

Xeroradiography

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Xeroradiography is a type of x-ray in which a picture of the body is recorded on paper rather than on film.



Recent Publications on Xeroradiography:

- [Fatal childhood calciphylaxis in a 10-year-old and literature review.](#)
Calciphylaxis is a rare but highly morbid disorder of vascular... 12th December, 2006
Department of Dermatology, Yale University School of Medicine, New Haven,- *Pediatr Dermatol.* 2006 May-Jun;23(3):266-72. ([DOI Direct Link](#))
- [Dental radiography.](#)
Calciphylaxis is a rare but highly morbid disorder of vascular... 1st March, 2006
- *J Am Dent Assoc.* 2006 Jan;137(1):18; author reply 18-9.
- [Age-related morphological changes in the human hyoid bone.](#)
OBJECT: Age-related morphological changes in the human hyoid bone were... 24th January, 2006
Division of Oral and Craniofacial Anatomy, Tohoku University Graduate- *Cells Tissues Organs.* 2005;180(3):185-92. ([DOI Direct Link](#))
- [\[Medical X-ray dryview photography and digitized diagnostic technique\]](#)
This paper introduces briefly xeroradiography, computed radiography... 19th July, 2003
Equipment Department, Jiashan NO. 1. Hospital, Zhejiang Province.- *Zhongguo Yi Liao Qi Xie Za Zhi.* 2001 Nov;25(6):357-8, 351.
- [\[Imaging of the painful cervical spine\]](#)
Neck pain can occur in several circumstances: traumatic, spontaneous,... 20th May, 2003
Service de Radiologie B, CHU Cochin, 27 rue Faubourg Saint Jacques, 75679- *J Radiol.* 2003 Feb;84(2 Pt 2):181-239. ([DOI Direct Link](#))
- [What is your diagnosis? Tracheal collapse at the level of the sixth cervical vertebra.](#)
We present the oldest documented case of femoral neck fracture of a... 8th May, 2000
Department of Surgery, New Bolton Center, University of Pennsylvania,- *J Am Vet Med Assoc.* 2000 Feb 15;216(4):487-8.
- [\[Chiari "malformation" in Crouzon syndrome\]](#)
BACKGROUND: Use of MRI makes the association Chiari... 5th May, 2000
Service de neurochirurgie pediatrique, Universite Rene-Descartes Paris V,- *Arch Pediatr.* 1996 May;3(5):433-9.



Xeroradiography Patents:

- 4636069- [Method for reading deformation images on electrophotographic media](#)
- 4961209- [System for measuring the charge distribution on a photoreceptor surface](#)
- 5017989- [Solid state radiation sensor array panel](#)
- 5019370- [Biodegradable, low biological toxicity radiographic contrast medium and method of x-ray imaging](#)
- 5023661- [Precharging of the X-ray photoreceptor to eliminate the fatigue artifact](#)
- 5040012- [Extended X-ray film development controller](#)
- 5105451- [Electrographic process utilizing fluorescent toner and filtered detector for generating an electrical image signal](#)
- 5127038- [Method for capturing and displaying a latent radiographic image](#)
- 5163075- [Contrast enhancement of electrographic imaging](#)
- 5166524- [Element, device and associated method for capturing a latent radiographic image](#)
- 5168160- [Method and apparatus for acquiring an electrical signal representing a radiographic image](#)
- 4959287- [Xeroradiographic imaging member](#)
- 4950569- [Electrophotographic image enhancement using luminescent overcoats](#)
- 4944997- [Electrostatographic recording material](#)
- 4663526- [Nondestructive readout of a latent electrostatic image formed on an insulating material](#)
- 4763002- [Photon detector](#)
- 4764948- [Data marking system for medical x-rays, particularly mammograms](#)
- 4770964- [Magnetic imaging member and fabrication process therefor](#)
- 4770965- [Selenium alloy imaging member](#)
- 4778985- [Imaging plate structure](#)
- 4818877- [Memory display system](#)
- 4857723- [Segmented imaging plate structure](#)
- 4865937- [Method of making fluorescent toner](#)
- 4877699- [Electrophotographic luminescent amplification process](#)
- 5176980- [Electrographic liquid developer and method of making same](#)
- 5233990- [Method and apparatus for diagnostic imaging in radiation therapy](#)
- 6268614- [Electrostatic recording member, electrostatic latent image recording apparatus, and electrostatic latent image read-out apparatus](#)
- 6281507- [Interdigital photoconductor structure for direct X-ray detection in a radiography imaging system](#)
- 6574629- [Picture archiving and communication system](#)
- 6717173- [Radio-conductive material, method of manufacturing the same, solid sensor using the same, method of manufacturing radio-conductive film, and radiation image read-out apparatus](#)
- 6951665- [Radio-conductive material, method of manufacturing the same, solid sensor using the same, method of manufacturing radio-conductive film, and radiation image read-out apparatus](#)
- 6956975- [Method for improving breast cancer diagnosis using mountain-view and contrast-enhancement presentation of mammography](#)
- 7071309- [Antibodies to breast specific gene 1](#)
- 7123762- [Method and system for risk-modulated diagnosis of disease](#)
- 7183251- [hCG therapy for the treatment of breast cancer](#)
- 7298883- [Automated method and system for advanced non-parametric classification of medical images and lesions](#)

- 6171643- [Method of producing multilayer plate for x-ray imaging](#)
- 5994713- [Filmless photon imaging apparatus](#)
- 5986278- [Filmless photon imaging apparatus](#)
- 5242386- [Echographic suction cannula](#)
- 5330868- [Electrographic fluorescent liquid developer](#)
- 5379773- [Echographic suction cannula and electronics therefor](#)
- 5661309- [Electronic cassette for recording X-ray images](#)
- 5686733- [Megavoltage imaging method using a combination of a photoreceptor with a high energy photon converter and intensifier](#)
- 5768406- [Mass detection in digital X-ray images using multiple threshold levels to discriminate spots](#)
- 5772982- [Method of using hyaluronic acid for the detection, location and diagnosis of tumors](#)
- 5880472- [Multilayer plate for x-ray imaging and method of producing same](#)
- 5886359- [X-ray detector, detection assembly, and method](#)
- 5962856- [Active matrix X-ray imaging array](#)
- 7418123- [Automated method and system for computerized image analysis for prognosis](#)

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