

# Stanford

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## Neha Antil

Fellow in Radiology

### Publications

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#### PUBLICATIONS

- **Nonalcoholic fatty liver disease (NAFLD) detection and deep learning in a Chinese community-based population.** *European radiology*  
Yang, Y., Liu, J., Sun, C., Shi, Y., Hsing, J. C., Kamya, A., Keller, C. A., Antil, N., Rubin, D., Wang, H., Ying, H., Zhao, X., Wu, et al  
2023
- **Pitfalls and challenging Cases of Elbow Imaging: How to Triumph and Make the Diagnosis.** *InPractice ARRS*  
Antil, N., Lutz, A., Stevens, K.  
2023
- **Diagnostic Performance of the Ovarian-Adnexal Reporting and Data System (O-RADS) Ultrasound Risk Score in Women in the United States.** *JAMA network open*  
Jha, P., Gupta, A., Baran, T. M., Maturen, K. E., Patel-Lippmann, K., Zafar, H. M., Kamaya, A., Antil, N., Barroilhet, L., Sadowski, E. A.  
2022; 5 (6): e2216370
- **Imaging Approach to Pulmonary Infections in the Immunocompromised Patient** *INDIAN JOURNAL OF RADIOLOGY AND IMAGING*  
Grover, S., Grover, H., Antil, N., Patra, S., Sen, M., Nair, D.  
2022
- **A robust 3D fast spin-echo technique for fast examination of the brachial plexus.** *Skeletal radiology*  
Yoon, D., Antil, N., Biswal, S., Lutz, A. M.  
2022
- **Color Doppler Imaging of Vascular Abnormalities of the Uterus** *Ultrasound Quarterly.*  
Keller, C. A., Antil, N., Jeffrey, B., Kamaya, A.  
2022; 38 (1): 72-82
- **Ovarian Cancer Detection in Average-Risk Women: Classic- versus Nonclassic-appearing Adnexal Lesions at US.** *Radiology*  
Gupta, A., Jha, P., Baran, T. M., Maturen, K. E., Patel-Lippmann, K., Zafar, H. M., Kamaya, A., Antil, N., Barroilhet, L., Sadowski, E.  
2022: 212338
- **Elbow Imaging: Variants and Asymptomatic Findings.** *Seminars in musculoskeletal radiology*  
Antil, N., Stevens, K. J., Lutz, A. M.  
2021; 25 (4): 546-557
- **Niche role of MRI in the evaluation of female infertility** *INDIAN JOURNAL OF RADIOLOGY AND IMAGING*  
Grover, S., Antil, N., Katyan, A., Rajani, H., Grover, H., Mittal, P., Prasad, S.  
2020; 30 (1): 32–45
- **Ovarian Cancer - Current Status of Blood Biomarker and Imaging Screening Strategies** *Ovarian Cancer - Current Status of Blood Biomarker and Imaging Screening Strategies*  
Lutz, A., Antil, N.  
2020
- **Do not forget the brachial plexus-prevalence of distal brachial plexus pathology on routine shoulder MRI.** *European radiology*  
Antil, N. n., ElGuindy, Y. n., Lutz, A. M.  
2020

- **Approach to pediatric renal tumors: an imaging review.** *Abdominal radiology (New York)*  
Grover, S. B., Antil, N., Rajani, H., Grover, H., Kumar, R., Mandal, A. K., Bagga, D., Katyan, A.  
2019; 44 (2): 619-641
- **Magnetic resonance imaging spectrum of intracranial tubercular lesions: one disease, many faces** *POLISH JOURNAL OF RADIOLOGY*  
Khatri, G., Krishnan, V., Antil, N., Saigal, G.  
2018; 83: E524–E535
- **A Case of Mistaken Identity: Glutaric Aciduria Type I Masquerading as Postmeningitic Hydrocephalus.** *Journal of clinical imaging science*  
Rajani, H., Grover, S. B., Antil, N., Katyan, A.  
2018; 8: 50
- **Primary presentation of Jeune's syndrome as gastric motility disorder in an infant: A case report** *INDIAN JOURNAL OF RADIOLOGY AND IMAGING*  
Katyan, A., Grover, S., Rajani, H., Bagga, D., Antil, N.  
2018; 28 (1): 65–69
- **Imaging Evaluation of Metastases to Breast: Rare Presentation of Carcinoma Gallbladder** *Imaging Evaluation of Metastases to Breast: Rare Presentation of Carcinoma Gallbladder*  
Antil, N., Grover, S. B., Katyan, A., Khanna, G.  
2017
- **Hepatic Venous Waveform, Splenoportal and Damping Index in Liver Cirrhosis: Correlation with Child Pugh's Score and Oesophageal Varices** *JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH*  
Antil, N., Sureka, B., Mittal, M., Malik, A., Gupta, B., Thukral, B.  
2016; 10 (2): TC1–TC5
- **Painful swelling on the side of the knee Pure or primary leprosy neuritis (PLN)** *CLINICAL AND EXPERIMENTAL DERMATOLOGY*  
Jain, S., Ramesh, V., Antil, N.  
2015; 40 (5): 586–88