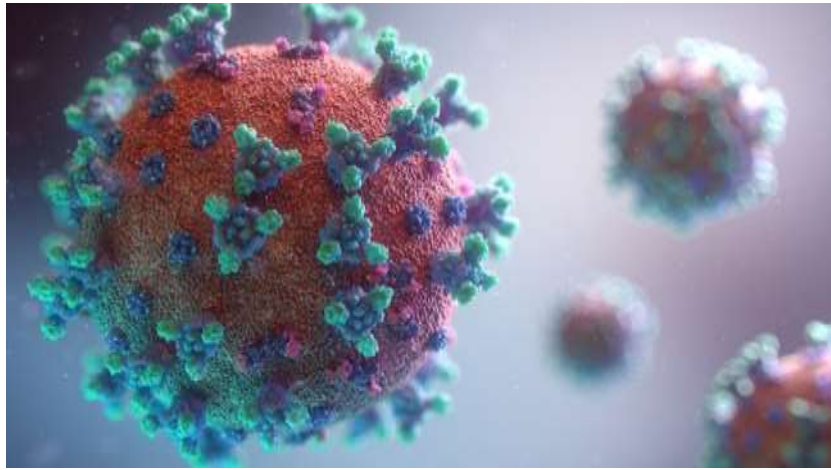




# Epidemic Self Protection



全球疫情分布



累计确诊 ● >1000 ● 500~1000 ● 100~500 ● 10~99 ● 1~9



Globally, a cumulative total of 265 millions coronavirus confirmed cases have been reported



## Suffering Patients....





Saddening & Heart breaking ....







2021.03.02 21:22 GMT+8

# Dr. Fauci vs. Dr. Zhong Nanshan: What's ahead of this pandemic?

Updated 2021.03.03 17:39 GMT+8



CGTN



It will take at least two to three years before the world can achieve herd immunity against COVID-19 through mass vaccination, leading Chinese respiratory disease expert Zhong Nanshan said Tuesday.

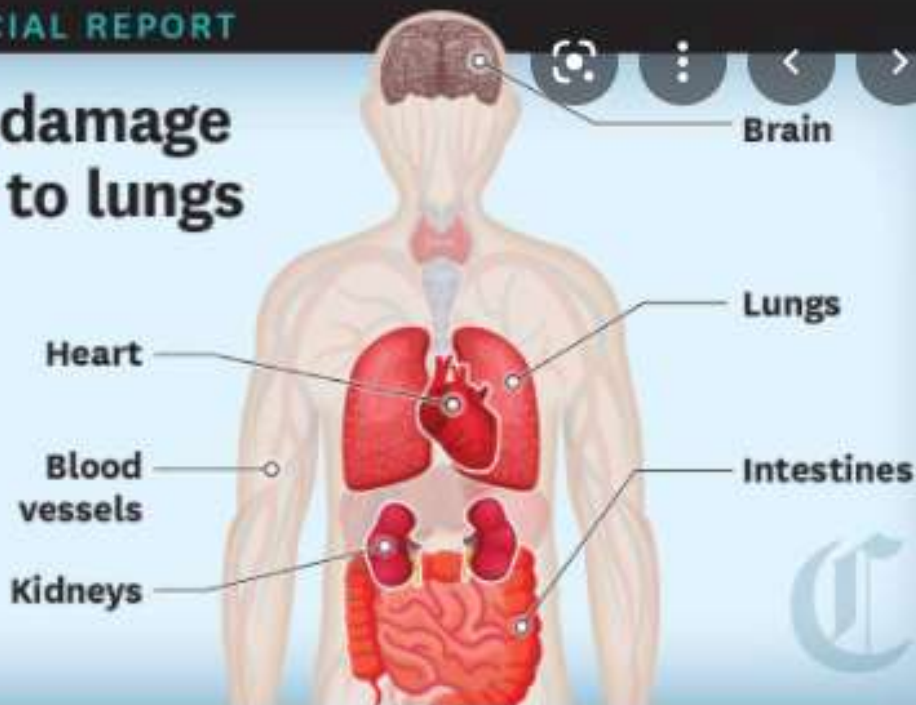


**Top China, U.S. experts share views  
on future public health systems**


CHRONICLE SPECIAL REPORT

## COVID-19's damage not limited to lungs

Growing evidence suggests the coronavirus, mostly known to cause respiratory illness, can also affect many of the body's primary organs.



