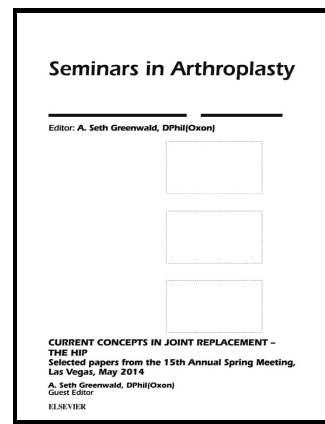


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Recurrent Dislocation: Management Strategies

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Abstract:

Success in the treatment of recurrent instability following total hip arthroplasty depends upon the correct identification of the root cause. Causes include component malposition, soft tissue deficiency, impingement, late wear, and mechanical failure. Occasionally, the cause of recurrent instability cannot be determined. Assessment of the unstable hip begins with the history, examination, and interpretation of plain radiographs but component malposition is best objectively assessed by CT, soft tissue status is best assessed by MR and dynamic issues can also be assessed using fluoroscopy. Whenever possible, treatment should be focused on correcting a very specific issue. Salvage treatments such as dual mobility or constrained

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