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Minimally invasive surgical treatment for vertebral artery compression in a patient with one-sided ponticulus posticus and ponticulus lateralis: a case report

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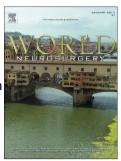
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#### ACCEPTED MANUSCRIPT

Minimally invasive surgical treatment for vertebral artery compression in a patient with one-sided ponticulus posticus and ponticulus lateralis: a case report

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#### **Declarations of interest:** none

**Key words:** ponticulus posticus, ponticulus lateralis, Kimmerle anomaly, transmuscular approach, vertebral artery decompression, bow hunter's syndrome.

**Abbreviations:** CT, computed tomography; mRs, modified Rankin scale; NDI, Neck Disability Index; PL, ponticulus lateralis; PP, ponticulus posticus; RMI, Rivermead mobility index; VA, vertebral artery.

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