1200 x 630

 San Francisco Chronicle In-Depth Projects 2021

**How COVID-19 can affect most major organs, not just the lungs**

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**IONShield**  
Ionizer Pendant

[nature](#) > [scientific reports](#) > [articles](#) > [article](#)

Article | [Open Access](#) | [Published: 09 August 2021](#)

## More than 50 long-term effects of COVID-19: a systematic review and meta-analysis

[Sandra Lopez-Leon](#), [Talia Wegman-Ostrosky](#), [Carol Perelman](#), [Rosalinda Sepulveda](#), [Paulina A. Rebolledo](#), [Angelica Cuapio](#) & [Sonia Villapol](#) 

*Scientific Reports* **11**, Article number: 16144 (2021) | [Cite this article](#)

**184k** Accesses | **22** Citations | **5788** Altmetric | [Metrics](#)





# Post COVID complications and long-term symptoms



It's difficult to predict long-term effects of COVID-19, still researchers are trying to understand why the symptoms are lasting for long period in patients post recovery. Some common signs and symptoms observed post recovery that include:

- Body pain, Joints pain or headache
- High blood sugar (hyperglycemia)
- Fever
- Feeling of tiredness or lack of energy
- Loss of taste or smell
- Shortness of breath or difficulty breathing
- Coughing or Chest pain
- Inability to focus or difficulty thinking or a lack of mental clarity (brain fog)
- Rapid or fast heartbeat (heart palpitations)
- Anxiety disorder or depression
- Dizziness or lightheaded when you stand up from sitting or lying down (orthostatic hypotension)
- Red bumps or rash on a flat, red patch of skin (maculopapular rash)
- Symptoms that get worse after mental or physical activities



# Living with Covid-19 part of new normal

Malaysians who have managed to avoid infection so far will still be vulnerable: Expert

Nicolas Anil

12-15-2020 02:26 PM



Continued adherence to the standard operating procedures such as social distancing and wearing of masks are essential.



# Learning to live with Covid-19

September 7, 2021 @ 12:15am





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CEO Kengo Sakurada

## The World at a Crossroads

IN PARTNERSHIP WITH 

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Bushido Can Help Us  
Recalibrate Capitalism to  
Be More Sustainable

TIME



'We Know How to Bounce  
Back.' Sadiq Khan Has a  
Plan to Build a Greener,  
Fairer London Post-  
Pandemic

HEALTH • COVID-19

## Why COVID-19 Might Be Here to Stay—And How We'll Learn to Live With It

Experts have long predicted that the pandemic will end with a whimper, not a bang. That is, COVID-19 won't so much disappear as fade into the background, becoming like the many other common pathogens that sicken people, but also can be controlled with vaccines and drugs.

"This can become a livable pathogen where it's there, it circulates, you're going to hear on the evening news about outbreaks in a dorm or a movie theater, but people go about their normal lives," former U.S. Food and Drug Administration (FDA) Commissioner Dr. Scott Gottlieb predicted in an April 2020 [interview with TIME](#). For a while, it felt like the U.S. was closing in on that point. Highly effective vaccines arrived and made their way into millions of arms. The U.S. Centers for Disease Control and Prevention (CDC) relaxed its guidance on wearing face masks. By mid-June, the U.S. was recording an average of about 11,500 new cases each day, with deaths and hospitalizations falling commensurately. Many bars and restaurants opened to full capacity, schools

BERNAMA.com

### Embracing New Norms To Safeguard Against Pandemic



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SUBSCRIBE AND SAVE 50%

Are you ready to live  
in a new norm ?

Apart from keeping personal distance, wearing masks and face shields, what other ways do we protect ourselves and our family?

