

References

- 1 M. A. Istiadi, Sistem Pencarian Ayat Al-quran Berbasis Kemiripan Fonetis, Bachelor's Thesis, Institut Pertanian Bogor (2012).
- 2 C. Senger, J. Kaltzschmidt, S. P. Schmitt, M. G. Pruszydlo, W. E. Haefeli, Misspellings in drug information system queries: characteristics of drug name spelling errors and strategies for their prevention, *International journal of medical informatics* 79 (12) (2010) 832–839.
- 3 D. Liben-Nowell, E. Vee, A. Zhu, Finding longest increasing and common subsequences in streaming data, *Journal of Combinatorial Optimization* 11 (2) (2006) 155–175.
- 4 P. R. Christopher D. Manning, H. Schütze, *Introduction to Information Retrieval*, (Stanford University, Yahoo! Research, and University of Stuttgart) Cambridge: Cambridge University Press, 2008, xxi+ 482 pp; hardbound, ISBN 978-0-521-86571-5, 2009.
- 5 T. Rachidi, M. Bouzoubaa, L. ElMortaji, B. Boussouab, A. Bensaid, Arabic user search query correction and expansion, *Proc. of COPSTIC 3* (2003) 11–13.
- 6 N. S. Hidayat, Problematika pembelajaran bahasa arab, *An-Nida'* 37 (1) (2012) 82–88.
- 7 V. I. Levenshtein, Binary codes capable of correcting deletions, insertions, and reversals, in: *Soviet physics doklady*, Vol. 10, 1966, pp. 707–710.
- 8 E. Tanaka, T. Kasai, Synchronization and substitution error-correcting codes for the levenshtein metric, *IEEE Transactions on Information Theory* 22 (2) (1976) 156–162. [doi:10.1109/TIT.1976.1055532](https://doi.org/10.1109/TIT.1976.1055532).
- 9 Y. Liang, K. Iwano, K. Shinoda, An e_cient error correction interface for speech recognition on mobile touchscreen devices, in: 2014 IEEE Spoken Language Technology Workshop (SLT), IEEE, 2014, pp. 454–459.
- 10 P. Ferragina, R. Venturini, The compressed permuterm index, *ACM Transactions on Algorithms (TALG)* 7 (1) (2010) 10.
- 11 C. Schensted, Longest increasing and decreasing subsequences, *Canadian Journal of Mathematics* 13 (1961) 179–191.
- 12 N.-L. Tsao, D. Wible, A method for unsupervised broad-coverage lexical error detection and correction, in: *Proceedings of the FourthWorkshop on Innovative Use of NLP for Building Educational Applications*, Association for Computational Linguistics, 2009, pp. 51–54.