



## REVIEWS IN SPINAL SURGERY

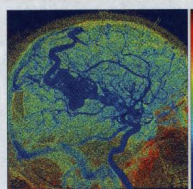
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### On the Cover

This month's cover highlights the article "Contrast time-density time on digital subtraction angiography correlates with cerebral arteriovenous malformation flow measured by quantitative magnetic resonance angiography angioarchitecture, and hemorrhage." The image shows a colored

time-density map of a diagnostic cerebral angiogram of a patient with cerebral AVM. The image showed a relatively shorter transit time within the arterial system as well within the AVM nidus and draining veins. Regions of interest are calculated over any segment within the arterial or venous phase. This transit time within the draining veins is inversely related to the presence of venous stenosis of the draining veins. Read more on p. 210–216.



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