# IonShield Pendant

Portable Negative ion  
health guard

Air Mask

Electronic mask







## MLS

Company introduction

Founded in 1997

Stock code 002745

5 Manufacturing Plants 2,640,000m<sup>2</sup>

>20K Manpower

Market Value of > 20 Billions

Defending 《Fortune 》 China Top 500



MLS (Guangdong) Health Technology Co., Ltd. is a controlling subsidiary of MLS Co., Ltd. (002745), is a big health brand owned by MLS. MLS Health upholds the core concept of "new health technology", with more than 20 years of production experience and patent technology accumulation, gathered dozens of experts research and development results, with domestic and foreign first-class scientific research institutions to build product competition barriers, focusing on space management, intelligent killing, health care and other new health technology products innovation and application.

Relying on MLS' s global diversified development strategy, we will actively build a healthy ecological platform that integrates research and development, production, marketing, training and service, and strive to provide new health technology product solutions of superior quality to hundreds of millions of users worldwide.

MLS Health will make three years of efforts to build hundreds of billions of motherboard listed enterprises, to achieve the "global new health technology products solution provider" strategic positioning. With the responsibility and mission of "improving for 100 million family health", the whole dimension empowers partners to win-win wealth! Let the light of science and technology illuminate the road to health!



# MLS Great Health Research System

With the domestic authoritative scientific research institutions, well-known institutions to build MLS scientific research system, the unremitting pursuit of new health science and technology, Is the MLS health research and development team to adhere to the common.



