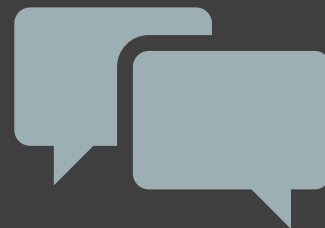


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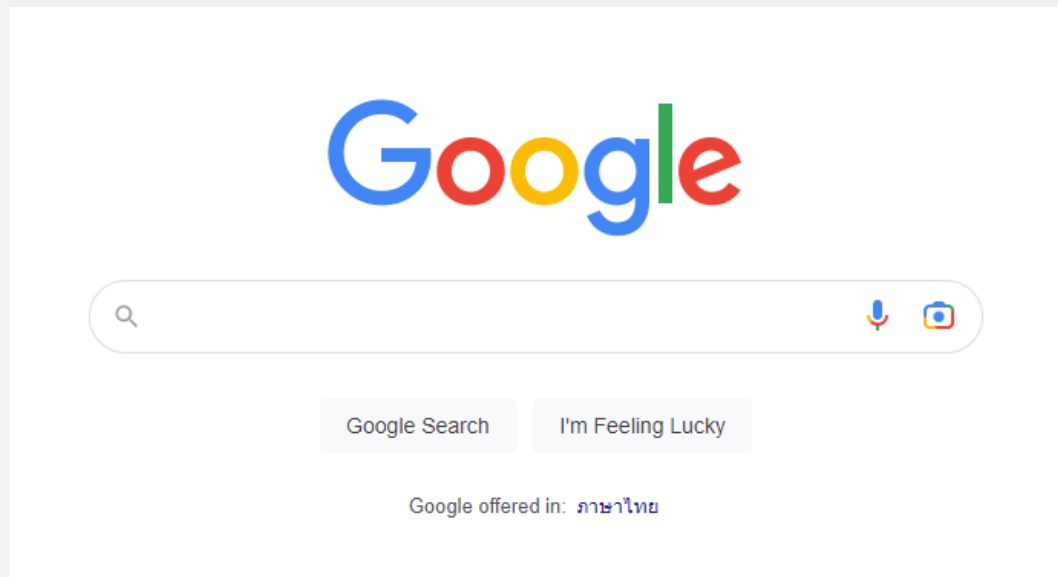


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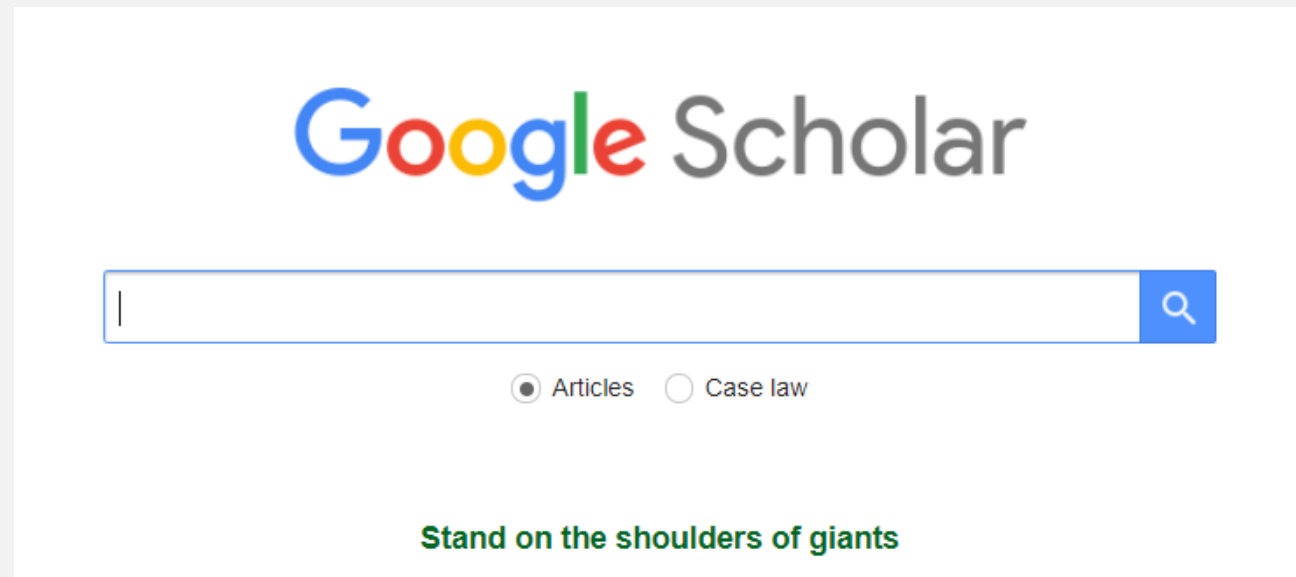


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Mar 9, 2565 BE — Bamboo shoots are young sprouts of the plant of the same name. They are a popular cooking ingredient in many Asian countries due to their ...





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Are bamboo shoots edible? · Nutritional value · How do you eat bamboo shoots?


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**Bamboo shoot** 

Vegetable 

Bamboo shoots or bamboo sprouts are the edible shoots of many bamboo species including *Bambusa vulgaris* and *Phyllostachys edulis*. They are used as vegetables in numerous Asian dishes and broths.

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[N Chongtham](#), MS Bisht... - ... *Reviews in Food ...*, 2011 - Wiley Online Library

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## Value addition to **bamboo shoots**: a review

D Choudhury, JK Sahu, GD Sharma - *Journal of Food Science and ...*, 2012 - Springer

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R Gunawan, RE Sardjono, B Anwar... - AIP Conference ..., 2023 - aip.scitation.org


... pruriens seeds, the seeds are soaked in water for 3 to 5 days to reduce the **cyanide** acid (HCN) content. After that, M. pruriens seeds are dried by drying in the sun and then mashed. ...

