

Thermo Electron Corporation

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Recent Publications by Thermo Electron Corporation:



- [Orbitrap mass analyzer--overview and applications in proteomics.](#)
*The orbitrap mass analyzer is proving itself as a useful addition to a...*19th June, 2008
Thermo Electron Corp,- Proteomics. 2006 Sep;6 Suppl 2:16-21. ([DOI Direct Link](#))
- [ChromAlign: A two-step algorithmic procedure for time alignment of three-dimensional LC-MS chromatographic surfaces.](#)
*We present an algorithmic approach to align three-dimensional...*27th January, 2007
Thermo Electron Corporation, 355 River Oaks Parkway, San Jose, California- Anal Chem. 2006 Dec 15;78(24):8207-17. ([DOI Direct Link](#))
- [Avoiding physicochemical artefacts in early ADME-Tox experiments.](#)
*Recent literature has highlighted the importance of fundamental...*11th January, 2007
New Pharma R&D Solutions, Thermo Electron Corporation, 5344 John Lucas- Drug Discov Today. 2006 Sep;11(17-18):855-9. ([DOI Direct Link](#))
- [A hierarchical screening methodology for physicochemical/ADME/Tox profiling.](#)
*Full integration of pharmaceutical profiling into pharmaceutical lead...*9th December, 2006
New Pharma R&D Solutions, Thermo Electron Corporation, 5344 John Lucas- Expert Opin Drug Metab Toxicol. 2006 Oct;2(5):805-17. ([DOI Direct Link](#))
- [Type testing the Model 6600 plus automatic TLD reader.](#)

- The Harshaw Model 6600 Plus is a reader with a capacity for 200 TLD cards...*9th December, 2006
Thermo Electron Corporation, 26400 Broadway Avenue, Oakwood Village, OH- Radiat Prot Dosimetry.
2006;120(1-4):303-6. Epub 2006 Jul 11. ([DOI Direct Link](#))
- [Performance of Harshaw TLD-100H two-element Dosemeter.](#)
*One of the advantages of LiF based thermoluminescent (TL) materials is its...*9th December, 2006
Thermo Electron Corporation, USA (Harshaw TLD), 26400 Broadway Avenue,- Radiat Prot Dosimetry.
2006;120(1-4):324-30. Epub 2006 Apr 27. ([DOI Direct Link](#))
 - [The dose-response of Harshaw TLD-700H.](#)
*Harshaw TLD-700H (7LiF:Mg,Cu,P) was previously characterised for low- to...*9th December, 2006
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 - [LiF:Mg,Cu,P glow curve shape dependence on heating rate.](#)
*The glow curve shape of LiF:Mg,Cu,P (MCP) material is studied in this...*9th December, 2006
Thermo Electron Corporation, 26400 Broadway Avenue, Oakwood Village, OH- Radiat Prot Dosimetry.
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 - [Enhanced sequence coverage of proteins in human cerebrospinal fluid using multiple enzymatic digestion and linear ion trap LC-MS/MS.](#)
*The cerebrospinal fluid (CSF) provides a ready access into the health...*15th September, 2006
Scientific Instruments Division of Thermo Electron Corporation, 355 River- Brief Funct Genomic
Proteomic. 2006 Jun;5(2):144-53. Epub 2006 May 26. ([DOI Direct Link](#))
 - [A novel approach for identification and characterization of glycoproteins using a hybrid linear ion trap/FT-ICR mass spectrometer.](#)
*Combining source collision-induced dissociation (CID) and tandem mass...*4th May, 2006
Thermo Electron Corporation, Somerset, New Jersey 08873, USA.- J Am Soc Mass Spectrom. 2006
Feb;17(2):168-79. Epub 2006 Jan 10. ([DOI Direct Link](#))
 - [Protein analysis in human cerebrospinal fluid: Physiological aspects, current progress and future challenges.](#)
*The introduction of lumbar puncture into clinical medicine over 100 years...*18th March, 2006
Proteomics, Finnigan Mass Spectrometry, Thermo Electron, San Jose, CA- Dis Markers.
2006;22(1-2):3-26.
 - [Molecular weight determination of peptides and proteins by ESI and MALDI.](#)
*Several topics are covered, namely, general aspects important for mass...*24th February, 2006
Thermo Electron GmbH (Bremen), Germany.- Methods Enzymol. 2005;405:1-36. ([DOI Direct Link](#))

Press Releases on Thermo Electron Corporation:

Centene Corporation to Present at Bank of America Merrill Lynch Credit Conference	20th November, 2009	Centene Corporation	ST. LOUIS, Nov. 20 /PRNewswire-FirstCall/ -- Centene Corporation (NYSE: CNC) today announced that it will present at the Bank of America Merrill Lynch 2009 Credit Conference, to be held December 2-3,
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Reportlinker Adds Toothpaste - Global Market Trends	20th November, 2009	Reportlinker	NEW YORK, Nov. 20 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Toothpaste - Global Market Trends http://www.reportlinker.com/p0164389
Reportlinker Adds Global Self Monitoring Blood Glucose Market (SMBG): Increasing Adoption to Drive Growth	20th November, 2009	Reportlinker	NEW YORK, Nov. 20 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Global Self Monitoring Blood Glucose Market (SMBG): Increasing Adoption to

