1 MORENO, J. L. Who shall survive?: a new approach to the problem of human interrelations. Washington: Nervous and Mental Disease Publishing Co, 1934. (Nervous and mental disease monograph series, n. 58).

2 NEWMAN, M. **Networks**: an introduction. Oxford: Oxford University Press, 2010.

3 LATOUR, B. Reassembling the social. an introduction to actor-network-theory.

**Journal of Economic Sociology**, v. 14, n. 2, p. 73–87, 2013.

4 BIRD, C. et al. Mining email social networks. In: INTERNATIONAL WORKSHOP ON MINING SOFTWARE REPOSITORIES. 2006, Shanghai. **Proceedings**… New York: ACM, 2006. p. 137–143.

5 VÁZQUEZ, A. et al. Modeling bursts and heavy tails in human dynamics. **Physical Review E**,

v. 73, n. 3, p. 036127, 2006.

6 BALL, B.; NEWMAN, M. E. Friendship networks and social status. 2012. Available from: <<https://arxiv.org/pdf/1205.6822.pdf>>. Accessible at: 23 Jan. 2016.

7 PALLA, G.; BARABÁSI, A.-L.; VICSEK, T. Quantifying social group evolution. **Nature**, v. 446, n. 7136, p. 664–667, 2007.

8 LEICHT, E. A. et al. Large-scale structure of time evolving citation networks. **European Physical Journal B**, v. 59, n. 1, p. 75–83, 2007.

9 TRAVENÇOLO, B.; COSTA, L. F. Accessibility in complex networks. **Physics Letters A**, v. 373, n. 1, p. 89–95, 2008.

10 NEWMAN, M. E. Modularity and community structure in networks. **Proceedings of the National Academy of Sciences of the United States of America**, v. 103, n. 23, p. 8577–8582, 2006.

11 ALBERT, R.; BARABÁSI, A.-L. Topology of evolving networks: local events and universality. **Physical Review Letters**, v. 85, n. 24, p. 5234, 2000.

12 MAREK-SPARTZ, K.; CHESLEY, P.; SANDE, H. Construction of the gmane corpus for examining the diffusion of lexical innovations. 2012. Available from: <<https://pdfs.semanticscholar.org/03c0/8a95695e39595267f786a1040cd002bfea1d.pdf?_ga=1.212330838.358458694.1488839238>>. Accessible at: 23 Jan. 2016.

13 FABBRI, R. et al. Temporal stability in human interaction networks. 2013. Available from: < <https://arxiv.org/pdf/1310.7769.pdf>>. Accessible at: 23 Jan. 2016.

14 ONNELA, J.-P. et al. Geographic constraints on social network groups. **PLoS One**,

v. 6, n. 4, p. e16939, 2011.

15 PALCHYKOV, V.et al. Sex differences in intimate relationships. **Scientific Reports**, v. 2, 2012. doi:10.1038/srep00370.

16 FABBRI, R. Python package to observe temporal stability in the GMANE database. 2015. Available from: <https://github.com/ttm/percolation>. Accessible at 10 mar. 2016.

17 HOLLAND, J. H. **Complexity**: a very short introduction. Oxford: Oxford University Press,

2014.

18 COSTA, L. F. et al. Characterization of complex networks: a survey of measurements. **Advances in Physics**, v. 56, n. 1, p. 167–242, 2007.

19 ERDÖS, P.; RÉNYI, A. On random graphs I. Publicationes Mathematicae, v. 6, p. 290–297, 1959.

20 ORDENES, F. V. et al. Analyzing customer experience feedback using text mining: a linguistics-based approach. **Journal of Service Research**, v. 17, n. 3, p. 278–295, 2014.

21 GUPTA, V. et al. A survey of text mining techniques and applications. **Journal of Emerging** **Technologies in Web Intelligence**, v. 1, n. 1, p. 60–76, 2009.

22 BIRD, S.; KLEIN, E.; LOPER, E. **Natural language processing with Python**: analyzing text with the natural language toolkit. Beijing: O'Reilly c2009.

