

# Who are we?

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AZoNano was founded in 2003 on the back of the hugely successful engineering materials knowledgebase [www.AZoM.com](http://www.AZoM.com) - The A to Z of Materials.

AZoNano is a comprehensive on-line resource dedicated to informing and educating engineers, designers, academics and scientists from within the global Nanotech community on all aspects of Nanotechnology, from materials and equipment through to research and new developments.

AZoNano is totally free to access...no fees, no subscriptions, no pay per click, no hidden charges and no extensive log-ins!

AZoNano is highly ranked amongst all the leading search engines and has a proven track record in distributing Nanotechnology information online to the widest possible audience.

AZoNano was developed in association with many of the leading Nanotech organisations from around the world and continues to pride itself on the depth and quality of the content within the site.

AZoNano now contains over 20,000 regularly updated pages of technical data, application-based information, feature articles, news stories, company profiles and expert listings from individuals, institutions and companies from all over the world.

AZoNano is now a recognised online resource that has proven to be highly effective in connecting buyers and sellers in the Nanotechnology marketplace.

### A Wealth of Nanotech Information

Your Search for **uckyballs** returned with these results:  
page: « 1 2 3 4 5 6 7 8 9 10 11 »

News     Articles

**Keyword Search**

**Application Search**

**Industry Search**

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**Atomic Force Microscopes And Their Use In Examining and Measuring Nanometer Sized Surface Features -**  
14-Feb-06  
Applications for atomic force microscopes include the visualization and measurement of surface features having nanometer sized dimensions. Specific applications include nanostructures, Polymer Materials, Coated Quartz Structures

**Access News Covers Nanotechnology Breakthroughs For Investors - News Item**  
07-May-04  
Access News released a story covering the latest breakthroughs in nanotechnology and some of the companies' investors should be watching. Posted April 16-Jan-04

**British Government Unveils £150 Million Technology Strategy - News Item**  
16-Jan-04  
A detailed action plan to increase innovation and help British businesses succeed in an increasingly competitive global market was published today. Posted

**Buckminsterfullerene Stamp Released by UK's Royal Mail - News Item**  
05-Nov-03  
To commemorate the 100th anniversary of the Nobel Prize the UK's Royal Mail has produced a set of stamps featuring buckyballs. These unique stamps are produced using 6 processes, thermochromic, intaglio, embossing, scintling, microprinting and hologram which is also unique. Posted October 2001

**Buckminsterfullerenes and The Development and Properties of Single Walled and Multi Walled Carbon Na**  
02-Mar-04  
This article provides a good introduction to some of the more basic nanosized carbon structures such as buckminsterfullerene or buckyballs and single and multi walled carbon nanotubes. The structures and their characteristics are discussed.

**Buckyballs Used To Make More Efficient Fibre Optics - New Product**  
07-Nov-03  
A joint team from the University of Toronto and Carleton University has used buckyballs to create a new material for processing information using light. Posted

## How does AZoNano work?

AZoNano is completely free to access and is designed to deliver the information to the end user quickly and efficiently by several methods.

You can search by;

- Nanotech or Nanomaterial related term
- Keyword
- Application
- Industry
- Manufacturer
- Supplier/Production process

AZoNano is a highly 'search engine optimized' site and as such we rank highly across thousands of relevant search terms on the major search engines. Let us show you by a simple benchmarking demonstration what we can do for your products or services.

