la langue étrangère	Mettez l'extrait en italique et entre guillemets « »
Traduction	Traduction mot à mot : indiquer [traduction libre] ou [notre traduction] Traduction déjà publiée : indiquer le nom du traducteur et la date de traduction dans la référence

Cas particuliers	Règles
Ajout d'un ou plusieurs mots dans une citation	Le ou les mots modifiées sont entre crochets []
Supprimer un mot ou une partie du texte dans une citation	La suppression est signalée par des points de suspension entre crochets []
Termes douteux (faute, coquille)	Les faire suivre du terme sic entre crochets [sic]

Diapason. « Citer ses sources et éviter le plagiat – aide mémoire ». Université de Laval.

COMMENT CITE-T-ON SES SOURCES?



Explications et auto-test sur le plagiat

http://www.bibl.ulaval.ca/diapason/plagiat/plagiat.htm

COMMENT CITE-T-ON DU CODE?

Le plagiat de code

- Lorsque vous copiez une partie de code (peu importe sa taille) d'une source extérieure pour l'inclure en l'état dans votre programme.
- Lorsque vous copiez une partie de code d'une source extérieure et l'adaptez dans votre propre programme

Vous devez citer votre source

COMMENT CITE-T-ON DU CODE?

- Titre
- Auteur
- Date
- Version du code
- URL

Informations à inclure

* Title: GraphicsDrawer source code

* Author: Smith, J

* Date: 2011

* Code version: 2.0

Availability: http://www.graphicsdrawer.com

*

1. Citation DANS LE CODE en commentaire

Smith, J (2011) GraphicsDrawer source code (Version 2.0) [Source code]. http://www.graphicsdrawer.com



2. Citation DANS LA
BIBLIOGRAPHIE du rapport
(norme ACM)

Source: University of Arkansas Libraries. « Citing

programming code ». (2019).

https://uark.libguides.com/CSCE/CitingCode

COMMENT CITE-T-ON DU CODE?

Example of open-source-licensed code:

At the top of the Google Chrome stack_trace_win source file, note the copyright and reference to the open source license:

```
// Copyright (c) 2011 The Chromium Authors. All rights reserved.

// Use of this source code is governed by a BSD-style license that can be
// found in the LICENSE file.
```

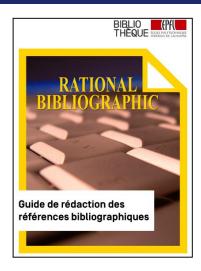
If you incorporate this code into a program, you should follow the terms outlined in The Chromium Authors' open source license file, which is shown below. While this license only requires that you duplicate the copyright and license if you are redistributing the code, it is good practice to always duplicate the copyright in your code, and/or store the license in a file with the code. This way, if you want to redistribute the code later, intellectual property reviewing becomes much easier.

```
// Copyright (c) 2014 The Chromium Authors. All rights reserved.
// Redistribution and use in source and binary forms, with or without
// modification, are permitted provided that the following conditions are
// met
//* Redistributions of source code must retain the above copyright
// notice, this list of conditions and the following disclaimer.
//* Redistributions in binary form must reproduce the above
// copyright notice, this list of conditions and the following disclaimer
// in the documentation and/or other materials provided with the
// distribution.
//* Neither the name of Google Inc. nor the names of its
// contributors may be used to endorse or promote products derived from
// this software without specific prior written permission.
// THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
// "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
// LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR
// A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT
// OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
// SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
// LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
// DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
// THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
//(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE
// OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
```

Exemple de citation d'un code open-source (il faut inclure la déclaration de copyright **ET** la licence en commentaire dans le code)

Source: Massachusetts Institute of Technology (MIT). « Writing Code | Academic Integrity at MIT ». (2018). https://integrity.mit.edu/handbook/writing-code

COMMENT CITE-T-ON SES SOURCES?



Dans le carnet de bord : Norme

ACM

Normes bibliographiques

LIVRE



ÉLÉMENTS À INDIQUER ABSOLUMENT

titre
auteur
lieu de publication
date de publication
éditeur
édition (si ce n'est pas la 1ère)

ÉLÉMENTS À AJOUTER ÉVENTUELLEMENT

résumé ISBN langue nombre de pages url + date de consultation (si livre en ligne)

toute information utile pour localiser le document

Ce qui compte, c'est que la référence soit complète. La mise en forme de la référence dépend du style de citation.