23 WILSON, R.; WATKINS, J. J. **Combinatorics**: ancient & modernOxford: Oxford University Press, 2013.

24 EADES, P.; KLEIN, K. Graph visualization. 2015. Available from: <<http://edbt2015school.win.tue.nl/material/eades-klein.pdf>>. Accessible at: 23 Jan. 2016.

25 FRUCHTERMAN, T. M.; REINGOLD, E. M. Graph drawing by force-directed placement. **Software**: practice and experience, v. 21, n. 11, p. 1129–1164, 1991.

26 BECK, F. et al. A taxonomy and survey of dynamic graph visualization. 2016. Available from: <<http://www.visus.uni-stuttgart.de/uploads/tx_vispublications/cgf-dynamicgraphs.pdf>>. Accessible at: 23 Jan. 2016.

27 BERNERS-LEE, T. Linked data. 2006. Available e Accessible

28 MASINTER, L.; BERNERS-LEE, T.; FIELDING, R. T. Uniform resource identifier (uri): Generic syntax. 2005. Available from: <

29 UMBRICH, J. et al. **Towards dataset dynamics**: change frequency of linked open data sources. 2010. Available from: <<http://aidanhogan.com/docs/dynamics_ldow2010.pdf>>.

Accessible at: 23 Jan. 2016.

30 BIZER, C. et al. Dbpedia-a crystallization point for the web of data. **Web Semantics**:

science, services and agents on the world wide web, v. 7, n. 3, p. 154–165, 2009.

31 AUER, S.; BIZER, C.; KOBILAROV, G.; LEHMANN, J.; CYGANIAK, R.; IVES, Z.

Dbpedia: a nucleus for a web of open data. In: ABERER, K. et al. (Ed.). **The semantic web**. Berlin: Springer, 2007. p. 722–735. (Lecture notes in computer science, v. 4825)

32 CYGANIAK, R.; WOOD, D.; LANTHALER, M. RDF 1.1 concepts and abstract syntax, 2014. Available e Accessible

33 FABBRI, R.; OLIVEIRA JUNIOR, O. N. Linked open social data for scientific benchmarking. 2016. Available from: <https://github.com/ttm/linkedOpenSocialData/

raw/master/paper.pdf>. Accessible at: 30 Oct. 2016.

34 FABBRI, R. United Nations Development Programme: tools for content classification in the ParticipaBR Brazilian federal portal of social participation. Available from: <https://github.com/ttm/pnud3/blob/master/latex/produto.pdf?raw=true>. Accessible at: 30 Oct. 2016.

35 UNITED Nations Development Programme: Adaptations and increments for the ParticipaBR Brazilian federal portal of social participation). Available from: <https://github.com/ttm/pnud4/blob/master/latex/produto.pdf?raw=true>. Accessible at: 30 Oct. 2016.

36 FABBRI, R. Content extraction through API from the Brazilian Federal Portal of Social Participation and its tools to a social participation cloud. 2014. Avaliable from: <https://github.com/ttm/pnud5/blob/master/latex/produto.pdf?raw=true>. Accessible at: 30 Oct. 2016.

37 FABBRI, R.; POPPI, R. Continuous voting by approval and participation. 2015. Available from: <<https://arxiv.org/pdf/1505.06640.pdf>>. Accessible at: 23 Jan. 2016.

38 MACDAID, G. P.; MCCAULLEY, M. H.; KAINZ, R. I. Myers-Briggs Type Indicator Atlas of Type Tables. Florida: Center for Applications of Psychological Type, 2005.

39 ADORNO, T. W. et al**. The authoritarian personality**. New York: Harpers, 1950.

40 FABBRI, R. What are you and I? [Anthropological physics fundamentals]. 2015. Available from: <https://www.academia.edu/10356773/What\_are\_you\_and\_I\_anthropological\_

physics\_fundamentals\_>. Accessible at: 23 Jan. 2016.

41 ANTUNES, D.; FABBRI, R.; PISANI, M. M. Anthropological physics and social

psychology in the critical research of networks. In: CONFERENCE ON COMPLEX SYSTEMS 2015. Tempe, Arizona: CCS, 2015. Available from <<https://www.youtube.com/watch?v=oeOKYc3-nbM>>. Accessible at: 10 Mar. 2017.