中国科学院  
CHINESE ACADEMY OF SCIENCES



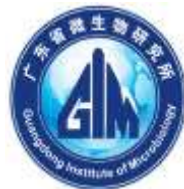
健康中国研究中心  
Health China Research Center



哈尔滨工业大学  
HARBIN INSTITUTE OF TECHNOLOGY



中山大学  
SUN YAT-SEN UNIVERSITY



广东省室内环境卫生行业协会  
副会长单位

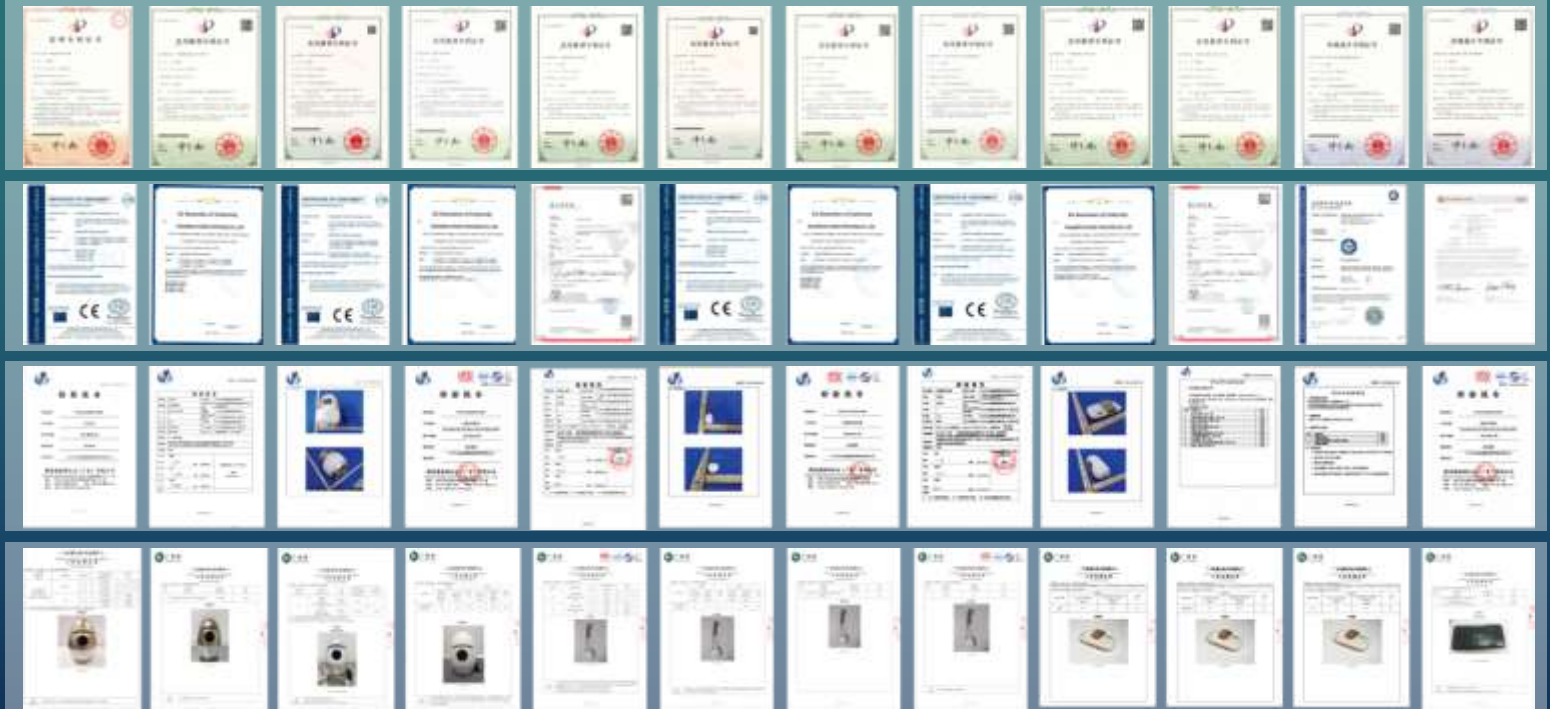


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给您看得见的空气

## Scientific Research, Technology Patent , Multi-party Authoritative Certification





# The MLS Experts Group



## Zhong Nan Shan

**Member of the Chinese Academy of Engineering, Recipient of the Order of the Republic**

**World-renowned respiratory disease specialist**



## Liu Pin Jin

**Chairman of the China Brand Building Promotion Association**

**Former Deputy Director General of the State Administration of Quality Inspection**



## Hou Li An

Fellow of the Chinese Academy of Engineering  
Director and Professor of The Rocket Army Logistics Science and Technology Research Institute of the Committee of Experts of the China Film Industry  
Association also serves as an expert in central contact  
Deputy Chairman of the Advisory Board of the Chinese Academy of Environmental Sciences



## Dai Zi Zhu

**A well-known environmental expert**

**Doctoral tutor of researcher at the Institute of Environmental and Health-Related Product Safety, China Center for Disease Control and Prevention**

**Expert on special allowances under the State Council**



## Wu Jixiang

**China's air purification first person**

**Indoor sanitation in Guangdong Province**

**Special experts from trade associations**

## 100 Industry Experts :

Including Peking University, Tsinghua University, Nankai University, South China University of Technology, Zhejiang University, Zhongshan University and other institutions of higher learning, Guangdong Province Microbiology Institute, Guangzhou City Microbiology Institute, Guangdong Province Institute of Quality Inspection, Guangzhou Municipal Institute of Quality Inspection, the Chinese Academy of Sciences, such as air net detection institutions, can provide basic theoretical research, technical demonstration, expert review, expert endorsement and other cooperation.



