

REFERENCES

REFERENCES

Abramowitz , J; Dion , JE; Jenson , ME; et al . (1991).

Angiographic diagnosis and management of head and neck schwannomas.
AJNR 12: 977-84.

Appelblatt , NH ; and McClatchey , KD . (1982).

Olfactory neuroblastoma: A retrospective clinicopathologic study.
Head Neck Surg 5:108-13.

Arriaga, MA ; Lo, WM ; and Brackman, DE. (1992).

Magnetic resonance angiography of synchronus bilateral carotid body paragangliomas and bilateral vagal paragangliomas.
Ann Otol Rhinol Laryngol 101: 955-57.

Baker , HL. (1986).

The application of magnetic resonance imaging in Otolaryngology.
Laryngoscope 96 : 19-26.

Barloon , TJ;Yuh ,WTC;De Marino , DP; et al. (1987) .

Infratemporal fossa meningioma: CT and MR findings.
J Comput Assist Tomogr 11:1050-53.

Barney , PL. (1970).

Histopathologic problems and frozen section diagnosis in diseases of the larynx.
Otolaryngol Clin North Am 3 : 493 - 515.

Barsotti , JB; Westesson , PL; and Coniglio , JU. (1994).

Imaging case study of the month : Superiority of magnetic resonance over computed tomography for imaging parotid tumours.
Ann Otol Rhinol Laryngol 103: 737-40.

Batsakis , JG. (1979).

Clinical and pathologic considerations.

In :Tumours of the Head and Neck .

(Ed)2. Baltimore, Md, Williams and Wilkins,pp.144-75.

Batsakis , JG; and Kittleson , AC. (1963).

Chordomas : Otorhinolaryngologic presentation and diagnosis.

Arch Otolaryngol 78 : 168.

Baum , Ph A; and Dillon , WP. (1992) .

Utility of magnetic resonance imaging in the detection of subdural empyema.

Ann Otol Rhinol Laryngol 101:876-78.

Benitez , WI; Sartor , KJ; and Angtuaco , EJC. (1988).

Craniopharyngioma presenting as a nasopharyngeal mass CT and MR findings.

J Comput Assist Tomogr 12 : 1068 - 72.

Bird , CR ; and Drayer , BP. (1987).

Magnetic resonance imaging of acoustic neuromas.

BNI Quarterly 3: 56-9.

Bloch , F. (1946).

Nuclear induction.

Phys Rev 70 : 460 - 573.

Bloch , F; Hansen , WW; and Packard , ME.(1946).

Nuclear induction .

Phys Rev 69: 127.

Blombergen , N. (1957).

Proton relaxation times in paramagnetic solutions .

J Chem Phys 27: 572 : 3.

Boat ,TF; and Cheng , P . (1980) .

Biochemistry of airway mucous secretions.

FAEB J 39:3067-74 .

Bradley , WG;Crooks , LE; and Newton ,TH . (1986).

Physical principals of NMR.

In: Advanced imaging techniques (Newton TH,Potts DG;eds).

Vol 2. ,San Francisco : Clavadel ; pp.15-62.

Braun ,IF. (1989).

MRI of the nasopharynx.

Radiol Clin North Am 27: 315- 30.

Bridger , MWM; Beale , FA; and Bryce, DP. (1978).

Carcinoma of the paranasal sinuses - a review of 158 cases.

J laryngol Otol 7: 379-88.

Bridger , GP; and Baldwin , M . (1989).

Anterior craniofacial resection for ethmoid and nasal cancer with free flap reconstruction.

Arch Otolaryngol 115: 308-12 .

Burke , DP; Gabrielsen ,TO; Knake , JE; et al . (1980).

Radiology of olfactory neuroblastoma.

Radiology 137:367-72 .

Carmel , PW . (1985) .

The empty sella syndrome .

In: Neurosurgery (Wilkins RH , Reganchary SS ;eds).

New York , Mc Graw - Hill ; pp. 884 - 8 .

Casselmann , JW ; and Mancuso , AA. (1987).

Major salivary gland masses : Comparison of MR imaging and CT.

Radiology 165:183-89.

Castelijns , JA; Golding , RP; Van Schiak , C; et al . (1990).

MR findings of cartilage invasion by laryngeal cancer : Value in predicting outcome of radiation therapy.

Radiology 17 : 669 - 73.

Centerio , RS; Bentson ,JR; and Mancuso AA . (1981).

CT scanning in rhinocerebral mucormycosis and aspergillosis.

Radiology 140:383-89 .

Chong , B W ; and Newton ,T H .(1993) .

Hypothalamic and Pituitary Pathology.

Radiol Clin North Am 31:1147 .

Chow , M ;Leonetti , P; and Mafee, F . (1993).

Epithelial tumours of the paranasal sinuses and nasal cavity.

Radiol Clin North Am 31:61-73 .

Clemente , CD . (1985) .

Gross anatomy of the central nervous system.

In: Gray's Anatomy (Clement , CD; ed).

30 th (edn). Philadelphia,Lea & Febiger ; pp. 1029-35 .

Columbo , N; Berry , I; Kucharezyk , J ; et al . (1987) .

Posterior pituitary gland :Appearance on MRI in normal and pathological states.

Radiology 165:481.

Conley J. (1967).

Cancer of the tongue.

In : Cancer of the Head and Neck (Conley, J ; ed).

