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Jade Li 李麗娟, Customer Consultant, A&G Elsevier  
Sept 2023



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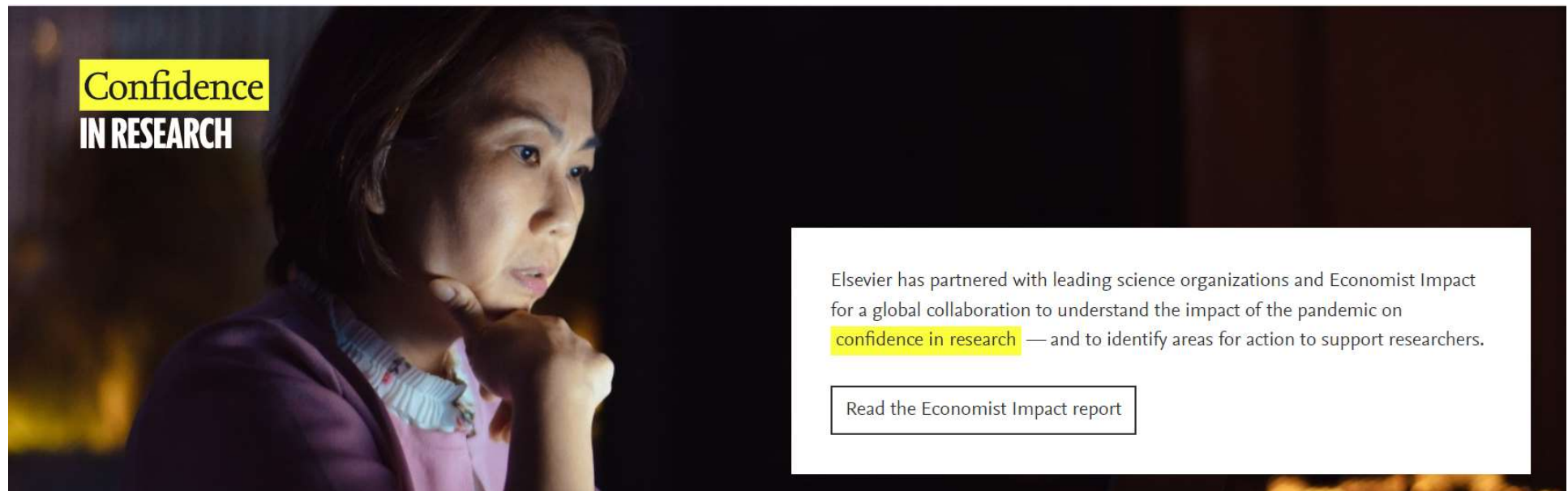
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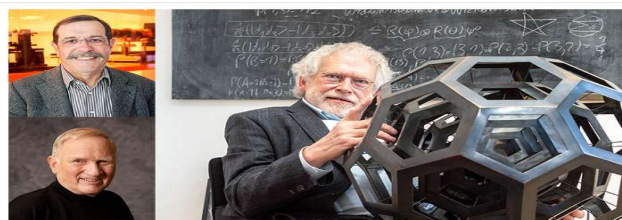
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## Nobel Prize in Physics



The Nobel Prize for Physics was jointly awarded to Alain Aspect (top left), John Clauser (lower left) and Anton Zeilinger. (Photo of Aspect via Ecole polytechnique Université Paris-Saclay, CC BY-SA 2.0; Photo of Clauser via John Clauser, CC BY-SA 4.0; photo of Zeilinger by Jaqueline Godany, CC BY-SA 4.0)

## Nobel Prize in Chemistry

The Nobel Prize in Chemistry was awarded to Carolyn R Bertozzi, Morten Meldal and K Barry Sharpless "for the development of click chemistry and bioorthogonal chemistry".

**Barry Sharpless** becomes the fifth individual to be awarded two Nobel Prizes, following in the footsteps of John Bardeen, Marie Skłodowska Curie, Linus Pauling and Frederick Sanger.

**Carolyn Bertozzi** is the eighth woman to be awarded the Nobel Prize in Chemistry, the first being Curie in 1911.

Sharpless coined the concept of click



Barry Sharpless is the fifth individual to be awarded two Nobel Prizes. (Photo by Bengt Oberger, CC BY-SA 4.0)



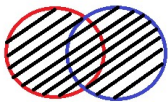

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- 文獻搜尋(快速搜尋)/進階搜尋

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	<b>OR</b>	必須出現至少一個字詞，例如 liver OR cirrhosis 有時為同義語的檢索
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“ ”	搜尋完整相似詞組，例如：輸入 "heart attack"，將會搜尋 heart attack、heart-attack、heart attacks 之結果。	

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Subscript and superscript 下標與上標	Enter subscripted and superscripted characters on the same line as the other characters. To search for the chemical notation "H <sub>2</sub> O," enter H2O.
Accented characters 重音字符	To search for the name Fürst, enter Fürst or Furst.
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- Journal of Alloys and Compounds (5,974)