42 STANFORD, C.; ALLEN, J. S.; ANTÓN, S. C. Biological anthropology: the natural history of humankind. 4 th ed. New York: Pearson, 2016.

43 BERNERS-LEE, T.; HENDLER, J.; LASSILA, O. et al. The semantic web. Scientific American, v. 284, n. 5, p. 28–37, 2001.

44 WITTEN, I. H. Text Mining. 2004. Available from: <<http://www.cos.ufrj.br/~jano/LinkedDocuments/_papers/aula13/04-IHW-Textmining.pdf>>. Accessible at: 06 Jan. 2015.

45 FABBRI, R. Versinus: a visualization method for graphs in evolution. 2013. Available from: <<https://arxiv.org/pdf/1412.7311.pdf>>. Accessible at: 30 Oct. 2016.

46 FABBRI, R. A distance metric between histograms derived from the Kolmogorov-Smirnov test statistic: specification, measures reference and example uses. Available from: <<https://github.com/ttm/kolmogorov-smirnov/raw/master/paper.pdf>>.Accessible at: 10 Mar. 2017.

47 GMANE. Available from <http://en.wikipedia.org/wiki/Gmane>. Accessible at: 06 Jan. 2015.

48 RIEDER, B. Studying facebook via data extraction: the netvizz application. In: ANNUAL ACM WEB SCIENCE CONFERENCE, 5., 2013. Paris. Proceedings … New York: ACM, 2013. p. 346–355.

49 INGEBRIGTSEN, L. M. Gmane. 2008. Available from: <<http://gmane.org/>>. Accessible at: 10 Mar. 2017.

50 FABBRI, R. et al. The algorithmic autoregulation software development methodology/a metodologia de desenvolvimento de software autorregulação algorítmica. **Revista Eletrônica de Sistemas de Informação**, v. 13, n. 2, p. 1, 2014. doi: 10.5329/RESI.2014.1302002.

51 FABBRI, R. **A Python package to deliver social linked data**. 2015. Available from: <https://github.com/ttm/social>. Accessible at: 23 Jan. 2016.

52 FABBRI, R. Data from Participa.br, Cidade Democrática and AA, in XML/RDF and Turtle/RDF. [S.l.]: Datahub, 2014. Available from:

<<http://datahub.io/organization/socialparticipation>>.Accessible at: 10 Mar. 2017.

53 WOELFLE, M.; OLLIARO, P.; TODD, M. H. Open science is a research accelerator.

**Nature Chemistry**, v. 3, n. 10, p. 745–748, 2011.

RETIRAR

~~54 ANTUNES, D. C.; FABBRI, R.; PISANI, M. M. Anthropological physics and social psychology in the critical research of­ networks. 2015. CSDC’15 online conference, Conference on Complex Systems. Available from <~~[~~https://www.youtube.com/watch?v=oeOKYc3-nbM~~](https://www.youtube.com/watch?v=oeOKYc3-nbM)~~>. Accessible at:~~

55 MARDIA, K. V.; JUPP, P. E. **Directional statistics**. Chichester: John Wiley & Sons,

2009.

56 LEICHT, E. A.; NEWMAN, M. E. Community structure in directed networks. **Physical Review Letters**, v. 100, n. 11, p. 118703, 2008.

57 NEWMAN, M. Community detection and graph partitioning. 2013. Available from: < <https://arxiv.org/pdf/1305.4974.pdf>>. Accessible at: 23 Jan. 2016.

58 BRANDES, U. A faster algorithm for betweenness centrality. **Journal of Mathematical Sociology**, v. 25, n. 2, p. 163–177, 2001.

59 JACKSON, M. O. **Social and economic networks**: models and analysis. 2013. Available from: <https://class.coursera.org/networksonline-001>. Accessible at: 23 Jan. 2016.

60 JOLLIFFE, I. **Principal component analysis**. New York: Wiley Online Library, 2005.

61 FABBRI, R. **Video visualizations of email interaction network evolution**. 2013–5. Available from: <https://www.youtube.com/playlist?list=PLf\_EtaMqu3jVodaqDjN7yaSgsQx2Xna3d>. Accessible at: 30 Oct. 2016.

