

Waste Products

[View the current Waste Products InDepth page on BioPortfolio.com](http://www.bioportfolio.com/indepth/Waste_Products.html)

(http://www.bioportfolio.com/indepth/Waste_Products.html)



Recent Publications on Waste Products:

- [Tumor hypoxia blocks Wnt processing and secretion through the induction of endoplasmic reticulum stress.](#)
Poorly formed tumor blood vessels lead to regions of microenvironmental... 1st October, 2008
Division of Radiation and Cancer Biology, Department of Radiation- Mol Cell Biol. 2008 Sep 29. ([DOI Direct Link](#))
- [Microbial community diversity in the profile of an agricultural soil in northern China.](#)
The soil microorganisms at different depths play an important role in soil... 27th September, 2008
School of Life Sciences, Shandong University, Jinan 250100, China.- J Environ Sci (China). 2008;20(8):981-8.
- [A genetic polymorphism maintained by natural selection in a temporally varying environment.](#)
ABSTRACT Environments that are crowded with larvae of the fruit fly,... 25th September, 2008
Department of Ecology and Evolutionary Biology, University of California,- Am Nat. 1998 Feb;151(2):148-56. ([DOI Direct Link](#))
- [Spectroscopic changes on fulvic acids from a kraft pulp mill effluent caused by sun irradiation.](#)
Large volumes of wastewater with a high organic load are generated by the... 23rd September, 2008
CESAM, Department of Chemistry, University of Aveiro, 3810-193, Aveiro,- Chemosphere. 2008 Sep 18. ([DOI Direct Link](#))
- [Organic osmolyte channels in malaria-infected erythrocytes.](#)
Infection of human erythrocytes with the malaria parasite Plasmodium... 23rd September, 2008
Department of Radiation Oncology, Eberhard-Karls-University Tubingen,- Biochem Biophys Res Commun. 2008 Sep 18. ([DOI Direct Link](#))
- [Biodegradation potential of the genus Rhodococcus.](#)
A large number of aromatic compounds and organic nitriles, the two groups... 16th September, 2008
Centre of Biocatalysis and Biotransformation, Institute of Microbiology,- Environ Int. 2008 Sep 10. ([DOI Direct Link](#))
- [Imaging complex nutrient dynamics in mycelial networks.](#)
Transport networks are vital components of multi-cellular organisms,... 10th September, 2008
Department of Plant Sciences, University of Oxford, South Parks Road,- J Microsc. 2008 Aug;231(2):317-31. ([DOI Direct Link](#))
- [Vascular targeted therapies in oncology.](#)
Neovascularization is intimately involved in tumor survival, progression,... 30th August, 2008
Department of Radiation Oncology, University of Florida, 2000 SW Archer- Cell Tissue Res. 2008 Aug 28. ([DOI Direct Link](#))

- [The truth about plastic. It's in just about everything--which may be harmful to you and the planet. How to shrink your plastic footprint.](#)
1. *Multidrug and toxic compound extrusion (MATE)-type transporters, which...*30th August, 2008
- Time. 2008 Jul 21;172(3):55-6.
- [Waste biotech.](#)
1. *Sibling cannibalism is a common phenomenon in the animal kingdom but...*20th August, 2008
- Biotechnol J. 2008 Jul;3(7):831. ([DOI Direct Link](#))
- [Degradation of tertiary alkylamines during chlorination/chloramination: implications for formation of aldehydes, nitriles, halonitroalkanes, and nitrosamines.](#)
*Drinking water utilities are exploring the use of waters impacted by...*6th August, 2008
Department of Chemical Engineering, Yale University, Mason Lab 313b, 9- Environ Sci Technol. 2008 Jul 1;42(13):4811-7.
- [Multidrug and toxic compound extrusion \(MATE\)-type proteins as anchor transporters for the excretion of metabolic waste products and xenobiotics.](#)
1. *Multidrug and toxic compound extrusion (MATE)-type transporters, which...*1st August, 2008
Department of Membrane Biochemistry, Okayama University Graduate School of- Xenobiotica. 2008 Jul;38(7-8):1107-18. ([DOI Direct Link](#))
- [Maternal manipulation of hatching asynchrony limits sibling cannibalism in the predatory mite Phytoseiulus persimilis.](#)
1. *Sibling cannibalism is a common phenomenon in the animal kingdom but...*16th July, 2008
Institute of Plant Protection, Department of Applied Plant Sciences and- J Anim Ecol. 2008 Jun 24. ([DOI Direct Link](#))
- [Alternative materials for adsorption of heavy metals and petroleum hydrocarbons from contaminated leachates.](#)
*In the present work, waste products from forest industries (sawdust, pine...*10th July, 2008
Water Environment Technology, Department of Civil and Environmental- Environ Technol. 2008 Jan;29(1):111-22.
- [Modeling of Cellular Metabolism and Microcirculatory Transport.](#)
*Oxygen and other substrates, waste products, hormone messengers, and cells...*9th July, 2008
Department of Physiology, Medical College of Wisconsin, Milwaukee,- Microcirculation. 2008 Jun 26:1. ([DOI Direct Link](#))