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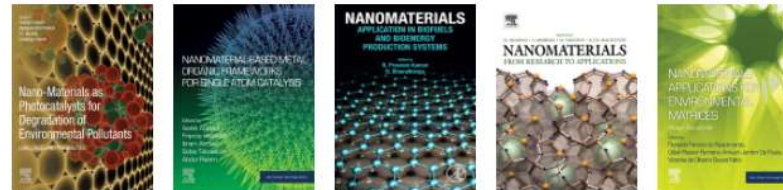


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- Nanomaterial**  
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Haili Yan, ..., Hui Zhang

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Multiple effects of ZnO nanoparticles on goldfish (*Carassius auratus*): Skin mucus, gut microbiota and stable isotope composition  
2023, Environmental Pollution

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Sensor behavior of transition-metals (X = Ag, Au, Pd, and Pt) doped ZnO nanostructured materials for the detection of serotonin  
2023, Materials Today Communications

Review **本文**

## Recent advances in understanding the effects of nanomaterials on gut microbiota

Jiani Xie<sup>a,b,1</sup>, Maoru Zhao<sup>b,c,1</sup>, Chengyan Wang<sup>b,c</sup>, Yuan Yong<sup>f</sup>, Zhanjun Gu<sup>b,c,d,e</sup>  

**Abstract**

The gut microbiota is a large symbiotic microorganism community located in the human digestive tract. It plays a profound role in human health by modulating multiple life functions, such as immune development, metabolism regulation, and nutrient absorption. Alterations in the gut microbiota may influence the host health. Recently, the wide application of nanomaterials in every aspect of human life has increased the opportunity of exposure of gut microbiota to nanomaterials, which has led to public concern regarding the consequence of contact between nanomaterials and the gut microbiota. Herein, we attempt to provide a comprehensive summary of recent advances and theories regarding occurrence mechanisms in this field of study. In this work, we first utilize the Web of Science (WOS) innate function and bibliometric methods to

**1. Introduction**

Gut microbiota, a diverse microbial ecosystem, is located in the human digestive tract [1]. [2]. Considerable evidence has demonstrated that the gut microbiota plays an indispensable role in the maintenance of human health which influences, modulates, and facilitates the development of the immune system, protection against pathogens, metabolism regulation, nutrient absorption, and vitamin synthesis [3], [4]. Alterations in the microbiota are closely linked to various disorders such as diabetes, allergic reactions, obesity, liver diseases, inflammatory bowel disease, respiratory tract diseases, and

References **參考文獻**

[1] M. Rajilić-Stojanović, H. Smidt, W.M. De Vos  
Diversity of the human gastrointestinal tract microbiota revisited  
Environ. Microbiol., 9 (9) (2007), pp. 2125-2136  
[View PDF](#) [CrossRef](#) [View in Scopus](#) [Google Scholar](#)

[2] J.C. Clemente, L.K. Ursell, L.W. Parfrey, R. Knight  
The impact of the gut microbiota on human health: an integrative view  
Cell, 148 (6) (2012), pp. 1258-1270  
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[3] F. Sommer, F. Bäckhed  
The gut microbiota—masters of host development and physiology  
Nat. Rev. Microbiol., 11 (4) (2013), pp. 227-238  
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# 瀏覽文獻(網頁全文頁左/中)

Outline 大綱  
Highlights 可快速檢視想看的內容  
Abstract



期刊名稱, 點選可看期刊資訊  
Chemical Engineering Journal  
Volume 435, Part 3, 1 May 2022, 134976



Zhanjun Gu  
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Review 文章標題  
Recent advances in understanding the effects of nanomaterials on gut microbiota

Jiani Xie<sup>a b 1</sup>, Maoru Zhao<sup>b c 1</sup>, Chengyan Wang<sup>b c</sup>, Yuan Yong<sup>1</sup>, Zhanjun Gu<sup>b c d e</sup> 作者

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Highlights 文章重點  
• Nanomaterials can interact with gut microbiota and induce its alterations.  
• Nanomaterials' physicochemical properties are crucial to cause the alterations.

## 1. Introduction

Gut microbiota, a diverse microbial ecosystem, is located in the human digestive tract [1]. [2]. Considerable evidence has demonstrated that the gut microbiota plays an indispensable role in the maintenance of human health which influences, modulates, and



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Review

## Recent advances in understanding the effects of nanomaterials on gut microbiota

Jiani Xie<sup>a, b, 1</sup>, Maoru Zhao<sup>b, c, 1</sup>, Chengyan Wang<sup>b, c</sup>, Yuan Yong<sup>f</sup>, Zhanjun Gu<sup>b, c, d, e</sup>  

In recent years, nanomaterials with special size-dependent chemical, electronic, and optical properties have been applied in many fields, such as food, agriculture, and medicine [10], [11], [12], [13], [14], [15], [16]. Such widespread **nanomanufacturing** and nanoapplications in human life have brought extensive public attention to the effects of nanomaterials on gut microbiota because they represent increased opportunities for

快速查詢專有名詞定義, 相關術語, 並透過專業書籍深入了解

### Nanomanufacturing System

'Nanomanufacturing' is defined as the intentional synthesis, generation or control of nanomaterials, or fabrication steps in the nanoscale for commercial purpose applied to produce nano-objects or nanostructured materials.