Washington, DC, Butterworth ; pp. 270 - 77.

Cotran , RS; Kumer , V; and Robbins , SL. (1989).

Pathologic Basis of Diseases.

(ed) 4. WB Saunders : Philadelphia ; pp. 1374 - 6.

Crawford , SC; Harnsberger , HR; Lufkin , RB; and Hanafee , WN. (1989).

The role of gadolinium-DTPA in the evaluation of extracranial head and neck mass lesions.

Radiol Clin North Am 27 : 219 - 42.

Curtin , HD. (1987).

Separation of the masticator space from the parapharyngeal space.

Radiology 163 : 195 - 204.

Curtin , HD. (1988).

Assessment of salivary gland pathology.

Otolaryngol Clin North Am 21(3) : 547 - 73.

Curtin , HD. (1988).

Modern imaging in ear, nose and throat problems.

Pediatr-Infect-Dis- J 7: 6174- 82.

Curtin , HD. (1989).

Imaging of the larynx : Current concepts.

Radiology 173 : 1- 11.

Curtin , HD; Wolfe , N; and Synderman , N. (1983).

The facial nerve between the stylomastoid foramen and the parotid : Computed tomographic imaging .

Radiology 149 : 165 - 9.

Damadian , R. (1971).

Tumour detection by nuclear magnetic resonance .

Science 171: 1151- 3.

Damadian , R. (1972).

Apparatus and method for detecting cancer in the tissue.

US Patent No 3789832 filed 17.

Damadian , R; Zaner , K; Hor , D; DiMaio ,T; and Mimkoff , L. (1973).

Nuclear magnetic resonance as a new tool in cancer research : Human tumours by NMR.

Ann NY Acad- Sci 222: 1048- 1076.

Daniels , DL ;Peck , P; Mark , L; et al .(1985) .

Magnetic resonance imaging of the cavernous sinus.

AJNR Am J Neuroradiol 6:187 .

Daniels , EL; Czervonike , LF;Bonneville, JF; et al . (1988) .

MRI of the cavernous sinus value of spin-echo and gradient recalled echo images.

AJR Am J Roentgenol 151:1009.

Daniels , EL; Posjunas , KW; Kilgore , DP ; et al (1986) .

MR of the diaphragma sellae.

AJNR Am J Neuroradiol 7:765 .

Davis , WL; Harnsberger , HR; Smoker , WRK; and Watanabe , AS. (1990).

Retropharyngeal space : evaluation of normal anatomy and diseases with CT and MR imaging.

Radiology 174: 59- 64.

DeMarino ,DP ; Mueller , DP ; Yuh, WTC ; Maves , MD; et al . (1990).

Multiple Paragangliomas.

Ann Otol Rhinol Laryngol 99:85- 6.

Dietrich , RB; Lufkin , RB; Kangarloo , H; et al . (1986).

Head and neck MR imaging in the pediatric patient.

Radiology 159:769-76.

Dillon , WP . (1991).

The pharynx and oral cavity.

In: Head and Neck Imaging (Som PM,Bergeron RT; eds).

2nd edn ,Mosby-Year Book: St Louis; pp. 407-66.

Dillon , WP. (1986).

Applications of magnetic resonance imaging to the head and neck .

Semin Ultrasound CT MR 7(2) : 202-15.

Dillon , WP; and Mancuso , AA. (1988).

The oropharynx and nasopharynx.

In: Computed Tomography of the Head and Neck (Newton ,TH; Hasso , AN; Dillon , WP; eds); Vol . III ., Raven Press: New York ; pp. 10.

Dillon , WP; Som , PM ; and Fullerton ,GD . (1990) .

Hypointense MR signal in chronically inspissated sinonasal secretions.

Radiology 174:73-8 .

Dillon , WP; Som , PM; and Rosenan , W. (1991).

Hemangioma of the nasal vault : MR and CT features .

Radiology 180 : 761-5.

Dohar , JE;Marentette , LJ; and Adams , GL . (1991) .

Rhabdomyosarcoma of the infratemporal fossa: Diagnostic dilemmas and surgical management.

Am J Otolaryngol 12:146-49.

Edelstein , W; Bottomley , P; Hart , H; and Smith , L.(1983).

Signal , noise, and contrast in nuclear magnetic resonance (NMR) imaging.

J Comput Assist Tomogr 7 : 391- 401.

Glazer , HS; Lee , JKT; Levitt , RG; et al. (1985).

Radiation fibrosis : Differentiation from recurrent tumour by MR imaging.
Radiology 156:721-6.

Glazer , HS; Mauro , MA; Aronberg , DJ; et al. (1983).

Computed tomography of laryngoceles.
AJR 140 : 549- 552.

Glazer , HS; Niemeyer , JH; Balfe , DM; et al. (1986).

Neck neoplasms MR imaging. Part II: Posttreatment evaluation .
Radiology 160: 349-54.

Glick , RP ; and Tiese , JA . (1990) .

Subacute pituitary apoplexy: Clinical and magnetic imaging characteristics.
Neurosurgery 27 : 214 .

Goepfert , M;Luna , MA;Lindberg , RD; et al .(1983).

Malignant salivary gland tumours of the paranasal sinuses and nasal cavity.
Arch Otolaryngol 10:662-8 .

Gore , JC; Emery , EW; Orr , JS; and Doyle , FH. (1981).