62 ELZEN, S. et al. Reordering massive sequence views: enabling temporal and structural analysis of dynamic networks. In: IEEE VISUALIZATION SYMPOSIUM (PACIFICVIS), 2013, Sydney. **Proceedings**… Sydney: IEEE, 2013. p. 33–40.

~~63 Reordering massive sequence views: Enabling temporal and structural analysis~~

~~of dynamic networks. In: IEEE. Visualization Symposium (PacificVis), 2013 IEEE~~

~~Pacific. [S.l.], 2013. p. 33–40. (igual ref. 62)~~

64 KOOP, D.; FREIRE, J.; SILVA, C. T. Visual summaries for graph collections. In: IEEE PACIFIC VISUALIZATION SYMPOSIUM (PacificVis), 2013, Sydney. **Proceedings** … Sydney. IEEE, 2013. p. 57–64.

65 MILLER, G. A. Wordnet: a lexical database for english. **Communications of the ACM**, v. 38, n. 11, p. 39–41, 1995.

66 FABBRI, R. Incidência de letras, palavras e sentenças na obra de Machado de Assis. 2013. Available from: <http://sourceforge.net/p/labmacambira/rcpln/ci/master/tree/pln/trabLetras/resumoLetras.pdf?format=raw>. Accessible at: 06 Jan. 2016.

67 KOLMOGOROV–Smirnov test. 2015. Available from: <https://en.wikipedia.org/w/index.php?title=Kolmogorov%E2%80%93Smirnov\_test&

oldid=682456076> Accessible at: 26-Sept. 2015.

68 BOCCALETTI, S. et al. Complex networks: Structure and dynamics. **Physics Reports**, v. 424, n. 4, p. 175–308, 2006.

69 FABBRI, R.; OLIVEIRA JUNIOR, O. N. Tables of measurements of texts produced by each of the Erdös sectors. 2017. Available from: <https://github.com/ttm/artigoTextoNasRedes/raw/master/supportingInformation.pdf>. Accessible at: 13 Jan. 2017.

70 PETROV, S.; DAS, D.; MCDONALD, R. A universal part-of-speech tagset. 2011. Available from: < <https://arxiv.org/pdf/1104.2086.pdf>>. Accessible at: 13 Jan. 2015.

71 FABBRI, R. participation toolbox. 2015. Available from: <https://github.com/ ttm/participation>. Accessible at: 10 Mar. 2017.

72 SOCIAL toolbox. 2015. Available from: <https://github.com/ttm/social>. Accessible at: 10 Mar. 2017.

73 PERCOLATION toolbox. 2015. Available from: <https://github.com/ttm/percolation>. Accessible at: 10 Mar. 2017.

74 MUSIC toolbox. 2015. Available from: <https://github.com/ttm/music>. Accessible at: 10 Mar. 2017.

75 VISUALS toolbox. 2015. Available from: <https://github.com/ttm/visuals>. Accessible at: 10 Mar. 2017.

76 GMANE legacy repository. 2015. Available from: <https://github.com/ttm/gmaneLegacy>. Accessible at: 10 Mar. 2017.

77 PERCOLATION legacy repository. 2015. Available from: <https://github.com/ttm/percolationLegacy>. Accessible at:

78 FABBRI, R. What are you and I? [Anthropological physics fundamentals]. 2015. Available from: <<https://www.academia.edu/10356773/What_are_you_and_I_anthropological_physics_fundamentals>\_>. Accessible at: 10 Mar. 2017.

79 FABBRI, R. Ensaio sobre o auto aproveitamento: um relato de investidas naturais na participação social. 2014. Available from: <<https://arxiv.org/pdf/1412.6868.pdf>>. Accessible at: 10 Mar. 2017.

80 FABBRI, R. et al. Social participation ontology: community documentation, enhancements and use examples. 2015. Available from: <<https://arxiv.org/pdf/1501.02662.pdf>>. Accessible at: 10 Mar. 2017.

81 FABBRI, R. A connective differentiation of textual production in interaction networks. 2013. Available from: <<https://arxiv.org/pdf/1412.7309.pdf>>. Accessible at: 10 Mar. 2017.

82 EASLY, D.; KLEINBERG, J. **Networks, crowds, and markets**: reasoning about a highly connected world, Cambridge: Cambridge University Press, 2010.