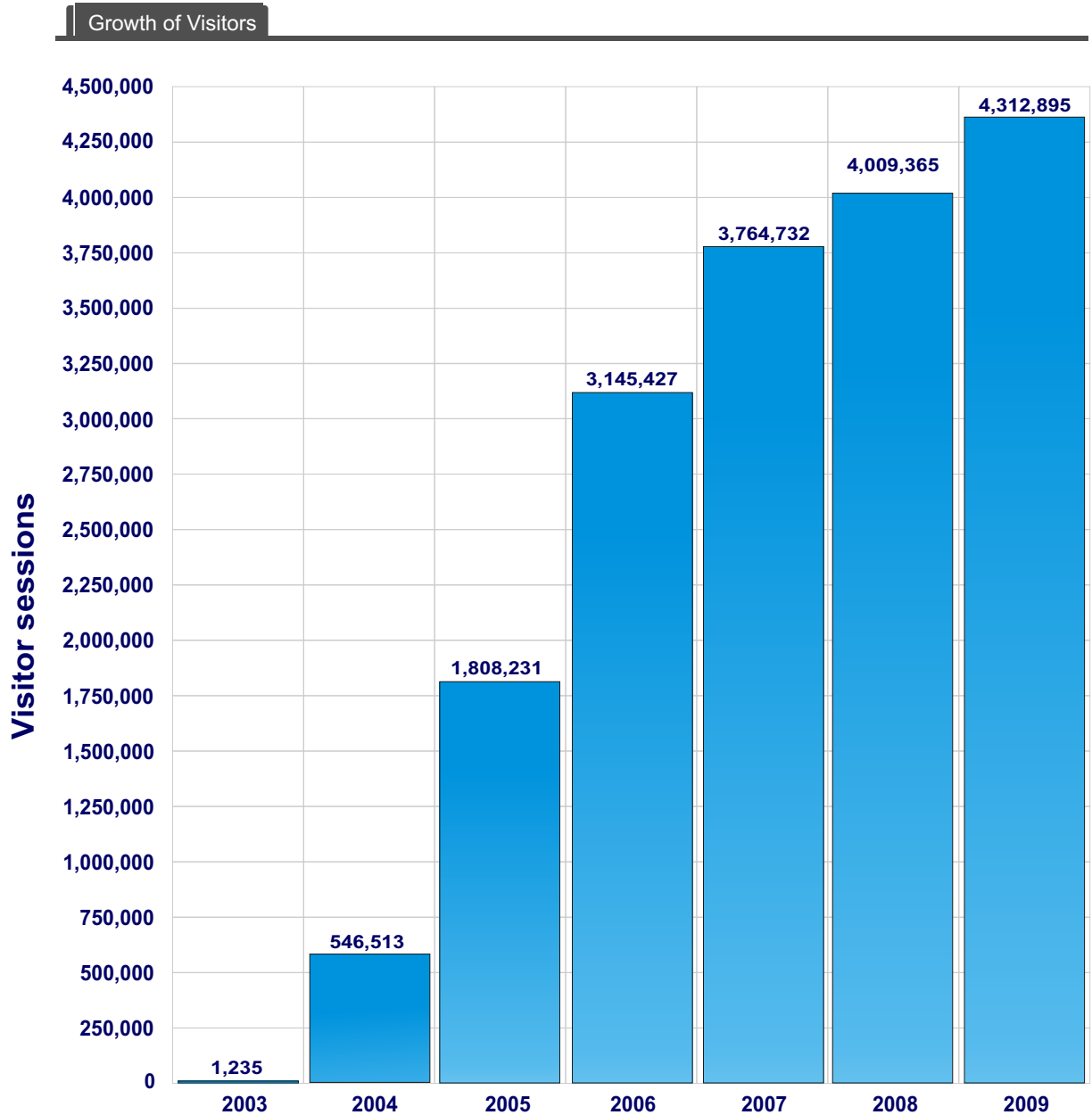


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## Who uses the site and how popular is it?

AZoNano currently receives over **350,000** visitor sessions per month and is now widely recognized as the most popular Nanotechnology website on the internet today.

In 2009, AZoNano received over 4.3 million visitor sessions.



## Why is AZoNano so successful?

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We believe that the end user comes first and they want to find high quality Nanotech information, quickly and easily - that's simply what we deliver.

The quality of the content and the free access approach adopted by AZoNano has resulted in an ever-increasing number of engineers, designers, academics and scientists to both visit AZoNano regularly themselves and recommend it to their colleagues.

The growth in internet usage has surpassed all expectations in the last four years and the web has now become the primary destination for prospective purchasers. AZoNano has been a market leader for over two years now and has established itself as the internet 'favourite' for all aspects of Nanotechnology!

**AZojono**

The AZo Journal of Nanotechnology Online


**OARS**

Open Access Rewards System

AZoNano has something for all the Nanotech audience, from daily news on company and product developments, supplier data sheets and encyclopedic "nano" articles through to top quality "nano" science in the AZoJono – Journal of Nanotechnology Online. (See <http://www.azonano.com/azojono.asp>)

AZoNano operates a live RSS news feed that contains all the up-to-date "nano" news as it breaks. AZoNano is also an 'Accredited Google News' source, one of only 4,500 across the internet.

The depth and quality of the content on AZoNano is a major factor in its success and our aim is to continue to excel in the quality and levels of service that we provide for both users and advertisers alike.



**Nanotechnology News - Interview with John Miles - National Measurement Institute - swarming robots and beetles making smart materials NEW**

Total running time 26.02 mins, File size: 14.8 Mb, File Type: mp3

- University of Surrey to Investigate Techniques Using High-Power, Short-Pulsed Lasers for Production of Nanomaterials
- New Nanotechnology Facility to Begin Bulk Manufacturing of Fullerenes
- Farfield Adds to Their Sales Team
- Technological Breakthrough of Smart NanoBattery Showcased on New mPhase Website
- Drug Delivery, Sensors, Lab-on-a-Chip and other Nanotechnology Devices to Benefit from New Way of Controlling Fluid Motion Through Tiny Channels
- Cold Sore Treatment With Nanotechnology Based Cream Effective Against Herpes Labialis
- Superfast Computers That Use Light Rather Than Electrons a Step Closer as IBM Develops World's Tiniest Nanophotonic Switch

**New Range of Non-Magnetic, Vacuum Compatible, Fast Compact Ceramic Piezo Motors and Nanopositioning Actuators from PI**

PI's new line of compact ceramic piezo motors & nanopositioning actuators replaces classical actuators & motion control components in precision motion control applications such as found in the semiconductor, photonics and nanobiotechnology. High-speed motors, high force actuators and zero-wear flexure designs are available.

[Full Story](#)

- Nanotechnology Company Executive Presents His Vision for the Future of Nanoscience
- Next Generation Spin Etcher for Thin Wafer Semiconductors
- New Book Looks at the Molecules That Changed the World
- Tests Successful on Inhaled Tuberculosis Vaccine

**World's Smallest Diamond Ring Created by Australian Scientists**

Scientists from the University of Melbourne in Australia have created the world's smallest diamond ring.

[Full Story](#)

- Physicists Show How Fundamental Particles Lose Quantum Mechanical Properties Through Environmental Interactions
- The Winner is Nanotechnology as Quantum Tests Prove Carbon Nanotubes Beat Copper Wires as Interconnects



**nanotechnology**  
The A to Z of Nanotechnology

## How can you contact the team at AZoNano?

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