Medical nuclear magnetic resonance imaging : I . Physical principles. Investigations.
Radiology 16 : 269.

Gray , H; and Clemente , CD . (1985) .

Anatomy of the Human Body.
(ed) 30. Philadelphia, Lea and Febiger; pp.409 - 14.

Griffin , C ; Dela Paz , R ; and Enzman , D. (1987).

MR and CT correlation of cholesterol cysts of the petrous bone.
AJNR 8 : 825- 9.

Gullane , PJ; and Conley , J . (1983).

Carcinoma of the maxillary sinus .

Otolaryngol J 12:141-5 .

Hammersmith , SM; Terk , MR; Jeffrey , PB; et al. (1990).

Magnetic resonance imaging of nasopharyngeal and paranasal sinus melanoma.

Magn Reson Imag 8: 245 - 53.

Hans , JS; Huss , RC; Benson , JE ; et al .(1984).

Magnetic resonance imaging of the skull base.

J Comput Assist Tomogr 12(3) : 427-33.

Harnsberger , HR. (1990).

Head and Neck Imaging Handbooks in Radiology .

Chicago :Year Book Medical Publishers; pp. 112- 255.

Hasso , AN ; and Kwon , TS. (1990).

Infratentorial and cerebellopontine angle tumours : MRI Strategies.

MRI Decisions 4:2-11.

Hasso , AN ; and Ledington , JA. (1988) .

Imaging modalities for the study of the temporal bone.

Otol Clin North Am 21:219-44.

Hasso , AN ; and Smith , DS. (1989).

The cerebellopontine angle .

Seminars in Ultrasound , CT and MR 10: 280-301.

Hasso , AN ; Hinshaw , DB Jr ; and Kief-Garcia ,ML. (1992).

Neoplasms of the cranial nerves and skull base.

In: Magnetic Resonance Imaging (Stark DB,Bradley WG Jr; eds).

Mosby Year Book : St Louis; pp. 851-89.

Hasso , AN. (1989).

Intratentorial neoplasms, including the internal auditory canal and cerebellopontine angle regions.

Top Mag Reson Imag 1: 37-51.

Hasso , AN. (1991).

Case 33: Malignant otitis externa.

In : Magnetic Resonance Test and Syllabus Bradley (WG Jr; ed).

ACR : Reston, Virginia; pp. 540- 64.

Hasso , AN. (1992).

Adult extra-axial brain tumours.

Top Magn Reson Imaging 4: 41- 63.

Hasso , AN; and Hoang , TA. (1993).

Oral Cavity, Oropharynx , Hypopharynx and Larynx.

In : MRI Atlas of the Head and Neck (Hasso , AN; ed).

1st ed. Martin Dunitz,London ; pp. 115- 59.

Hasso , AN; and Le Beau ,DJ . (1993) .

Paranasal Sinuses and Nasal Cavities.

In : MRI Atlas of the Head and Neck (Hasso , AN).

1st(edn), Martin Dunitz, London; pp. 55-80 .

Hasso , AN; and Smith , DS. (1989).

The cerebellopontine angle .

Semin Ultrasound CT MR 10: 280- 301.

Hasso , AN; and Vignaud , J . (1988).

Pathology of the paranasal sinuses,nasal cavity and facial bones.

In: Computed Tomography of the Head and Neck (Newton ,TH; Hasso, AN;Dillon ,WP; eds).vol 7, Raven Press:New York; pp. 1-31.

Hasso , AN; Kortman , KF; Bradley , WG Jr. (1992).

Supratentorial neoplasms.

In : Magnetic Resonance Imaging (Stark ,DD; Bradley, WG Jr ; eds).

2 nd edn., Mosby-Year-Book: St Louis; pp. 770-818.

Hasso, AN; and Fahmy , JL. (1992).

Posterior fossa neoplasm.

In : Magnetic Resonance Imaging (Stark, DB; Bradley, WG Jr; eds).

2 nd edn. Mosby-year Book: St Louis; pp. 827-30.

Haynes , RC; and Amy , JR. (1988).

Asymmetric temporal bone pneumatization : An MR imaging pitfall.

AJNR 9 : 803.

Hill , JH ;Soboroff , BJ; and Applebaum , EL . (1986) .

Non -squamous tumours of the nose and paranasal sinuses.

Otolaryngol Clin North Am 19:723-39 .

Holland , GN; Bottomley , PA; and Hinshaw , WS. (1977).

Magnetic resonance imaging .

J Mag Res 28 : 133.

Holliday , RA; and Reede , DL .(1989) .

MRI of mastoid and middle ear disease.

Radiol Clin North Am 27: 283-99.

Hollinshead ,WH. (1982).

In :The Head and Neck: Anatomy for Surgeons .

Vol 1, (ed) 3. Philadelphia , Harper and Row.

Hoover , LA; Wortham , DG; Lufkin , RB; et al . (1987).

Magnetic resonance imaging of the larynx and tongue base: Clinical applications.

Kaufman , B;Tomsak , RL ; Kaufman , BA; et al . (1989) .

Herniation of the suprasellar visual system and third ventricle into empty sellae :
Morphological and clinical considerations .

AJNR Am J Neuroradiol 10:65 .

Ken , JG ; Sobel , DF ; Copeland , B et al. (1991).

Choroid plexus papillomas of the foramen of Luscka: MR appearance.

AJNR 12: 1201-3.