From: *Nanoengineering*, 2015

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Book • Second Edition • 2012

出版年份



作者

Edited by:  
Olga A. Shenderova and Dieter M. Gruen

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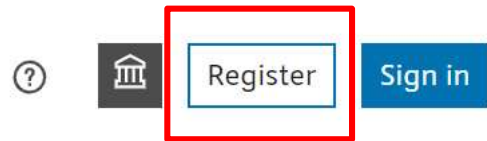
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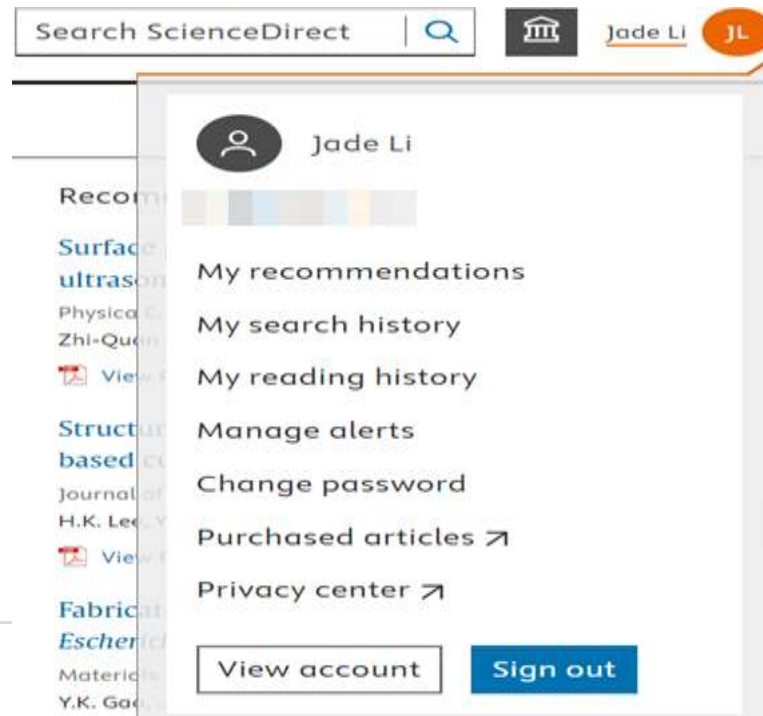
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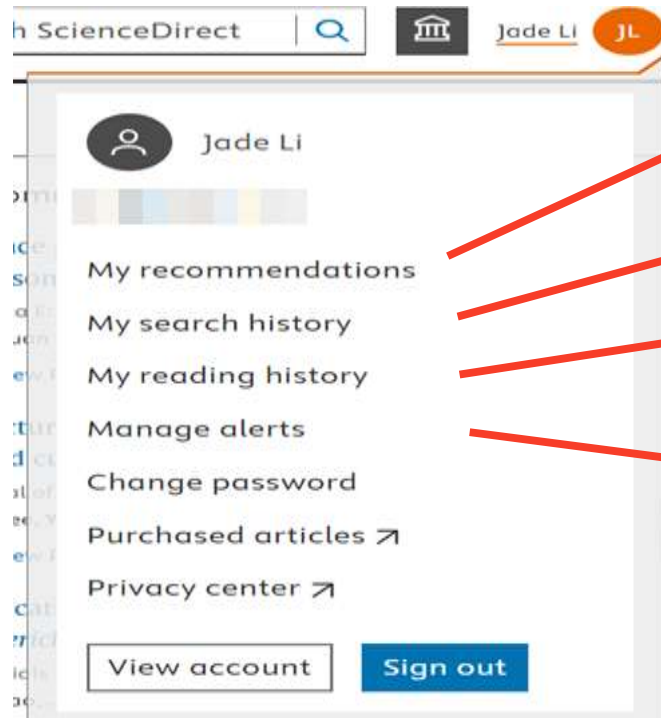
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Chemical Engineering Journal  
Volume 474, 15 October 2023, 145615



Review

## Nanomaterials driven CRISPR/Cas-based biosensing strategies

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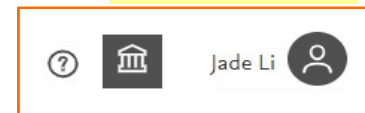
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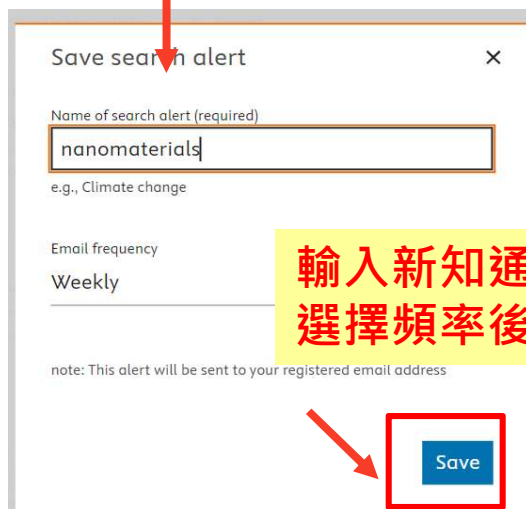
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