**Supplementary Figure 1.** The Begg’s funnel plots for publication bias of (A) BCR-FS with PD-L1, (B) BCR-FS with mPD-L1, (C) PD-L1-positive proportion, (D) age, (E) pre-operative PSA, (F) tumor stage, (G) nodal status, (H) surgical margin, (I) Gleason score and (J) AR status.