Kennedy , DW ; Zinreich ,SJ ; Kumar , AJ ; Rosenbaum , AE ; et al . (1988) .

Physiologic mucosal changes within the nose and ethmoid sinus: imaging of the nasal cycle
by MRI.

Laryngoscope 98 : 928-33 .

Kneeland , JB; Jesmanowicz , A; Froncisz , W; et al . (1986).

High resolution MR imaging using loop- gap resonators : Work in progress.

Radiology 158 : 247.

Knegt , PP; de Jong , PC;Van Andel , JG; et al .(1985).

Carcinoma of the paranasal sinuses : Results of a prospective pilot study.

Cancer 56:57-62 .

Koenig , H; Lenz , M; and Sauter , R. (1986).

Temporal bone region : High resolution MR imaging using surface coils .

Radiology 159: 191- 94.

Komiyama , M; Yasui ,T; Baba ,M; et al . (1988) .

MR imaging of blood flow in the cavernous sinus.

Radiat Med 6:3:124 .

Konno , A; Togawa ,K; and Inous , S. (1980).

Analysis of the results of our combined therapy for maxillary cancer.

Acta Otolaryngol Suppl (Stockh)372:1-16 .

Kovaks , K; Horvath , E; and Asa , SL . (1985) .

Classification and pathology of pituitary tumours.

In: Neurosurgery (Wilkins RH,Rengachary SS; ed).

New York,Mc-Graw-Hill; pp.834-42 .

Kraus , DH;Lanzieri , CF;Wanamaker , JR;Little , JR ; et al . (1992) .

Complementary use of computed tomography and magnetic resonance imaging in assessing skull base lesions.

Laryngoscope 102:623-29.

Kucharczyk , W ; and Montanera , WJ .(1991) .

The sella and parasellar region.

In: Magnetic Resonance Imaging of the Brain and Spine (Atlas SW; ed).

New York,Raven Press; pp. 625-67 .

Kyle , CA; Laster , RA ; Burton , EM ;and Sanford , RA . (1990) .

Subacute pituitary apoplexy : MR and CT appearance.

J Comput Assit Tomogr 14:40.

Lanzieri , CF . (1991) .

MRI of the paranasal sinuses.

MRI Decisions 5:2-11 .

Lanzieri , CF ; Shah , M; Krauss , D ; et al . (1991) .

Use of gadolinium-enhanced MR imaging for differentiating mucocoeles from neoplasms in the paranasal sinuses.

Radiology 178 : 425-8.

Lanzieri , CF; Shah , M; Krauss , D; and Lavertu , P . (1991) .

Use of gadolinium-enhanced MR imaging for differentiating mucocoeles from neoplasms in the paranasal sinuses.

Radiology 178:425-8 .

Larson , DL ; Christ , JE; and Jesse , RH . (1982).

Preservation of the orbital contents in cancer of the maxillary sinus.

Arch Otolaryngol 108:370-72 .

Larsson , LG; and Martensson , G . (1972) .

Maxillary antral cancers.

JAMA 219:342-5 .

Last , RJ. (1987).

Anatomy : Regional and Applied.

(ed) 6. Edinburgh,London and New York, Churchill Livingstone; pp.409 -14.

Lauterbur , PC. (1973).

Image formation by induced local interactions : Examples employing nuclear magnetic resonance .

Nature 242 : 190.

Lederman , M .(1961) .

Cancer of the Nasopharynx :Its natural history and Treatment.

Springfield,Illinois,Charles C Thomas; pp.10 .

Lee , BCP; and Deck , MDF .(1985) .

Sellar and juxtasellar lesion detection with MR.

Radiology 157:144 .

Lee , F ; and Ogura , JH . (1981).

Maxillary sinus carcinoma.

Laryngoscope 91:133-9 .

Lenz , M; and Kersting - Sommerhoff , B.(1991).

Imaging of the oropharynx and oral cavity.

Current Opinion in Radiology 3: 67- 75.

Lenz , M; Frommhold , W. (1985).

MRI results from investigations of head and neck tumours.

Radiat Med 3: 127 - 30.

Levine , PA;Paling , MR;Black , WC ; et al. (1987) .

MRI vs. high-resolution CT scanning: Evaluation of the anterior skull base.

Otolaryngol Head Neck Surg 96:260-67.

Lloyd , GAS; Lund , VJ; Phelps , PD; et al. (1987) .

Magnetic resonance imaging in the evaluation of the nose and paranasal sinus disease.

British J Radiology 60:957-68 .

Lloyd , GAS. (1989).

Diagnostic imaging of the nose and paranasal sinuses.

J Laryngol Otol 103 : 453 - 60.

Lloyd , GAS; and Phelps , PD . (1986) .

Juvenile angiofibroma: imaging by magnetic resonance ,CT and conventional techniques.

Laryngol and Otol J 11:247-59.

Lo , WWM ; Shelton , C ; Waluch , V et al. (1989).

Intratemporal vascular tumours : Detection with CT and MR imaging.

Radiology 171: 443-8.

Lo , WWM; Solti-Bohman , LG; Brackmann , DE; et al.(1984).

Cholesterol granuloma of the petrous apex : CT diagnosis.

Radiology 153: 705-11.

Lufkin , RB ; and Hanafee , WN. (1988) .

Magnetic resonance imaging of head and neck tumours.

Cancer Metastasis Rev 7:19-38.

