

Gram-Negative Bacterial

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Recent Publications on Gram-Negative Bacterial:



- [\[Virulence blocking antibiotics. Anti-bacterial agents with completely new action mechanisms\]](#)
Over the past few decades, great strides have been made to advance the... 18th November, 2009
Creative- Lakartidningen. 2009 Sep 30-Oct 6;106(40):2543-5.
- [\[Rates of Stenotrophomonas maltophilia colonization and infection in relation to antibiotic cycling protocols.\]](#)
This study evaluated whether antibiotic cycling programmes using... 18th November, 2009
School of Pharmacy, Virginia Commonwealth University, Richmond, VA, USA.- *Epidemiol Infect.* 2009 Dec;137(12):1679-83. ([DOI Direct Link](#))
- [\[Detection of the microbial patterns in a cohort of infants admitted to neonatal intensive care.\]](#)
Newborn babies admitted into the neonatal intensive care unit (NICU) often... 18th November, 2009
Department of Urology, "Sapienza" University, Rome, Italy.- *New Microbiol.* 2009 Jul;32(3):303-10.
- [\[Characterization of Listonella anguillarum as the aetiological agent of vibriosis occurred in cultured ayu \(Plecoglossus altivelis\) in Ninghai country, China\]](#)
OBJECTIVE: Ayu (Plecoglossus altivelis) vibriosis threatens ayu... 17th November, 2009
Ministry of Education Key Laboratory of Applied Marine Biotechnology,- Wei Sheng Wu Xue Bao. 2009 Jul 4;49(7):931-7.
- [\[Systemic Administration of Lipopolysaccharide Induces Cyclooxygenase-2 Immunoreactivity in Endothelium and Increases Microglia in the Mouse Hippocampus.\]](#)
In this study, we observed the effects of lipopolysaccharide (LPS) on... 13th November, 2009
Department of Anatomy and Cell Biology, College of Veterinary Medicine and- *Cell Mol Neurobiol.* 2009 Nov 12. ([DOI Direct Link](#))
- [\[Characterization of integrons and antimicrobial resistance genes in clinical isolates of Gram-negative bacteria from Palestinian hospitals.\]](#)
ABSTRACT Sixty Gram-negative bacterial isolates were collected from... 12th November, 2009
Graduate School of Medical Science, Kanazawa University, 13-1 Takaramachi,- *Microbiol Immunol.* 2009 Nov;53(11):595-602. ([DOI Direct Link](#))
- [\[A quantitative RNAi screen for JNK modifiers identifies Pvr as a novel regulator of Drosophila immune signaling.\]](#)
Drosophila melanogaster responds to gram-negative bacterial challenges... 7th November, 2009
Department of Medical Microbiology and Immunology, University of Alberta,- *PLoS Pathog.* 2009 Nov;5(11):e1000655. Epub 2009 Nov 6. ([DOI Direct Link](#))
- [\[Increased Inflammation, Impaired Bacterial Clearance, and Metabolic Disruption after Gram-Negative Sepsis in Mkp-1-Deficient Mice.\]](#)

- MAPKs are crucial for TNF-alpha and IL-6 production by innate immune cells...*6th November, 2009
Center for Perinatal Research, The Research Institute at Nationwide- J Immunol. 2009 Dec 1;183(11):7411-7419. Epub 2009 Nov 4. ([DOI Direct Link](#))
- [Bacterial membrane vesicles deliver peptidoglycan to NOD1 in epithelial cells.](#)
*Summary Gram negative bacterial peptidoglycan is specifically recognized...*6th November, 2009
Department of Microbiology, Monash University, Clayton, Victoria 3800,- Cell Microbiol. 2009 Nov 2. ([DOI Direct Link](#))
 - [Enhancing antibiotic activity: a strategy to control Acinetobacter infections.](#)
*OBJECTIVES: The emergence of antibiotic resistance has seriously...*29th October, 2009
Natural Products Research Center and Department of Microbiology, Faculty- J Antimicrob Chemother. 2009 Dec;64(6):1203-11. Epub 2009 Oct 27. ([DOI Direct Link](#))
 - [Overproduction of acyloxyacyl hydrolase by macrophages and dendritic cells prevents prolonged reactions to bacterial lipopolysaccharide in vivo.](#)
*Although recognition of lipopolysaccharide (LPS) by the myeloid...*29th October, 2009
Department of Internal Medicine, University of Texas Southwestern Medical- J Infect Dis. 2009 Dec 1;200(11):1685-93. ([DOI Direct Link](#))
 - [Both TRIF- and MyD88-dependent signaling contribute to host defense against pulmonary Klebsiella infection.](#)
*Klebsiella pneumoniae causes extensive lung damage. TLR signaling involves...*23rd October, 2009
Department of Pathobiological Sciences, Louisiana State University, Baton- J Immunol. 2009 Nov 15;183(10):6629-38. Epub 2009 Oct 21. ([DOI Direct Link](#))
 - [Atorvastatin prevents gentamicin-induced renal damage in rats through the inhibition of p38-MAPK and NF-kappaB pathways.](#)
*BACKGROUND AND AIMS: Gentamicin (GM) is still considered to be an...*21st October, 2009
Bezm-i Alem Valide Sultan Vakif Gureba Research and Education Hospital,- Ren Fail. 2009;31(5):382-92.
 - [Trappin-2/Elafin: a novel innate anti-human immunodeficiency virus-1 molecule of the human female reproductive tract.](#)
*Summary Trappin-2/Elafin is a serine protease inhibitor that plays a major...*15th October, 2009
Department of Physiology, Dartmouth Medical School, Lebanon, NH.- Immunology. 2009 Jul 18. ([DOI Direct Link](#))
 - [Expression of human serum albumin--L7/L12 \(Brucella abortus ribosomal protein\) fusion protein in Saccharomyces cerevisiae.](#)
*Brucella abortus is a facultative intracellular gram-negative bacterial...*15th October, 2009
Department of Microbiology, School of Medicine, Ilam University of Medical- Pol J Microbiol. 2009;58(2):99-104.

BioNews Results for Gram-Negative Bacterial

- [Life Sciences: Study results from University of Guelph update understanding of life sciences](#)
NewsRX: Nov 16 2009 5:43AM Matching: gram negative bacterial



Gram-Negative Bacterial Patents:

- 7481997- [Snow mountain virus genome sequence, virus-like particles and methods of use](#)
- 7507795- [Murine ZCYTOR17 ligand polypeptides](#)
- 7510717- [Non-toxic mutants of pathogenic gram-negative bacteria](#)
- 7514099- [Lipid nanoparticle based compositions and methods for the delivery of biologically active molecules](#)
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- 7611866- [Selection of bacterial inner-membrane anchor polypeptides](#)
- 7612045- [Compounds, compositions and methods for controlling biofilms and bacterial infections](#)
- 7592326- [Method for stimulating the immune, inflammatory or neuroprotective response](#)
- 7592010- [Albumin fusion proteins](#)
- 7588761- [Human antibodies that bind human TNF.alpha.](#)
- 7544772- [Methods for regulating inflammatory mediators and peptides useful therein](#)

- 7544782- [Tumour necrosis factor binding ligands](#)
- 7553929- [Cell permeable peptides for inhibition of inflammatory reactions and methods of use](#)
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- 7569384- [Albumin fusion proteins](#)
- 7579454- [Method for detecting gram-positive bacteria](#)
- 7582426- [Method for expression of proteins on spore surface](#)
- 7582616- [Nucleoside transport inhibitors](#)
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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)

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