

Visualisation d'informations (InfoVis) : Références / repères bibliographiques

Points de repères bibliographiques

W.Aigner, S.Miksch, H. Schumann, C.Tominski
Visualization of time-oriented data. Springer HCI series (2011)

R.Spence
Information Visualization Addison Wesley 2001

E.R Tufte
The visual display of quantitative information , Graphic Press, Cheshire 2001
Envisioning Information, Graphic Press, Cheshire 1990
Visual Explanations, Graphics Press, Cheshire 1997
Beautiful evidence, Graphics Press, Cheshire 2006

J.Bertin
Semiology of graphics : diagrams, networks, maps , Ann Arbor, Mich. : UMI, 2007.

S.K. Card, J.D. Mackinlay, B. Shneiderman
Readings in information visualization: using vision to think - Morgan Kaufmann, 1999

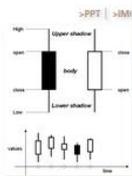
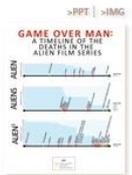
G.Palsky
Des chiffres et des cartes. La cartographie quantitative au XIXe siècle CTHS 1996

J. Maeda.
No simplicity without complexity, In G.Schuller, Designing universal knowledge, Lars Muller Publisher 2008

P.Muehrcke,
Concepts of scaling from the map readers point of view The American cartographer 3, n°2, 1976

L.Sanders, (Ed)
Models in Spatial Analysis, ISTE London 2007

Pak Chung Wong, J. Thomas.
Visual Analytics IEEE Computer Graphics and Applications, Volume 24, Issue 5, 2004



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Ressources en lignes, répertoires d'exemples

W.Kienreich

Information and knowledge visualisation: an oblique view, MiaJournal vol0, 2006

<http://www.infovis-wiki.net/index.php>

M. Friendly

Milestones in the history of thematic cartography, statistical graphics, and data visualization".

<http://www.math.yorku.ca/SCS/Gallery/milestone/milestone.pdf>

<http://datavis.ca/milestones>

<http://www.datavis.ca/papers/hbook.pdf>

InfoVis wiki

http://www.infovis-wiki.net/index.php?title=Main_Page

Glossaire InfoVis wiki

<http://www.infovis-wiki.net/index.php?title=Category:Glossary>

Visualization of Time-Oriented Data - book overview and survey

<http://www.timeviz.net/>

Approche historique de la visualisation de données - Emergence de la visualisation de données comme discipline

<https://journodev.tech/approche-historique-de-la-visualisation-de-donnees/>

Infovis Examples

<http://www.dia.uniroma3.it/~infovis/links.php?label=infovisexamples>

D.Keim, J.Kohlhammer, G.Ellis, F.Mansmann (Eds).

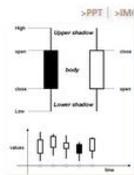
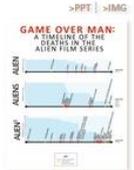
Solving problems with Visual Analytics - Eurographics digital library <http://diglib.org>, 2011

Ten Simple Rules for the Care and Feeding of Scientific Data

<https://journals.plos.org/ploscompbiol/article?id=10.1371/journal.pcbi.1003542>

infovis.info

<http://www.infovis.info/>



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Quelques travaux mentionnés (auteurs)

Projet Territographie

http://territoire.map.cnrs.fr/parcours/index_parcours.html

Concentric Time: Enabling Context + Focus Visual Analysis of Architectural Changes

<https://halshs.archives-ouvertes.fr/halshs-00656010>

Spotting temporal co-occurrence patterns: the historySkyline visual metaphor

<https://halshs.archives-ouvertes.fr/halshs-01494750/document>

Proportions vs dimensions: shedding a different light on the analysis of 3D dataset

<https://halshs.archives-ouvertes.fr/halshs-02928189/document>

Exercises in unstyling texts. Formalisation and visualisation of a narrative's [space, time, actors, motion] component

http://www.map.cnrs.fr/BlackWhite/PubSc/Exercices_in_unstyling_texts.pdf

Analysing citizen-birthed data on minor heritage assets: models, promises and challenges

<https://halshs.archives-ouvertes.fr/halshs-02278798>

Exploring Visually the Known and the Ill-Known about Krakow's Centre Urban Evolution: An Information Visualisation Perspective

<https://halshs.archives-ouvertes.fr/halshs-02515830>

Spatial distribution and visual analysis of architectural semantic features

<https://halshs.archives-ouvertes.fr/halshs-00267011>

Architectural transformations on the Market Square in Krakow - A systematic visual catalogue

<http://www.map.cnrs.fr/visualCatalogue/index.html>

Représentation dynamique des temporalités des territoires (J.Y. Blaise, L. Kaddouri, P.A. Davoine, H. Mathian, C. Saint-Marc)

<http://www.map.archi.fr/jyb/puca/>

ET Modys 2012 - mesures visuelles de recouvrement interdisciplinaire

<http://www.map.archi.fr/modys/visualResults.htm>