Lufkin , RB; Hanafee , WN; Wortham , D; and Hoover , L. (1986).

Larynx and hypopharynx : MR imaging with surface coils.

Radiology 158 : 747 - 54.

Lufkin, RB; Wortham, DG ; and Dietrich , RB. (1986).

Tongue and oropharynx : findings on MR imaging.

Radiology 161: 69-75.

Lund , VS; Howard , DJ;and Lloyd , GAS . (1983) .

CT evaluation of paranasal sinus tumours for craniofacial resection.

Br.J Radiol 56:439-46 .

Lund , VS;Howard , DJ; and Lloyed , GAS. (1989) .

Magnetic resonance imaging of paranasal sinus tumour for craniofacial resection.

Head Neck Surg 11:279-83.

Mafee , M F . (1993).

Nonepithelial tumours of the paranasal sinuses and nasal cavity : Role of CT and MR Imaging.

Radiol Clin North Am 31: 75-90.

Mafee , MF. (1987).

Acoustic neurinoma and other acoustic nerve disorders : role of MRI and CT.

Semin US CT MR 8:256.

Mafee , MF; Lachenauer, CS; and Kumar , A et al. (1990).

CT and MR imaging of intralabyrinthine schwannoma : report of two cases and review of the literature.

Radiology 174: 395-400.

Mafee , MF; Schild , JA; Valvassori , GE; et al. (1983).

Computed tomography of the larynx : Correlation with anatomic and pathologic studies in cases of laryngeal carcinomas.

Radiology 147 : 122 - 8.

Mafee , MF;Levin , BC;Applebaum , EL ; et al . (1988) .

Cholesteatoma of the middle ear and mastoid : A comparison of CT scan and operative findings.

Otol Clin North Am 21:265-93.

Magnevist Product Brochure . (1988).

Berlex Laboratories, Inc.,9-10.

Malen , I; Lindahi , L ;Andeasson , L; and Runderantz , H . (1986) .

Chronic maxillary sinusitis definition , diagnosis , and relations to dental infections and nasal polyposis.

Acta Otolaryngol 101 : 320-27.

Mancuso , AA; and Hanafee , WN. (1985).

Computed Tomography of the Head and Neck .

(ed) 2. Baltimore, William & Wilkins;pp. 139 - 160.

Mandelblatt , SM; Braun , IF; and Davis , PL . (1987).

Parotid masses : MR imaging .

Radiology 163 : 411- 4.

Marchetta , FC;Sako , K; Mattick ,WL ; et al .(1969) .

Squamous cell carcinoma of the maxillary antrum.

Am J surg 118:805-7 .

Mark , AS; Seltzer, S; Drake, JN; Champan, JC; et al . (1992).

Labyrinthine enhancement on gadolinium-enhanced magnetic resonance imaging in sudden deafness and vertigo: Correlation with audiologic and electro-nystagmographic studies.

Ann Otol Rhinol Laryngol 101: 459 - 64.

McGill , T. (1989).

Rhabdomyosarcoma of the head and neck: An update .

Radiol Clin North Am 22: 631-6.

McKenna , KM; Jabour , BA; Lufkin , RB; and Hanafee , WN. (1990).

Magnetic resonance imaging of the tongue and oropharynx.

Top Magn Reson Imaging 2: 49-59.

Mikhael , MA ; Ciric , IS ; and Wolff, AP . (1985).

Differentiation of meningiomas with MR imaging.

J Comput Assist Tomogr 9: 852-6.

Millen ,SJ; Daniels, DL; and Meyer, GA. (1989) .

Gadolinium-enhanced magnetic resonance imaging in temporal bone lesions.

Laryngoscope 99: 257 - 60.

Millen , SJ; Daniels , D; and Meyer , G. (1990).

Gadolinium-enhanced magnetic resonance imaging in the facial nerve lesions.

Otolaryngol-Head-Neck-Surg 102: 26 -33.

Millen , SJ; Daniels , DL; and Meyer , GA. (1989).

Gadolinium- enhanced magnetic resonance imaging in temporal bone lesions.

Laryngoscope 99: 257- 60.

Millen, SJ ; and Daniel , DL . (1994).

The effect of intracranial surgical trauma on gadolinium-enhanced magnetic resonance imaging.

Laryngoscope 104 : 804 - 13.

Moffat, DA; Saunders , JE; McElveen , JT; Mcferan, DJ; et al . (1993).

Unusual cerebello-pontine angle tumours.

J Laryngol Otol 107: 1087-98.

Moore , GF; Massey , JD; and Yonkers , AS . (1986) .

Abducent nerve paralysis :A potential presentation of sphenoid sinus cancer.

Otolaryngol Head Neck surg 94:249-53 .

Morgenstein , KM. (1975).

Treatment of the Fractured Larynx.

Arch Otolaryngol 101: 157 - 9.

Muraki , AS ; Mancuso , AA ;and Harnsberger , HR. (1984).

Metastatic cervical adenopathy from tumours of unknown origin : the role of CT.

Radiology 152 : 749 - 53.

Murphy , TP . (1991).

Macrovascular sensorineural hearing loss.

Am J Otol 12: 88-92.

Neel , HB III . (1986).

Malignant neoplasms of the nasopharynx.

In : Otolaryngology- Head and Neck Surgery (Cummings ,CW; Fredrickson, JM; Harker , LA ; eds).

