

# Advanced Biomedical Research Incorporated

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Advanced Biomedical Research, Inc. (ABR) Corporate Headquarters is located in Pennington, New Jersey adjacent to the Princeton biopharmaceutical research corridor. ABR is a full service CRO offering an integrated package of customized services including clinical study protocol design, project management and study monitoring, quality assurance auditing, medical safety monitoring, biostatistics and clinical data management, regulatory submissions, and scientific communications. CRO services are provided out of our corporate headquarters office.

## PHASE I CLINICAL RESEARCH CENTER

Our 36-bed, state-of-the-art Clinical Research Center is located in Hackensack, New Jersey within 15 minutes of New York City. ABR performs a wide range of Phase I-II studies including bioavailability, bioequivalence, first-in-man, dose escalation safety/tolerability, drug-drug interactions, fed-fasted, pharmacokinetics/ pharmacodynamics, and special population studies. The ABR research facility is situated in northern New Jersey, within easy traveling distance of major airports and readily accessible by road and rail. ABR also has a well established, successful track record of performing outpatient Phase II-IV clinical studies, particularly for cardiovascular (hypertension, angina, myocardial infarction) and metabolic disorders (dyslipidemias and diabetes mellitus).

## Recent Publications by Advanced Biomedical Research Incorporated:



- [Androgens play a pivotal role in maintaining penile tissue architecture and erection: a review.](#)  
*Androgens are essential for development, growth, and maintenance of penile...*27th October, 2009  
Department of Biochemistry, Institute for Sexual Medicine, Boston- J Androl. 2009 Jul-Aug;30(4):363-9.  
Epub 2008 Sep 18. ([DOI Direct Link](#))
- [The brain, the penis and steroid hormones: clinical correlates with endothelial dysfunction.](#)  
*Erectile function is a complex neurovascular process that depends on the...*3rd March, 2009

Department of Biochemistry & Urology, Boston University School of- Curr Pharm Des. 2008;14(35):3723-36.

- [Coordinated control of connexin 26 and connexin 30 at the regulatory and functional level in the inner ear.](#)  
*Connexin 26 (Cx26) and connexin 30 (Cx30) are encoded by two genes (GJB2...*6th January, 2009 Venetian Institute of Molecular Medicine, Foundation for Advanced- Proc Natl Acad Sci U S A. 2008 Dec 2;105(48):18776-81. Epub 2008 Dec 1. ([DOI Direct Link](#))
- [ATP release through connexin hemichannels and gap junction transfer of second messengers propagate Ca<sup>2+</sup> signals across the inner ear.](#)  
*Extracellular ATP controls various signaling systems including propagation...*6th January, 2009 Foundation for Advanced Biomedical Research, Venetian Institute of- Proc Natl Acad Sci U S A. 2008 Dec 2;105(48):18770-5. Epub 2008 Dec 1. ([DOI Direct Link](#))
- [Calcium microdomains at presynaptic active zones of vertebrate hair cells unmasked by stochastic deconvolution.](#)  
*Signal transduction by auditory and vestibular hair cells involves an...*20th September, 2008 Foundation for Advanced Biomedical Research, Venetian Institute of- Cell Calcium. 2008 Aug;44(2):158-68. Epub 2008 Feb 4. ([DOI Direct Link](#))
- [Purinergic signalling and intercellular Ca<sup>2+</sup> wave propagation in the organ of Corti.](#)  
*Extracellular ATP is a key neuromodulator of visual and auditory sensory...*8th March, 2007 Venetian Institute of Molecular Medicine, Foundation for Advanced- Cell Calcium. 2007 Jan;41(1):77-86. Epub 2006 Jul 7. ([DOI Direct Link](#))
- [Melanocortin-5 receptor deficiency in mice blocks a novel pathway influencing pheromone-induced aggression.](#)  
*The rodent preputial gland secretes aggression-promoting pheromones and...*13th October, 2006 Vollum Institute for Advanced Biomedical Research, Oregon Health and- Behav Genet. 2006 Mar;36(2):291-300. Epub 2006 Jan 12. ([DOI Direct Link](#))
- [Are androgens critical for penile erections in humans? Examining the clinical and preclinical evidence.](#)  
*Androgens are deemed critical for penile-tissue development, growth, and...*3rd August, 2006 Department of Biochemistry & Urology, Institute for Sexual Medicine,- J Sex Med. 2006 May;3(3):382-404; discussion 404-7. ([DOI Direct Link](#))
- [Point mutations in apolipoprotein A-I mimic the phenotype observed in patients with classical lecithin:cholesterol acyltransferase deficiency.](#)  
*We have analyzed the effect of charged to neutral amino acid substitutions...*28th January, 2006 Molecular Genetics, Whitaker Cardiovascular Institute, Department of- Biochemistry. 2005 Nov 1;44(43):14353-66. ([DOI Direct Link](#))
- [LPS induces the interaction of a transcription factor, LPS-induced TNF-alpha factor, and STAT6\(B\) with effects on multiple cytokines.](#)  
*TNF-alpha is a pivotal cytokine whose overproduction can be lethal....*26th May, 2005 Department of Periodontology and Oral Biology, Center for Advanced- Proc Natl Acad Sci U S A. 2005 Apr 5;102(14):5132-7. Epub 2005 Mar 25. ([DOI Direct Link](#))
- [The goals and the perspectives of the common research and development work: the Italian-Hungarian bilateral programme.](#)  
*According to health politicians at present, the modernisation of the...*17th November, 2004 National Research Council, Institute of Advanced Biomedical Research,- Stud Health Technol Inform. 2002;90:143-7.
- [Molecular cloning and characterization of mouse LITAF cDNA: role in the regulation of tumor necrosis factor-alpha \(TNF-alpha\) gene expression.](#)  
*The inflammatory response to bacteria and bacterial products, such as...*4th November, 2004 Center for the Advanced Biomedical Research, Boston University,- J Endotoxin Res. 2004;10(1):15-23. ([DOI Direct Link](#))
- [Noradrenergic inhibition of midbrain dopamine neurons.](#)  
*Receptors that couple to phosphoinositide hydrolysis, which include...*17th August, 2004 The Vollum Institute for Advanced Biomedical Research, Oregon Health and- J Neurosci. 2004 May