**Dr. Zhong NanShan**

**World renowned respiratory disease specialist**

# Speech by Dr. Zhong Nanshan



空  
净  
世  
界





# Launching of MLS Quality Air Branding on High Speed Rail

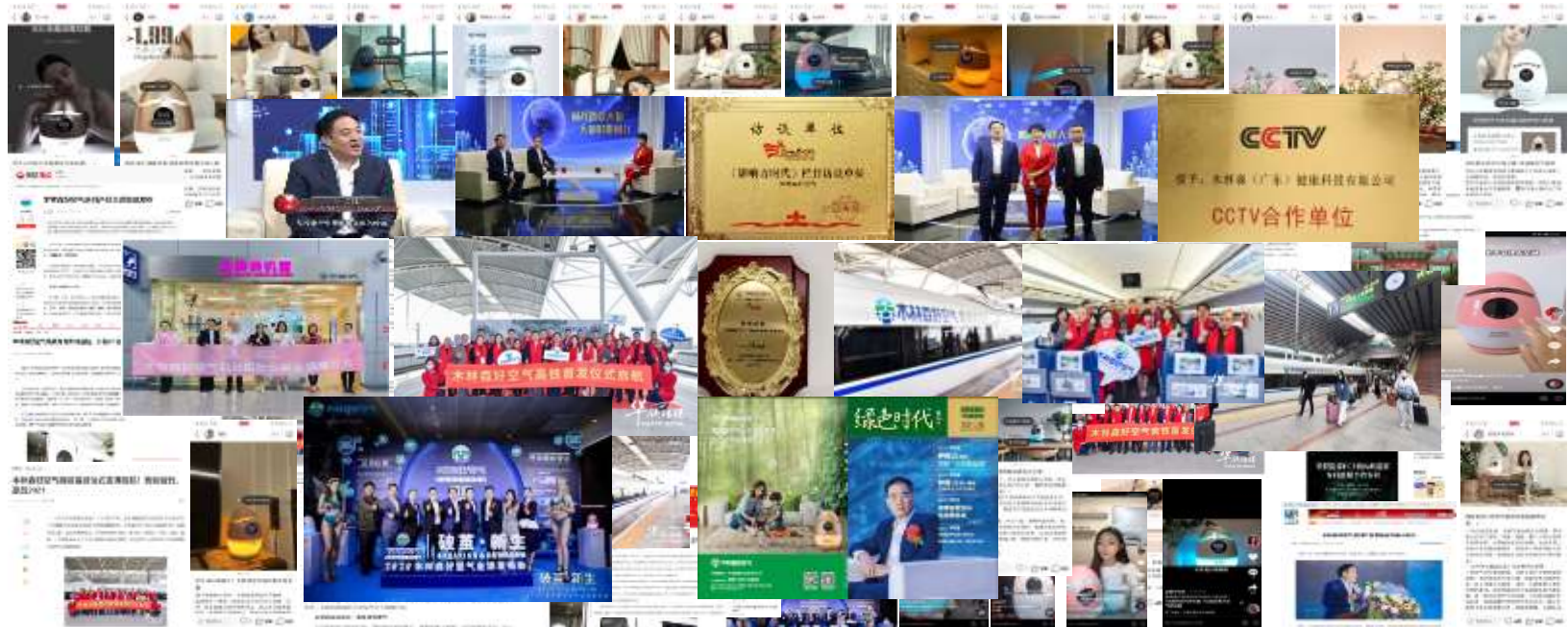


# Strategic alliance with CCTV and Focus Media





# Branding Marketing Promotion



# Range of MLS Products

## MLS Solutions for Indoor Air Safeness and Nutrition



### 1. Air Safety Monitoring System

- Indoor air safety and nutrition monitoring



### 2. Smart Sanitizing System

- Household items Sanitizing



### 3. Air nutrition

- Home air safety and nutrition
- Travel air safety and nutrition
- Car air safety and nutrition



### 4. Healthcare & Wellness

- Health regulating
- Sickness treatment

# MLS Negative Ions Provider



## Kill

- Kill bacteria and viruses > 99.96%



## Reduce

- Reduce sediments and harmful particles > 98.57%



## Clear

- Removal of harmful gases > 86.10%



## Balance

- Regulate Health for longevity



## Replenish

- Replenish Negative ions > 199 Millions

广东省微生物分析检测中心

GUANGDONG DETECTION CENTER OF MICROBIOLOGY

分析检测结果

ANALYSIS AND TEST RESULT

报告编号 (Report No.): 2021FMD2580R01

实验病毒及宿主	作用时间	试验序号	空气病毒含量 (TCID <sub>50</sub> /m <sup>3</sup> )	杀灭率 (%)
人冠状病毒 (HCoV-OC43) 宿主名称: Vero 细胞	0 (CK)	1	6.76×10 <sup>6</sup>	
		2	5.13×10 <sup>6</sup>	
		3	5.13×10 <sup>6</sup>	
	2h	1	<1.62×10 <sup>2</sup>	>99.99
		2	<1.62×10 <sup>2</sup>	>99.99
		3	<1.62×10 <sup>2</sup>	>99.99