St Louis, CV Mosby; pp. 1399- 1409.

Millen, SJ ; and Daniel , DL . (1994).

The effect of intracranial surgical trauma on gadolinium-enhanced magnetic resonance imaging.

Laryngoscope 104 : 804 - 13.

Moffat, DA; Saunders , JE; McElveen , JT; Mcferan, DJ; et al . (1993).

Unusual cerebello-pontine angle tumours.

J Laryngol Otol 107: 1087-98.

Moore , GF; Massey , JD; and Yonkers , AS . (1986) .

Abducent nerve paralysis :A potential presentation of sphenoid sinus cancer.

Otolaryngol Head Neck surg 94:249-53 .

Morgenstein , KM. (1975).

Treatment of the Fractured Larynx.

Arch Otolaryngol 101: 157 - 9.

Muraki , AS ; Mancuso , AA ;and Harnsberger , HR. (1984).

Metastatic cervical adenopathy from tumours of unknown origin : the role of CT.

Radiology 152 : 749 - 53.

Murphy , TP . (1991).

Macrovascular sensorineural hearing loss.

Am J Otol 12: 88-92.

Neel , HB III . (1986).

Malignant neoplasms of the nasopharynx.

In : Otolaryngology- Head and Neck Surgery (Cummings ,CW; Fredrickson, JM; Harker , LA ; eds).

St Louis, CV Mosby; pp. 1399- 1409.

Newton , DR ; Dillon ,WP ; Norman , D; et al . (1989) .

Gd-DTPA-enhanced MR imaging of pituitary adenomas.

AJNR Am J Neuroradiol 10:949 .

Nofray , JF; Rybak , LP; and Nemiroff , PM. (1989).

Magnetic resonance imaging of Thornwaldt's cyst .

Ann Oto Rhinol Laryngol 98: 569 - 70.

Paff , GH . (1973) .

Anatomy of the head and neck.

Philadelphia, WB Saunders; pp. 183-203 .

Paling , MR ; Block , WC ; Levine , PA et al . (1987).

Tumour invasion of the anterior skull base: A comparison of MR and CT studies.

J Comput Assist Tomogr 11: 824 - 30.

Panagopoulos , KP ; EL-Azouzi , M ; Chisholm , HL et al. (1990).

Intracranial epidermoid tumours : A continuing diagnostic challenge.

Arch Neurol 47: 813- 16.

Paparella , MM. (1980).

The middle ear effusions.

In Otolaryngology ,The Ear (Paparella, MM; Shumrick, DA ;eds).

Ed.2. Vol.2.; Philadelphia, WB Saunders.

Perry , C; Levine , PA; Williamson , BR; et al . (1988) .

Preservation of the eye in paranasal sinus cancer surgery.

Arch. Otolaryngol 114: 632-4 .

Phelps , PD; and Wright , A.(1990) .

Imaging cholesteatoma.

Clinical Radiology 41:156-62.

Piollet , H; Lufkin , RB; and Hanafee , W. (1989).

Magnetic resonance imaging of tumours of the upper aerodigestive tract.
Oncology-Williston-Park 3(9) : 80 - 8.

Piollet , H; Lufkin , R ; Steckel , RJ ; and Kagan , R. (1990).

Magnetic resonance imaging to distinguish tumour persistence from delayed fibrosis in carcinoma of the tongue and floor of the mouth.
Ann Otol Rhinol Laryngol 99: 753 - 55.

Pollei , SR; and Harnsberger , HR. (1990).

The radiologic evaluation of the parotid space.
Semin Ultrasound CT MR 11: 486 - 503.

Potts , DG ; and Zimmerman , RD. (1985) .

Nuclear magnetic resonance imaging of skull base lesions.
Can J Neurol Sci 12:327-31.

Press , GA; and Hesselink , JR. (1988).

MR imaging of cerebellopontine angle and internal auditory canal lesions at 1.5 T.
AJR 150:1371-81.

Purcell , EM; Torrey , HC; and Pound , RV. (1946).

Resonance absorption by nuclear magnetic moments in a solid .
Phys Rev 69: 37.

Pykett , IL; Newhouse , JH; Buonanno , FS; et al. (1982).

Principles of nuclear magnetic resonance imaging.
Radiology 143 : 157.

Ramos , R; Som , PM; and Solodnik , P. (1990).

Nasopharyngeal melanoma : MR characteristics.

J Comput Assist Tomogr 997 - 9.

Reiser , J ; Danielson , KS ; Levy , JM et al. (1990).

A 36-year-old woman with a pulsatile mass in the left tympanic membrane .

West J Med 152 : 439- 40.

Remley , KB ; Coit , WE ; Harnsberger , HR et al . (1990).

Pulsatile tinnitus and the vascular tympanic membrane : CT,MR, and angiographic findings.

Radiology 174 : 383-9.

Sakai , S; Fuchihata , H; and Hammaski , Y .(1976) .

Treatment policy for maxillary sinus carcinoma.

Acta Otolaryngol (Stockh) 82:172-81 .

Schnohr , P .(1970) .

Survival rates of nasopharyngeal cancer in California :A review of 516 cases from 1942 to 1965.

Cancer 25:1099 .

Scotti , G ; Yu , CY; Dillon ,WP; et al . (1988) .

MRI of cavernous sinus involvement by pituitary adenomas.

AJR Am J Roentgenol 151:799 .

