



## Essentials in fetal MRI: methods and brain imaging

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#### Journal articles:

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- [Diagnostic accuracy of ultrasonography and magnetic resonance imaging for the detection of fetal anomalies: a blinded case-control study](#)

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- [Diffusion-weighted magnetic resonance imaging of the fetal brain in intrauterine growth restriction](#)  
O. J. Arthurs, A. Rega, F. Guimiot, N. Belarbi, J. Rosenblatt, V. Biran, M. Elmaleh, G. Sebag, M. Alison
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#### Lectures:

- [2D/3D ultrasound or MRI to assess parametrial infiltration in cervical cancer](#)  
V. Chiappa
- [Impact of IUGR on brain development – lessons from MRI](#)  
M. Sanz-Cortes
- [The basics of fetal MRI for obstetricians](#)  
D. Prayer
- [Other applications for MRI](#)  
C. Cassady
- [Can MRI ever become a routine examination in pregnancy?](#)  
L. Salomon
- [Using MRI to evaluate endometriosis - should it replace or sit alongside ultrasound](#)  
J. L. Alcazar



**CME activities:**

- [MRI of the fetal neck and thorax](#)
  - [Ultrasound & MRI. Do we really need T2 weighted images in this patient?](#)
  - [Is fetal MRI indicated in renal congenital anomalies?](#)
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**Guidelines:**

- [ISUOG Practice Guidelines: performance of fetal magnetic resonance imaging](#)