BioNews Results for Waste Products

- [Merger Enforcement Guidelines](#)
Global Competition Review: Sep 25 2008 9:45PM Matching: waste products
- [\[video\] Edward Spink, CEO of TurboSonic Technologies, Inc. Discusses Deal With Canadian Biotechnology Company](#)
Stockwatch: Aug 22 2008 11:20AM Matching: waste products
- [DIARY - S&P 500 Corporate Earnings from July 24, 2008](#)
Sharewatch: Jul 24 2008 1:27PM Matching: waste products

Waste Products Clinical Trials:



- [Mapping the Areas of the Brain Associated With Language in Children With Epilepsy](#)
Epilepsy; Seizures



Waste Products Patents:

- 7404940- [Method for flue-gas reduction of pollutants in combustion processes](#)
- 7413434- [Method for the production of raw materials for candle production and a heat store material](#)
- 7413592- [Linear hearth furnace system and methods regarding same](#)
- 7413650- [Mobile or stationary modular self-contained dehydration toilet, dehydration engine, and gray water recovery system](#)
- 7413660- [Single pass method and apparatus for separating a target molecule from a liquid mixture](#)
- 7413781- [Gels for encapsulation of biological materials](#)
- 7414027- [Peptide antagonists of vascular endothelial growth factor](#)
- 7416612- [Process for removal of paint from plastic substrates](#)
- 7416641- [Apparatus for recovering marketable products from scrap rubber](#)
- 7416669- [Biological nutrient removal process and process control system for same](#)
- 7416858- [Pharmaceutical compositions of glycoconjugates](#)
- 7411181- [System and method for manipulating and processing materials using holographic optical trapping](#)
- 7411098- [Method for the production of tetrahydrogeranylacetone](#)
- 7410582- [Hollow fiber filter for extracorporeal blood circuit](#)
- 7406723- [Inflatable mattress and method for positioning a patient](#)
- 7407086- [Base for display units, for instance display units for food products](#)
- 7407121- [Method and process for providing a controlled batch of micrometer-sized or nanometer-sized coal material](#)
- 7407583- [In-situ groundwater nitrification and de-nitrification remediation system](#)
- 7407610- [Litter for animals other than domestic cats](#)
- 7407688- [Process for recycling waste FRP](#)
- 7408083- [Method for the production of diaminodiarylmethanes](#)
- 7409731- [Disposable waste liner assembly](#)
- 7409948- [Engine efficiency regulator](#)
- 7410568- [Sludge treatment](#)
- 7416859- [Rhodococcus cloning and expression vectors](#)
- 7416874- [Recombinant bacterial phytases and uses thereof](#)
- 7425625- [Carotenoid ketolase genes with improved ketocarotenoid yield](#)
- 7426885- [Cooking device](#)
- 7426891- [System for converting animal waste into an environmentally friendly energy source](#)
- 7426902- [Sorbent and applications](#)
- 7427415- [Implantation of encapsulated biological materials for treating diseases](#)
- 7428926- [Water treatment method for heavy oil production](#)
- 7429378- [Transdiscal administration of high affinity anti-MMP inhibitors](#)
- 7429421- [Coated clumping litter comprising non-swelling particles](#)
- 7429475- [Phytase enzymes, nucleic acid sequences encoding phytase enzymes and vectors and host cells incorporating same](#)

- 7429556- [Universal halide-enhanced decontaminating formulation](#)
- 7425224- [High pressure chemical vapor trapping method](#)
- 7424755- [Aesthetic, multipurpose, cabinetry assembly for use within a lavatory and method of installation](#)
- 7424324- [Identifying heart failure patients suitable for resynchronization therapy using QRS complex width from an intracardiac electrogram](#)
- 7416892- [Method and system for microfluidic manipulation, amplification and analysis of fluids, for example, bacteria assays and antiglobulin testing](#)
- 7418374- [Treatment protocol generation for diseases related to angiogenesis](#)
- 7419422- [Rotary cutting head](#)
- 7419482- [Systems and methods for delivering agents into targeted tissue of a living being](#)
- 7419597- [Fluid, circuits, systems, and processes for extracorporeal blood processing](#)
- 7419808- [Methods and compositions for the production of adenoviral vectors](#)
- 7420044- [Nucleic acid and protein homologs and uses thereof](#)
- 7422677- [Membrane-mediated electropolishing](#)
- 7422873- [Mutant carotenoid ketolase](#)
- 7422997- [Method to enhance plant growth with a biological fertilizer composition comprising poultry manure and electromagnetic field treated yeasts](#)
- 7429693- [Method for the production of plant seed with modified fiber content and modified seed coat](#)

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:Peter.Barfoot@bioportfolio.com)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Wessex Barn, Dorchester Road, Frampton, Dorset, DT2 9NB, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2008 - BioPortfolio Limited.

