

Magnetic resonance imaging of the shoulder anatomy

**Silvia Gabrielli, Diana Fiumicelli, Marco Bartolini,
Matteo Zini and Leonardo Capaccioli**

Section of Radiology, Department of Clinical Physiopathology, University of Florence
Viale Morgagni 85 - 50134 Firenze, Tel. 055/4377673 - Fax 055/431970

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SUMMARY

Magnetic Resonance represents the best method for shoulder study, since it enables us to emphasize all the parts making part of this area thanks to high anatomical details and a comprehensive view of it.

Conventional radiographic techniques provide only limited evaluation of soft-tissue anatomy; ultrasonography, on the other hand, allows the visualization of tendons, synovial spaces and muscle fascicles but it is shown to be unfit above all for osseous structure evaluation: TC, finally, is not being employed at present in shoulder study.