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- [Integration of Symyx Notebook and Thermo Scientific Watson LIMS Accelerates Laboratory Workflows and](#)
Interest!ALERT: Oct 27 2009 1:26PM Matching: thermo electron
- [Thermo Fisher Scientific introduces Linear Ion Trap Trade-Up Program for Single Quadrupole and Ion Trap LC-MS](#)
Express Pharma: Oct 26 2009 2:13PM Matching: thermo electron
- [Thermo Fisher's Q3 Revenues Fall 2 Percent on Acquisition, Currency Effects](#)
GenomeWeb: Oct 22 2009 10:54PM Matching: thermo electron
- [Iraqis drop WMD claim against Thermo Fisher](#)
Research & Development: Oct 13 2009 1:04PM Matching: thermo electron
- [Thermo Fisher Announces Trade-up Program to LTQ XL, LTQ Velos](#)
GenomeWeb: Oct 11 2009 7:00PM Matching: thermo electron
- [Week of Sept. 14, 2009: Evotec and Biogen Idec Form Pact; Marijn Dekkers Leaves Thermo Fisher Scientific for B](#)
Pharmaceutical Technology: Sep 17 2009 4:34PM Matching: thermo electron
- [Bayer Appoints new CEO](#)
PharmiWeb: Sep 16 2009 6:59PM Matching: thermo electron



Thermo Electron Corporation Patents:

- 7053373- [Infrared spectrometer with automated tablet sampling](#)
- 7197911- [Methods and apparatus for mechanical resonance monitoring a mass concentration of particulate matter](#)
- 7220970- [Process and device for measuring ions](#)
- 7233870- [Spectrometric data cleansing](#)
- 7303610- [Chromatography column assembly](#)
- 7311435- [Shaking incubator](#)
- 7311652- [Fixing device for a centrifuge rotor cover](#)
- 7324272- [Spectroscopic microscope with multi-mode illumination](#)
- 7339175- [Feedback circuit for output control in a semiconductor X-ray detector](#)
- 7339668- [Spectrometer for analysis of multiple samples](#)
- 7193705- [Method for determining atomic isotope masses](#)
- 7181956- [Rheometer](#)
- 7119904- [Stabilized infrared source for infrared spectrometers](#)
- 7061236- [Metal detector](#)
- 7067821- [Flood gun for charge neutralization](#)
- 7078696- [Microspectrometer system with selectable aperturing](#)
- 7090633- [Centrifuge rotor lid holder device](#)
- 7098035- [Multicell cuvette package, method of loading multicell cuvettes into a measurement instrument and a dispensing device for loading cuvettes](#)
- 7105130- [Adjustable pipette](#)
- 7107818- [Method and device for comprehensive two-dimensional gas chromatography](#)
- 7111813- [Support clip and pilaster apparatus and method](#)
- 7119597- [Methods and apparatus to produce a voltage pulse](#)
- 7345760- [Grating monochromator/spectrograph](#)
- 7359060- [Multi-mode sampling probes](#)
- 7367224- [Rheometer and method for temperature control of its measuring chamber](#)
- 7485175- [Device for positioning and holding a length of gas chromatographic column](#)
- 7496220- [Spectroscopic microscopy with image-driven analysis](#)
- 7504641- [Polarisation fluorometer](#)
- 7554091- [Feedback circuit for output control in a semiconductor X-ray detector](#)
- 7556779- [Climatic cabinet](#)
- 7567871- [Automatic material labeling during spectral image data acquisition](#)
- 7574929- [Controllable pipette](#)
- 7595873- [Rapid spatial averaging over an extended sample in a Raman spectrometer](#)
- 7603888- [Automatic sampler associable with chromatographic analysis instruments](#)
- 7483135- [Confocal spectrometer with astigmatic aperturing](#)
- 7471390- [Spectrometer signal quality improvement via background subtraction](#)
- 7460229- [Beam alignment in spectroscopic microscopes](#)
- 7371206- [Rotor for laboratory centrifuges](#)
- 7378664- [Deicing of radiation detectors in analytical instruments](#)
- 7391509- [Devices and methods for multi-mode analytical microscopy, in particular for UV fluorescence and Raman analysis of samples](#)
- 7396386- [Method and apparatus for keeping constant the retention times in a gaschromatographic](#)

[analysis](#)

- 7435284- [Parallel-plate diffusion gas dehumidifier and methods for use](#)
- 7454945- [Mercury monitoring system and calibration](#)
- 7456395- [Glow discharge source](#)
- 7456950- [Spectroscope with spatial resolution control](#)
- 7456956- [Vibrational circular dichroism spectrometer using reflective optics](#)
- 7605918- [Spectrometer signal quality improvement via exposure time optimization](#)

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