## Errata list of the first and the second prints

Page 15, Line -16: In "...its support is $42.84 \% . . .442 .84 \%$ should be changed to " $42.86 \%$ ".
Page 49, line 1 of paragraph 1: "r-PrefixSpan(30, $S_{1}, 3$ )" should be "r-PrefixSpan(30, $S_{1}, 2$ )".
Page 49, line 7 of the first paragraph: "(i.e., 3 ...)" should be "(i.e., 2 ...)".
Page 83, line 10: "because. With" should "because with"
Page 95, line -7: "Lidsone’s" should be "Lidstone's".
Page 101, line 11: ")" is missing in the inequality constraint.
Page 101, line -13: "Lagrangian" should be "Lagrange".
Page 124, line 9: " $\ldots$ than $n$, The" should be "than $n$, the".
Page 170 - 171, Point 1 (at the end of page 170) and point 2 (page 171) are the same. Remove point 2.

Page 216, line -6: "noisy" should be "noise".
Page 221, line -21: "Equation (26)" should be "Equation (32)"
Page 224, line 20: "query teams" should be "query terms".
Page 229, line 1 of the third paragraph: remove "Using"
Page 257, line -15: "authority scores" should be "hub scores".
Page 320, line 2 of "Bibliographic Notes": "little" should be "but little"
Page 350, line 12, remove ")" at the end.
Page 354, line -22: "Nodes n, c, k ..." should be "Nodes w, c, k ..."
Page 426, line -8: "two steps" should "three steps"
Page 434, line 6: remove ")"
Page 437, line 8: "1." should be "2."
Page 455, line -5: "robot.txt" should be "robots.txt".
Page 478, Fig. 12.14: The transition probability from B to E should be 24/62.
Page 493, reference 170: remove " 17 *"
Page 511, reference 540: "Raust" should be "Faust"