Shank , EC; Burgess , LPA; and Geyer , CA. (1990).

Thornwaldt 's cyst : case report with magnetic resonance imaging (MRI).

Otolaryngol Head Neck Surg 102: 169 -73.

Shapiro , MD; and Som , PM . (1989) .

MRI of the Paranasal Sinuses and Nasal Cavity.

Radiol Clin North Am 27:447-75 .

Shugar , JMA; Som , PM; Robbins , A; et al .(1982) .

Maxillary sinusitis as a case of cheek swelling .

Arch Otolaryngol 108:507-8 .

Sigal , R ; Monnet , O; de Baeret ; et al. (1992) .

Adenoid cystic carcinomas of the head and neck : Evaluation with MR imaging and clinical-pathologic correlation in 27 patients.

Radiology 184 : 95-101 .

Slichter , CP . (1978).

Principles of Magnetic Resonance.Berlin , Springer- Verlag.

Smith , AS . (1989).

Myth of the mesoderm.

Letters to the Editor , AJNR 10: 449.

Solomon , I. (1955).

Relaxation process in a system of two spins.

Phys Rev 559 -65.

Som , P . (1990) .

Tumours and tumor -like conditions of sinonasal cavity.

In: Head and Neck Imaging (Som , P; Bergeron , RT; eds).

2 (ed).St. Louis,Mosby Year Book; pp.169-227 .

Som , PM .(1991) .

Sinonasal cavity.

In: Head and Neck Imaging (Som , PM; Bergeron , RT; eds).

2(ed) ,St.Louis,Mosby Year Book ; pp. 51-276 .

Som , PM ; and Curtin , HD .(1992) .

Sinuses.

In Magnetic Resonance Imaging (stark, DD; Bradley, WG Jr ;eds).
(ed) 2, Vol 1. St. Louis, Mosby Year Book; pp. 1113-34 .

Som , PM ; Dillon , WP; Sze G , et al . (1989) .

Benign and malignant sinonasal lesions with intracranial extension : Differentiation with MR imaging .

Radiology 172 : 763-66 .

Som , PM ; Curtin , HD . (1993) .

Chronic inflammatory sinonasal diseases including fungal infections.

Radiol Clin. North Am 31:1 .

Som , PM ; Dillon , WP; Curtin , HD et al . (1990) .

Hypointense paranasal sinus foci : differential diagnosis with MR imaging and relation to CT findings.

Radiology 176:777-81 .

Som , PM. (1987).

Lymph nodes of the neck .

Radiology 165: 593 - 600.

Som , PM. (1991).

Salivary glands.

In : Head and Neck Imaging (Som , PM; Bergeron , RT; eds).

(ed) 2. Mosby-Year- Book : St Louis; pp. 277 - 348.

Som , PM; and Bergeron , RT. (1991).

Head and Neck Imaging .

Mosby Year Book : St Louis 1991; pp. 341-692.

Som , PM; Braum , IF; Shapiro , MD; et al. (1987).

Tumours of the parapharyngeal space and upper neck : MR imaging characteristics.
Radiology 164 : 823 - 29.

Som , PM; Dillon ,WP; Sze , G; et al .(1989) .

Benign and malignant sinonasal lesions with intracranial extension: Their MR differentiation
.
Radiology 172:763-6 .

Som , PM; Dillon ,WP; Fullerton ,GD , et al . (1989) .

Chronically obstructed sinonasal secretions:
Observations on T1 and T2 shortening.
Radiology 172:515-20 .

Som , PM; Shapiro , MD; Biller , HF; et al. (1988).

Sinonasal tumours and inflammatory tissues: Differentiation with MR imaging .
Radiology 167: 803-8.

Som , PM; Shugar , JMA; Sacher , M; et al. (1988).

Benign and malignant parotid pleomorphic adenomas : CT and MR studies.
J Comput Assist Tomogr 12 (1) : 65 - 9.

Som ,P (1990).

Tumours and tumour-like conditions of sinonasal cavity.
In Head and Neck Imaging (Som , P; Bergeron , RT; eds).
(ed)2. St. Louis, Mosby Year Book; pp. 169-227 .

Spiro , JD ;Soo , KC; and Spiro, RH . (1989).

Squamous carcinoma of the nasal cavity and paranasal sinuses .
Am J Surg 158:328-32 .

Stadnik , T; Stevenaert , A; Beckers , A ; et al .(1990).

Pituitary microadenomas: Diagnosis with two and three dimensional MR imaging at 1.5 T before injection of gadolinium.

Radiology 176:419.

Stark , D; Moss , A; Gamsu , G; Clark , O ; et al. (1984).

Magnetic resonance imaging of the neck.

Part II : Pathologic findings.

Radiology 150 : 455- 461.

Steiner , E; Imhof , H; and Knosp E .(1989) .

Gd-DTPA enhanced MR imaging of pituitary adenomas.

Radiographics 9:587 .

Swartz , JD; Goodman , RS; Russell , KB et al. (1983).

High resolution computed tomography of the middle ear and mastoid.

Part II : Tubotympanic disease.

Radiology 148: 455- 59.

Swartz , JD; Rothman , MI; Marlowe , FY; and Berger , AS. (1989).

MR imaging of parotid mass lesions : Attempts at histopathologic differentiation.

J Comput Assist Tomogr 13: 789- 96.

Sze , G ; Muraki , AS ; Mancuso , AA ; et al . (1988).