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G Banfalvi, G Banfalvi - 2016 - Springer



... biological **membranes** is essential to differentiate between materials that attempt to cross the **membrane**, to separate **cells and organelles** ... of biological **membranes** will follow in Chap.2. ...

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### Composition for upper respiratory tract administration and method thereof


JL Chen, WC Liao, TH Sun, CH Chen... - US Patent App. 17 ..., 2023 - Google Patents


... or chronic **cyanide** poisoning, addressing issues of inexpedient **cyanide** poisoning treatment ... , cassava, Lima beans, drupe or **bamboo shoots**. For instance, root of cassava contains ...

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2022 19th International Conference on Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology (ECTI-CON) 978-1-6654 ...  
I Robotic

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Health and development challenges of noncommunicable diseases in the South-East Asia Region: Report of the regional meeting, Jakarta, Indonesia, 1-4 March ...  
World Health Organization - 2011

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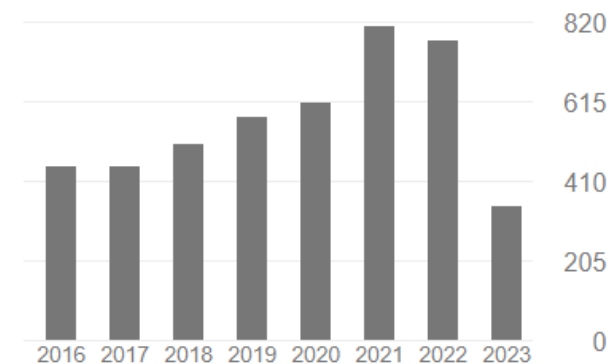
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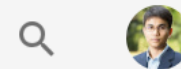
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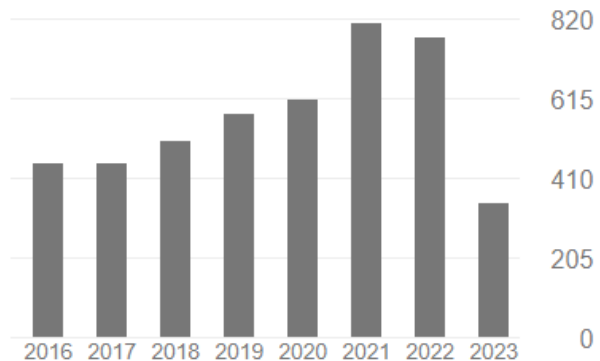
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**Reduction of cyanide content in bamboo shoots** by optimizing temperature, heating time, and sodium chloride concentration  
NA Borja-Zamora, M Mora-Tello, GAC Ugarte - *Agrociencia*, 2023  
... The impact of temperature, heat treatment time, and NaCl concentration on the hydrocyanic acid (HCN) content in **bamboo shoots** (BS) after processing optimization was investigated in this study. The goal was to reduce HCN ...

**Kinetic study of factor affecting the reaction of cyanide and picrate ions in the presence of micellar catalyst**  
AS Albadani, M Hassan, FA Obayed - *Chemistry International*, 2022  
... The purpose of presence of KOH in the solution of **cyanide** ion is to prevent the formation of hydrogen **cyanide** (HCN) gas that may evolve out from the solution and eventually alter the concentration of **cyanide** ion. The presence of KOH, however ...

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1. Nature	444	667
2. The New England Journal of Medicine	432	780
3. Science	401	614
4. IEEE/CVF Conference on Computer Vision and Pattern Recognition	389	627
5. The Lancet	354	635
6. Advanced Materials	312	418
7. Nature Communications	307	428
8. Cell	300	505
9. International Conference on Learning Representations	286	533
10. Neural Information Processing Systems	278	436



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	Publication		<u>h5-index</u>	<u>h5-median</u>
1.	Frontiers in Plant Science		<u>132</u>	186
2.	New Phytologist		<u>115</u>	154
3.	Nature Plants	ทั้งนี้สามารถคลิกตัวเลข (จำนวนผลงานวิจัย) ช่อง h5-index เพื่อดูรายชื่อผลงานวิจัยในวารสารชื่อนั้นได้	<u>96</u>	136
4.	Plant Physiology		<u>91</u>	118
5.	Molecular Plant		<u>89</u>	123
6.	Trends in Plant Science		<u>88</u>	132
7.	The Plant Cell		<u>88</u>	127
8.	The Plant Journal		<u>83</u>	124





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A Watson, S Ghosh, MJ Williams, WS Cuddy, J Simmonds, MD Rey, ...  
Nature Plants 4 (1), 23-29

[561](#)

2018

[Clay nanosheets for topical delivery of RNAi for sustained protection against plant viruses](#)

N Mitter, EA Worrall, KE Robinson, P Li, RG Jain, C Taochy, SJ Fletcher, ...  
Nature Plants 3 (2), 1-10

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2017

[A CRISPR–Cpf1 system for efficient genome editing and transcriptional repression in plants](#)

X Tang, LG Lowder, T Zhang, AA Malzahn, X Zheng, DF Voytas, Z Zhong, ...  
Nature Plants 3 (3), 1-5

[456](#)

2017

[Core microbiomes for sustainable agroecosystems](#)

H Toju, KG Peay, M Yamamichi, K Narisawa, K Hiruma, K Naito, S Fukuda, ...  
Nature Plants 4 (5), 247-257

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## A mass cyanide poisoning from pickling bamboo shoots

P Sang-A-Gad, S Guharat, [W Wananukul](#) - *Clinical toxicology*, 2011 - Taylor & Francis

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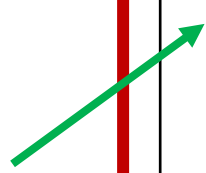
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

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