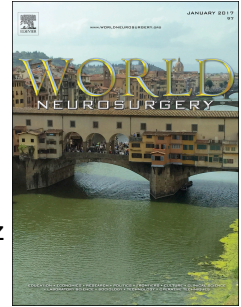


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Transsphenoidal surgery for mixed pituitary gangliocytoma-adenomas

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Transsphenoidal surgery for mixed pituitary gangliocytoma-adenomas

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Key Words: Acromegaly, Gangliocytoma, Pituitary Adenoma, Transsphenoidal Surgery

Abbreviations:

ACTH - Adrenocorticotrophic hormone

CNS - Central nervous system

CRH - Corticotropin-releasing hormone

FSH - Follicle-stimulating hormone

GKRS - Gamma knife radiosurgery

GH - Growth hormone

GHRH - Growth hormone releasing hormone

GnRH - Gonadotropin releasing hormone

GTR - Gross total resection

IGF-1 - Insulin like growth factor 1

IRB - Institutional review board

LH - Luteinizing hormone

MRI - Magnetic resonance imaging

MGA - Mixed gangliocytoma-adenoma

PIT-1 - pituitary-specific positive transcription factor 1

PRL - Prolactin

TRH - Thyrotropin releasing hormone

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