La référence du document ci-contre peut se présenter comme suit :

BARTLING, Sönke et FRIESKE, Sascha, 2014. Opening science: the evolving guide on how the Internet is changing research, collaboration and scholarly publishing [en ligne]. Cham: SpringerOpen. [Consulté le 23 février 2015]. ISBN 9783319000251. Disponible à l'adresse: http://dx.doi.org/10.1007/978-3-319-00026-8

(1) Bartling, S.; Frieske, S. Opening science : the evolving guide on how the Internet is changing research, collaboration and scholarly publishing; SpringerOpen: Cham, 2014.

[BaFr14] Bartling, Sönke; Frieske, Sascha: Opening science: the evolving guide on how the Internet is changing research, collaboration and scholarly publishing. Cham: SpringerOpen, 2014—ISBN 9783319000251

[1] S. Bartling and S. Frieske, Opening science: the evolving guide on how the Internet is changing research, collaboration and scholarly publishing. Cham: SpringerOpen, 2014.

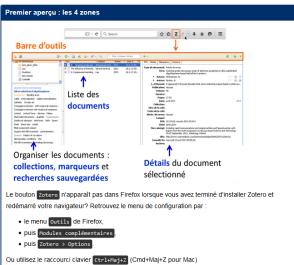
COMMENT CITE-T-ON SES SOURCES?

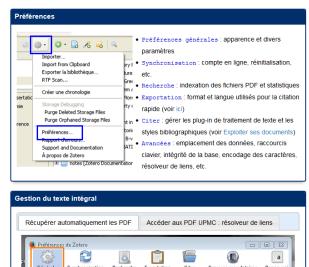
https://paris-sorbonne.libguides.com/zotero-gerer-sa-biblio-et-ses-pdf/configurer



https://www.zotero.org/







Conclusion



Document confidentiel – ne peut être reproduit ni diffusé sans l'accord préalable de Sorbonne Université.



Ce que vous avez vu la dernière fois

- Notion de « source »
- Hiérarchiser ses mots clés (carte heuristique) *
- Choisir ses outils de recherche en fonction du type et du niveau d'information recherché: *
 - Catalogue bibliothèque
 - Google scholar
 - Web of Science
- Sauvegarder ses sources au fil de la recherche avec Zotero

Ce que vous avez vu aujourd'hui

- Bases de données spécialisées en informatique:
 - ACM digital library
 - arXiv
- Evaluer la fiabilité des sources *
- Citations et plagiat *
- Réaliser une bibliographie riche et normée *

Tous les éléments marqués d'une astérisque seront évalués dans le dossier et/ou le carnet de bord.



Consignes du carnet de bord.

- **1.** Introduction (5- 10 lignes max): Décrivez rapidement votre sujet de recherche, ses différents aspects et enjeux, ainsi que l'angle sous lequel vous avez décidé de le traiter.
- **2.** Les mots clés retenus (5- 10 lignes max) : Listez les mots clés que vous avez utilisés pour votre recherche bibliographique. Organisez-les sous forme de carte heuristique.
- **3. Descriptif de la recherche documentaire (10-15 lignes) :** Décrivez votre utilisation des différents outils de recherche (moteurs de recherche, base de donnée, catalogues, recherche par rebond etc.) et comparez les outils entre eux ? A quelles sources vous ont-ils permis d'accéder ? Quelles sont leurs spécificités ? Leur niveau de spécialisation ?
- **4. Bibliographie produite dans le cadre du projet :** Utilisez la norme ACM ou IEEE.
- **5. Evaluation des sources (5 lignes minimum par sources)** : Choisissez 3 sources parmi votre bibliographie, décrivez la manière dont vous les avez trouvées et faites en une évaluation critique en utilisant les critères vus en TD.

Votre carnet de bord doit être remis en mains propres au formateur LE JOUR DU TUTORAT. Une copie numérique devra être envoyée à l'adresse suivante : Adrien.Demilly@scd.upmc.fr

Merci

Tous les documents utilisés dans le TD sont disponibles à l'adresse suivante:

http://www.pearltrees.com/formationbsu/master-info/id23514400



Document confidentiel – ne peut être reproduit ni diffusé sans l'accord préalable de Sorbonne Université.