

Resource Summary Report

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Merge Healthcare Incorporated

RRID:SCR_013521

Type: Tool

Proper Citation

Merge Healthcare Incorporated (RRID:SCR_013521)

Resource Information

URL: <http://www.merge.com>

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Description: Merge Healthcare Incorporated develops solutions that automate healthcare data and diagnostic workflow to enable a better electronic record of the patient experience, and to enhance product development for health IT, device and pharmaceutical companies. Merge products, ranging from standards-based development toolkits to sophisticated clinical applications, have been used by healthcare providers, vendors and researchers worldwide for over 20 years. Merge Healthcare utilizes decades of technology, expertise, intellectual property, innovative software development and expert services to build IT solutions for healthcare and biopharmaceutical customers worldwide. Merge Healthcare's OEM applications and toolkits improve the process of transferring diagnostic data and images, and support integration of data from imaging procedures into broader health IT applications. These solutions provide an advanced start to software development, and are quietly inside many of today's health IT systems. Merge Healthcare's Medical Imaging Solutions bring mission-critical improvements for imaging workflow, from scheduling to billing through disaster recovery. Our Perioperative Solutions provide enhanced workflow for the entire surgery experience. Our customers, from the largest outpatient center chains to rural hospitals, have relied on Merge to bring them the solutions and services needed to run clinically and financially successful businesses. Merge Healthcare's eClinical business unit, recently added through the acquisition of etrials Worldwide Inc., provides adaptive web-based tools that coordinate to transform data into intelligence and speed the path to an actionable study endpoint for clinical trials. Pharmaceutical, biotechnology, medical device and contract research organizations use integrated trial, site and patient solutions for real-time access to the high quality data they need to make informed decisions.

Abbreviations: Merge

Synonyms: Merge Healthcare

Resource Type: production service resource, service resource

Keywords: electronic, biopharmaceutical, biotechnology, care, clinical, device, health, healthcare, imaging, medical, patient, pharmaceutical, record, bioinformatics, clinical system, innovation

Availability: Commercial license

Resource Name: Merge Healthcare Incorporated

Resource ID: SCR_013521

Alternate IDs: nif-0000-33207

Old URLs: <http://www.merge.com/home.html>

Record Creation Time: 20220129T080316+0000

Record Last Update: 20260829T182436+0000

Ratings and Alerts

No rating or validation information has been found for Merge Healthcare Incorporated.

No alerts have been found for Merge Healthcare Incorporated.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 146 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Varela Soler Y, et al. (2026) Aerosol Delivery of Polyelectrolyte Surfactant-Antimicrobial Nanoparticles to the Lungs. *Pharmaceutical research*, 43(2), 421.

Repyak K, et al. (2025) Thoracic radiographic findings in cats with feline infectious peritonitis. *Journal of feline medicine and surgery*, 27(2), 1098612X241309823.

Tam LTT, et al. (2025) Ultrasmall Bi/Bi₂O₃ nanoparticles as biocompatible and efficient CT imaging contrast agents. *Nanoscale advances*, 7(13), 4183.

Debnath P, et al. (2025) T1 signal intensity ratio correlation with T1 mapping in pediatric pancreatitis. *Abdominal radiology (New York)*, 50(3), 1342.

Choi SE, et al. (2025) The kinetic parameters of dynamic contrast-enhanced MRI with ultrafast imaging in breast cancer patients receiving neoadjuvant chemotherapy: Prediction of pathologic complete response and correlation with histologic microvessel

density. *Medicine*, 104(5), e40239.

Hellige M, et al. (2025) Computed tomographic myelography of the cranial cervical spine in Warmblood horses with no spinal pathology-Inter- and intravertebral ratios and distribution of contrast columns in neutral and flexed cervical spine. *Equine veterinary journal*, 57(5), 1375.

Tobolska A, et al. (2025) Mathematical models predict the physiological dimensions of selected canine carpal joint structures across imaging modalities in healthy dogs. *Scientific reports*, 15(1), 42968.

Allajbeu I, et al. (2025) Improving the diagnostic performance of contrast-enhanced mammography through lesion conspicuity and enhancement quantification. *European radiology*, 35(10), 6385.

Debnath P, et al. (2024) Magnetic resonance imaging T1 mapping of the liver, pancreas and spleen in children. *Abdominal radiology (New York)*, 49(11), 3963.

Griffin MA, et al. (2024) Effect of glyceryl trinitrate and clevidipine administration on CT angiogram findings in dogs undergoing prostatic artery embolization for prostatic carcinoma. *PloS one*, 19(12), e0316080.

Mostafa AA, et al. (2024) Comparison of tracheal diameter in non-brachycephalic versus brachycephalic dogs using manubrium and thoracic inlet tracheal indexes. *Frontiers in veterinary science*, 11, 1454930.

Wahlberg KJ, et al. (2024) Effects of Continuous Accelerated Pacing on Cardiac Structure and Function in Patients With Heart Failure With Preserved Ejection Fraction: Insights From the myPACE Randomized Clinical Trial. *Journal of the American Heart Association*, 13(1), e032873.

Nagaraj UD, et al. (2024) Evaluation of T2W FLAIR MR image quality using artificial intelligence image reconstruction techniques in the pediatric brain. *Pediatric radiology*, 54(8), 1337.

Kennedy LC, et al. (2023) Associations of Multiparametric Breast MRI Features, Tumor-Infiltrating Lymphocytes, and Immune Gene Signature Scores Following a Single Dose of Trastuzumab in HER2-Positive Early-Stage Breast Cancer. *Cancers*, 15(17).

Costa PR, et al. (2023) Diagnostic reference level quantities for adult chest and abdomen-pelvis CT examinations: correlation with organ doses. *Insights into imaging*, 14(1), 60.

Mostafa AA, et al. (2023) Radiographic determination of the tracheal indices at caudal cervical, thoracic-inlet, and intra-thoracic trachea in non-bulldog brachycephalic breeds without evidence of cardiorespiratory disease. *BMC veterinary research*, 19(1), 184.

Chun L, et al. (2023) Validation of a Novel Radiographic View for Evaluating Proximal Humerus Fractures: The Clear View. *Journal of the Pediatric Orthopaedic Society of North America*, 5(3), 633.

Healy NA, et al. (2022) Does pre-operative breast MRI have an impact on surgical outcomes in high-grade DCIS? The British journal of radiology, 95(1138), 20220306.

Li J, et al. (2022) Genetically engineered mesenchymal stem cells with dopamine synthesis for Parkinson's disease in animal models. NPJ Parkinson's disease, 8(1), 175.

Vazquez Guillamet R, et al. (2022) Uncertainty analysis of chest X-ray lung height measurements and size matching for lung transplantation. Journal of thoracic disease, 14(4), 1042.