ELTU Project - Computer Sciences and Maths

This is the reading list for students doing Projects in the areas of Computer Sciences and Mathematical Sciences.



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Galitz, Wilbert O. The essential guide to user interface design: an introduction to GUI design principles and techniques. (John Wiley, 2007).

2.

Tidwell, Jenifer. Designing interfaces. (O'Reilly, 2011).

3.

Coyle, Karen. Linked data tools: connecting on the web. vol. Library technology reports: expert guides to library systems and services (ALA TechSource, 2012).

4.

Spohr, Dennis. Towards a multifunctional lexical resource: design and implementations of a graph-based lexicon model. vol. Lexicographica. Series maior (De Gruyter, 2012).

5.

Kleinberg, Jon & Tardos, Éva. Algorithm design. (Pearson/Addison-Wesley, 2006).

6.

Skiena, Steven S. The Algorithm Design Manual. (Springer-Verlag London, 2008).

7.

Miller, Michael B. Mathematics and statistics for financial risk management. vol. Wiley finance (Wiley, 2012).

8.

Buchanan, J. Robert. An undergraduate introduction to financial mathematics. (World Scientific, 2012).