Chordomas : MR imaging.

Radiology 166 : 187.

Tabor , EK; and Curtin , HD. (1989).

MR of the salivary glands.

Radiol Clin North Am 27 : 379 - 92.

Tassel , PV ; and Lee , YY. (1991) .

Gd - DTPA enhanced MR for detecting intracranial extension of sinonasal malignancies.

J Comput Assist Tomogr 15 : 387-92.

Tempieri , D ; Melanson , D ; and Ethier , R . (1989).

MR imaging of epidermoid cysts.

AJNR 10: 351-6.

Teresi , LM ; Lufkin , RB ; Vinuela , F et al . (1987).

MR imaging of the nasopharynx and floor of the middle cranial fossa. Part II : Malignant tumours .

Radiology 164 : 817- 21.

Teresi , LM; Lufkin , RB ; and Hanafee , WN. (1989).

Magnetic resonance imaging of the larynx.

Radiol Clin North Am 27 : 393 - 406.

Teresi , LM; Lufkin , RB; Wortham , DG; et al . (1987).

Parotid masses : MR imaging .

Radiology 163: 405.

Terk , MR ; Underwood , DJ ; Zee ,CS ; and Lolletti , PM . (1992) .

MR imaging in rhinocerebral and intracranial mucormycosis with CT and pathologic correlation .

Magn Reson Imaging 10 : 81-7 .

Treip , CS . (1992) .

The hypothalamus and the pituitary gland .

In Green field's Neuropathology (Adams JH , Duchen LW; eds) .

(ed) 5. New York, Oxford University Press ; pp. 1046-82 .

Unger , JM. (1987).

Handbook of Head and Neck Imaging.

Churchill Livingstone: New York ; pp. 100.

Valvassori , GE; and Guzman , M. (1988).

Magnetic resonance imaging of the posterior cranial fossa.

Ann Rhinol Laryngol 97: 594 - 8.

Van Tassel ,P; Lee , Y-Y; Jing , B-S; and Delena , CA .(1989) .

Mucoceles of the paranasal sinuses:MR imaging with CT correlation .

AJR 153:407-12 .

Van der Meulen , P; Groen , J; and Cuppen , J. (1985).

Very fast MR imaging by field echoes and small angle excitation .

Magn Reson Imaging 3 : 297 - 9.

Virapongse , C;Mancuso , A; and Fitzsimmons , J. (1986) .

Value of magnetic resonance imaging in assessing bone destruction in head and neck lesions. Laryngoscope 96:284-91.

Vogl , T; Dresel , S; Bilaniuk , LT; et al . (1990).

Tumours of the nasopharynx and adjacent areas : MR imaging with Gd-DTPA.

AJNR 187-94.

Vogl , T; Bruning ,R ; Grevers , G; et al . (1988).

Magnetic resonance imaging of the oropharynx and tongue : Comparison of plain and Gd-DTPA studies.

J Comput Assist Tomogr 12(3) : 427-33.

Vogler , JB III; and Murphy , WA. (1988).

Bone marrow imaging.

Radiology 168 : 679.

Wang , CC. (1990).

Radiation Therapy for Head and Neck Neoplasms: Indications, Techniques, and Results.
Year Book Medical Publishers : Chicago; pp. 110-260.

Weingarten , K; Zimmerman , RD; Becker , RD; Heir , LA; et al .(1989) .

Subdural and epidural empyemas : MR imaging .
AJR 152:615-21.

Wiatrak , BJ; Myer , CM III; and Bratcher , GO. (1990).

Report of a nasopharyngeal teratoma evaluated with magnetic resonance imaging.
Otolaryngol Head Neck Surg 102: 186 - 90.

Williams , PL ; and Warwick , R .(1989).

Gray's Anatomy.
Churchill Livingstone : London; pp. 1325.

Wilson , DF; Talbot, JM ; and Hodgson, RS. (1994).

Magnetic resonance imaging - enhancing lesions of the labyrinth and facial nerve.
Arch Otolaryng 120: 560- 64.

Wright , D . (1968).

Nasopharyngeal and cervical chordomas : some aspects of their development and treatment.
J Laryngol Otol 82 : 1337.

Yousem , DM . (1993) .

Imaging of sinonasal Inflammatory Disease.
Radiology 188 : 303-14 .

Yousem , DM ; Galetta , SL ; Gusnard , DA ; and Goldberg , HI .(1989).

MR findings in rhinocerebral mucormycosis .
J Comput Assist Tomogr 13 : 878-82 .

Yousem , DM ; Lexa , FJ ; Bilaniuk , LT; and Zimmerman , RI. (1990) .

Rhabdomyosarcomas in the head and neck ; MR imaging evaluation.

Radiology 177 : 683-86 .

Zagar , EL. (1991).

Isolated trigeminal sensory loss secondary to a distal anterior inferior cerebellar artery aneurysm : Case report .

Neurosurgery 28: 288-91.

Zinnreich , SJ ; Kennedy , DW; Malat , J; et al . (1988) .

Fungal sinusitis: diagnosis with CT and MR imaging.

Radiology 169 : 439-44 .

Zinreich , SJ ; Kennedy , DW ; Kumar , AJ; Rosenbaum , AE; et al . (1988) .

MR imaging of normal nasal cycle: comparison with sinus pathology .

J Comput Assist Tomogr 12 : 1014-19 .