注: 杀灭率试验结果已消除微生物在空气中自然消亡因素的影响。

样品图片



(以下空白)

备注

Remarks

将设备平放于 1m<sup>3</sup> 试验舱中间位置的不锈钢桌子上进行实验。



# CoronaVirus Test Report

Kill up to  
99.99%



# ionShield Pendant



## EMP

Electronic pulse technology

## Low Energy Consumption

Doubled voltage conversion technology

## Mirror Protection

Induction voltage technology

46mm\*29mm

Stylish mini look

60M

Negative ion release

## Long Battery Life

9 hours continuous use

ium battery capacity: about 100 mAh, charging voltage: 5v, power: about 0.04wps: Ordinary AA battery capacity 1500 mAh





广微测  
Gmicro Testing



## GUANGDONG DETECTION CENTER OF MICROBIOLOGY

### ANALYSIS AND TEST RESULT

Report №.: 2021FM21905R01E

№.	Test Item	Test Result	Unit
1	Negative ion concentration (3cm away from the negative ion emitter)	$6.02 \times 10^7$	pcs/cm <sup>3</sup>

Photo of the sample

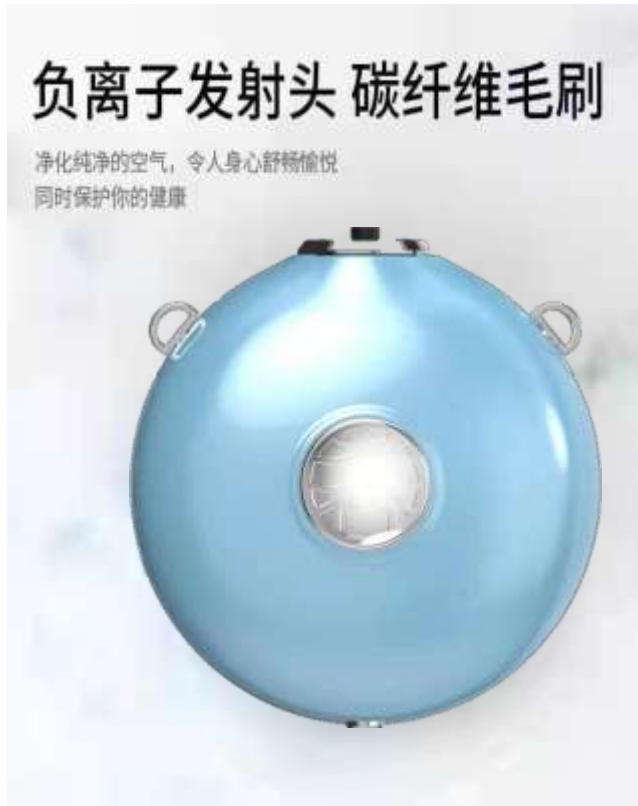


**60 Millions  
Negative Ions**

# Portable Fresh Air with 60 M of negative oxygen ions



Safe without  
static charges



Magnetic charging  
One-click switch  
Negative oxygen ions



## High End Technology

# Features & Benefits of Product



**Small and light, long battery life**

**Provide healthy negative oxygen ions anytime,  
anywhere**

**Regulate the body's ion balance**

**Neutralize free radicals ( ORS )**

**( Continuous mild aerobic exercise + negative  
oxygen ion )**

**Improve body function system**

**Purify secondhand smoke, remove formaldehyde and  
remove bad odour**

**Antibacterial disinfection, sedimentation of dust**

**Free Radicals ( ORS ) :** It is an intermediate metabolite of various biochemical reactions in human life activities. It has atoms or groups with unpaired electrons. It is a substance lacking electrons, that is, unsaturated electronic substances. It has superoxidative properties. After entering the human body, due to It lacks electrons, so it snatches electrons from healthy cells, and the cells that are snatched electrons will snatch electrons from other healthy cells, forming a vicious circle.

