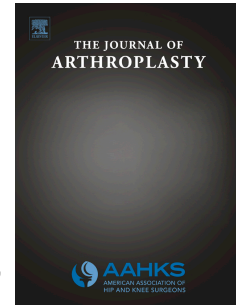


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The Safety of Tranexamic Acid in Total Joint Arthroplasty: A Direct Meta-Analysis

Y.A. Fillingham, D.B. Ramkumar, D.S. Jevsevar, A.J. Yates, P. Shores, K. Mullen, S.A. Bini, H.D. Clarke, E. Schemitsch, R.L. Johnson, S.G. Memtsoudis, S.A. Sayeed, A.P. Sah, C.J. Della Valle

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Title Page**The Safety of Tranexamic Acid in Total Joint Arthroplasty: A Direct Meta-Analysis**

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