12;24(19):4568-75. ([DOI Direct Link](#))

- [Greater sparing of visually guided orienting behavior after early unilateral occipital lesions: insights from a comparison with the impact of bilateral lesions.](#)

*We know that cats with bilateral lesions of occipital visual cortical...* 5th May, 2004

Department of Anatomy and Neurobiology, Center for Advanced Biomedical- Behav Brain Res. 2004 Apr 2;150(1-2):109-16. ([DOI Direct Link](#))

## Press Releases on Advanced Biomedical Research Incorporated:

<a href="#">Reportlinker Adds Transformers (Electricity) - A Global Market Review</a>	25th November, 2009	Reportlinker	<i>NEW YORK, Nov. 25 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue: Transformers (Electricity) - A Global Market Review <a href="http://www">http://www</a></i>
<a href="#">Reportlinker Adds Cell/Tissue Culture Supplies - A Global Market Perspective</a>	25th November, 2009	Reportlinker	<i>NEW YORK, Nov. 25 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue: Cell/Tissue Culture Supplies - A Global Market Perspective <a href="http://www">http://www</a></i>
<a href="#">Reportlinker Adds Laboratory Filtration Equipment - Global Market Trends</a>	25th November, 2009	Reportlinker	<i>NEW YORK, Nov. 25 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue: Laboratory Filtration Equipment - Global Market Trends <a href="http://www">http://www</a></i>
<a href="#">Reportlinker Adds Mammography Equipment - A Global Market Perspective</a>	25th November, 2009	Reportlinker	<i>NEW YORK, Nov. 25 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue: Mammography Equipment - A Global Market Perspective <a href="http://www">http://www</a></i>
<a href="#">Reportlinker Adds Wound Care Products - A World Market Analysis</a>	25th November, 2009	Reportlinker	<i>NEW YORK, Nov. 25 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue: Wound Care Products - A World Market Analysis <a href="http://www.reportlinker.com">http://www.reportlinker.com</a></i>

## BioNews Results for Advanced Biomedical Research Incorporated



- [Opening ceremony for Novartis facility Nov. 24](#)  
*Cleveland Post: Nov 22 2009 7:11PM Matching: advanced biomedical research*
- [Opening ceremony for Novartis facility Nov. 24](#)  
*Holly Springs Sun: Nov 22 2009 4:29PM Matching: advanced biomedical research*
- [Opening ceremony for Novartis facility Nov. 24](#)  
*Garner News: Nov 22 2009 3:00PM Matching: advanced biomedical research*
- [US Government Awards Contract to Bavarian Nordic for the Development of Freeze-Dried IMVAMUNE Smallpox Vaccine](#)  
*Bionity.com: Nov 21 2009 5:27AM Matching: advanced biomedical research*
- [BioCryst \\$49M Public Offering Cashes in on Stock Momentum](#)  
*BioWorld: Nov 21 2009 2:22AM Matching: advanced biomedical research*
- [HGSI's ABthrax Faces FDA Delay](#)  
*Individual.com: Nov 19 2009 3:47AM Matching: advanced biomedical research*
- [US Government Awards Contract to Bavarian Nordic for the Development of Freeze-Dried IMVAMUNE\(R\) Smallpox Vacc](#)  
*Genetic Engineering News: Nov 18 2009 12:27PM Matching: advanced biomedical research*
- [Bavarian Nordic wins USD 40m vaccine development deal](#)  
*Individual.com: Nov 18 2009 4:54AM Matching: advanced biomedical research*
- [Letters: Why lack of flu vaccines?](#)  
*Deseret Morning News: Nov 18 2009 3:08AM Matching: advanced biomedical research*
- [Medical News: Advanced BioMedical Technologies Inc. Begins Phase II Animal Test On PA Miniscrews And Plates](#)  
*BioFind: Nov 17 2009 1:04PM Matching: advanced biomedical research*
- [Advanced BioMedical Technologies Inc. Begins Phase II Animal Test On PA Miniscrews And Plates](#)  
*Medical News Today: Nov 17 2009 9:22AM Matching: advanced biomedical research*
- [Bavarian Nordic awarded a new contract for developing a freeze-dried version of its IMVAMUNE smallpox vaccine](#)  
*News-Medical.Net: Nov 17 2009 2:27PM Matching: advanced biomedical research*
- [US Government Awards Contract to Bavarian Nordic for the Development of Freeze-Dried IMVAMUNE Smallpox Vaccine](#)  
*Pharma Live: Nov 17 2009 2:03PM Matching: advanced biomedical research*
- [US Government Awards Contract to Bavarian Nordic for the Development of Freeze-Dried IMVAMUNE\(R\) Smallpox Vacc](#)  
*KOTA Territory News: Nov 17 2009 1:57PM Matching: advanced biomedical research*
- [US Government Awards Contract to Bavarian Nordic for the Development of Freeze-Dried IMVAMUNE\(R\) Smallpox Vaccine](#)  
*Individual.com: Nov 17 2009 9:51AM Matching: advanced biomedical research*

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- engine ranking - resulting in increased site traffic
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