# Conventional vs MLS



- ✗ Bulky and not portable**
- ✗ Need to change filter**
- ✗ Purification effect easily get weakened**
- ✗ Loud noise and high price**
- ✗ Unable to decompose effective substance**



- ✓ Small and Portable**
- ✓ Environmental friendly**
- ✓ High concentration of negative ions**
- ✓ Noiseless and cost effective**
- ✓ Simple operation, suitable for all ages**



**PRINCIPLE OF NEGATIVE ION PURIFICATION**

**マイナスイオン清浄原理**

It uses the built-in carbon brush system to release negative ions into the air. The emitted negative ions attach to air molecules and dirty particles in the air and give negative electrons. Negative electrons repel each other and move away from the breathing range. It protects the healthy air so that it is attracted to positive electrons and large particles sink to the ground due to gravity and do not enter the lungs.

内蔵したカーボンブラシシステムを使用して、マイナスイオンを空気中に放出します。放出されたマイナスイオンは、空気中の空気分子や汚れた粒子に付着し、マイナス電子を与えます。マイナス電子は互いに反発し、呼吸範囲から離れます。プラス電子に引き寄せられ、重力によって大きな粒子が地面に沈む。肺に入らないようにしっかり健康な空気を守ります。

# Negative oxygen ions that exist in the natural environment are Good for our health



Dr. Philip Leonard, German physicist  
First proposed at the end of the  
19th century





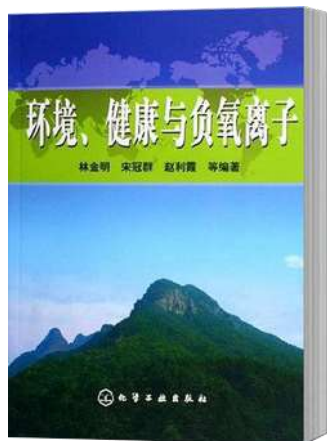
Human is made up of cells and cells disorder are the source of diseases.

Cells health also depend on the dynamic balance of positive and negative ions,

Once this balance is broken, the cells develop lesions, which can lead to disease throughout the body.

**The Theory of Procedural Cell Death, derived from the Nobel Prize in Physiology and Medicine**

To ensure for healthy body,  
breathe **13 billions** negative oxygen ions a day



Professor Wang Zhongjun,  
Beijing Forestry University

## The negative ion concentration and the effects

Collected and collated by Professor Ye Zhengtao of Taiwan  
University of Science and Technology

### Forest & Waterfalls: 10K-20K/cm<sup>3</sup>

The human body has the power of natural  
healing



### Mountain & Seaside: 5000-10K/cm<sup>3</sup>

Reduce disease transmission

### Country Fields: 1000-5000/cm<sup>3</sup>

Enhances human immunity/antibacterial power



### Open Suburbs: 100-1000/cm<sup>3</sup>

Enhance human immunity/antibacterial  
power

### Park: 400-1000/cm<sup>3</sup>

Enhances human immunity/antibacterial power



### City Park: 400-600/cm<sup>3</sup>

Improve physical health

### Street Green Areas: 200-400/cm<sup>3</sup>

Improve physical health



### City Room: 100/cm<sup>3</sup>

Inducing physical disorders, headaches,  
insomnia, etc.

### Office : 40-50/cm<sup>3</sup>

Inducing physical disorders, headaches,  
insomnia, etc.



### Industrial Area: 0/cm<sup>3</sup>

Prone to various diseases

# Health benefits of negative oxygen ions

- Blood purification
- PH balancing
- Enhance cell metabolism
- Anti-oxidation
- Strengthening of immune system
- Overcoming headache and anxiety
- Prevention of arteriosclerosis
- Overcoming insomnia
- Balance autonomic nervous system



# ionShield Pendant



1. Stylish Design
2. Magnetic Charging
3. 60 M negative oxygen ions
4. 9 hours standby time with 1 hour charging
5. Quality Assured



# ionShield Pendant

Safeguard for us  
and our family  
members

