Stanford



Matilde Nino-Murcia

Professor of Radiology at the Palo Alto Veterans Affairs Health Care System, Emerita

Radiology - Diagnostic Radiology

Bio

ACADEMIC APPOINTMENTS

- Emeritus Faculty-Med Ctr Line, Radiology - Diagnostic Radiology

ADMINISTRATIVE APPOINTMENTS

- Assistant Chief, Radiology, VAPAHCS, (1986-2013)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Gastrointestinal motility in spinal cord injury, patients; use of CT and MRI in imaging liver and biliary tree; contrast agents for MRI of the gastrointestinal tract and, hepatobiliary system; gastrointestinal motility disorders; abdominal, imaging; hepatobiliary imaging

Publications

PUBLICATIONS

- **Evaluation of periampullary pathology with CT volumetric oblique coronal reformations.** *AJR. American journal of roentgenology*
  Pham, D. T., Hura, S. A., Willmann, J. K., Nino-Murcia, M., Jeffrey, R. B.
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- **CT of pancreas: minimum intensity projections** *ABDOMINAL IMAGING*
  Salles, A., Nino-Murcia, M., Jeffrey, R. B.
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- **Effects of growth hormone and pioglitazone in viscerally obese adults with impaired glucose tolerance: A factorial clinical trial** *PLOS CLINICAL TRIALS*
  Attallah, H., Friedlander, A. L., Nino-Murcia, M., Hoffman, A. R.
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- **Small cystic lesions of the pancreas: clinical significance and findings at follow-up** *ABDOMINAL IMAGING*
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  2007; 32 (1): 119-125
- **Idiopathic granulomatous epididymo-orchitis - Sonographic appearance** *JOURNAL OF ULTRASOUND IN MEDICINE*
  Mogensen, M., Nino-Murcia, M.
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- **MDCT in pancreatic adenocarcinoma: Prediction of vascular invasion and resectability using a multiphasic technique with curved planar reformations** *AMERICAN JOURNAL OF ROENTGENOLOGY*
  Vargas, R., Nino-Murcia, M., Trueblood, W., Jeffrey, R. B.

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- **Which stoma works better for colonic dysmotility in the spinal cord injured patient?** *27th Annual Surgical Symposium of the Association-of-VA-Surgeons*
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- **Multidetector-row helical CT and advanced postprocessing techniques for the evaluation of pancreatic neoplasms** *ABDOMINAL IMAGING*
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- **Fluorodeoxyglucose positron emission tomography studies in the diagnosis and staging of transitional cell carcinoma** *International Bladder Symposium*
  Liu, I. J., Segall, G. M., Nino-Murcia, M., Terris, M. K.
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- **Local staging of pancreatic carcinoma with multi-detector row CT: Use of curved planar reformations initial experience** *RADIOLOGY*
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- **Imaging for suspected appendicitis: Negative appendectomy and perforation rates** *RADIOLOGY*
  Bendeck, S. E., Nino-Murcia, M., Berry, G. J., Jeffrey, R. B.
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- **Gastric pancreatic rest leading to pyogenic liver abscess** *GASTROINTESTINAL ENDOSCOPY*
  Friedland, S., Yu, A., Rouse, R. V., Wong, D., Nino-Murcia, M., Soetikno, R. M.
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- **Multidetector-row CT and volumetric imaging of pancreatic neoplasms** *GASTROENTEROLOGY CLINICS OF NORTH AMERICA*
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- **Imaging the patient with right upper quadrant pain** *SEMINARS IN ROENTGENOLOGY*
  Nino-Murcia, M., Jeffrey, R. B.
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  Desser, T. S., Nino-Murcia, M., Olcott, E. W., Terris, M. K.
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- **Urinary bladder pseudolesions on contrast-enhanced helical CT: Frequency and clinical implications** *AMERICAN JOURNAL OF ROENTGENOLOGY*
  Olcott, E. W., Nino-Murcia, M., Rhee, J. S.
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- **Dual-phase helical CT of locally invasive pancreatic adenocarcinoma.** *Journal of computer assisted tomography*
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- **Esophageal wall thickening: A CT finding in diffuse esophageal spasm** *JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY*
  NINOMURCIA, M., Stark, P., Triadafilopoulos, G.
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- **Dual-phase helical CT of the liver: value of arterial phase scans in the detection of small (< or = 1.5 cm) malignant hepatic neoplasms.** *AJR. American journal of roentgenology*
  HOLLETT, M. D., Jeffrey, R. B., Nino-Murcia, M., Jorgensen, M. J., Harris, D. P.
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- **COLOR DOPPLER SONOGRAPHY OF THE CYSTIC ARTERY - COMPARISON OF NORMAL CONTROLS AND PATIENTS WITH ACUTE CHOLECYSTITIS** *JOURNAL OF ULTRASOUND IN MEDICINE*
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- **HEPATIC FOCAL NODULAR HYPERPLASIA - FINDINGS WITH COLOR DOPPLER SONOGRAPHY** *JOURNAL OF ULTRASOUND IN MEDICINE*
  Learch, T. J., Ralls, P. W., Johnson, M. B., Jeffrey, R. B., NINOMURCIA, M., Lee, K. P., RADIN, D. R.
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- **COLOR FLOW DOPPLER CHARACTERIZATION OF FOCAL HEPATIC-LESIONS** *1992 ANNUAL MEETING OF THE AMERICAN ROENTGEN RAY SOC*
  NINOMURCIA, M., Ralls, P. W., Jeffrey, R. B., Johnson, M.
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- **FUNCTIONAL ABNORMALITIES OF THE GASTROINTESTINAL-TRACT IN PATIENTS WITH SPINAL-CORD INJURIES - EVALUATION WITH IMAGING PROCEDURES** *AMERICAN JOURNAL OF ROENTGENOLOGY*
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- **MESENTERIC CYST WITH ATYPICAL COMPUTED-TOMOGRAPHY APPEARANCE** *CLINICAL IMAGING*
  Stevens, S. K., NINOMURCIA, M., Bloom, R., CHANG, K. L.
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- **THE ROLE OF BONE-SCAN AND RADIOGRAPHY IN THE DIAGNOSTIC EVALUATION OF SUSPECTED PEDAL OSTEOMYELITIS** *CLINICAL NUCLEAR MEDICINE*
  Segall, G. M., NINOMURCIA, M., Jacobs, T., Chang, K.
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