# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### **SCHEDULE 13G**

Under the Securities Exchange Act of 1934 (Amendment No )\*

Genetron Holdings Limited
(Name of Issuer)
Ordinary shares, par value US\$0.00002 per share
(Title of Class of Securities)
37186H100**
(CUSIP Number)
December 31, 2021
(Date of Event which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
□ Rule 13d-1(b)
□ Rule 13d-1(c)
⊠ Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and fo any subsequent amendment containing information which would alter disclosures provided in a prior cover page.
** There is no CUSIP number assigned to the ordinary shares. CUSIP number 37186H100 has been assigned to the American depositary shares ("ADSs") of the Issuer, which are quoted on NASDAQ Stock Market under the symbol "GTH." Each ADS represents five ordinary shares, par value US\$0.00002 per share ("ordinary shares").
The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Names of Reporting Persons						
CICC Capital Op	CICC Capital Operation Co., Ltd.					
Check the Appro	priate Box if a	Member of a Group	(a) 🗆			
			(b) □			
SEC Use Only						
Citizenship or Pl	ace of Organiz	cation				
People's Republi	c of China					
	5.	Sole Voting Power - 0 -				
	6.	Shared Voting Power 57,824,500 ordinary shares <sup>(1)</sup>				
Reporting Person With	7.	Sole Dispositive Power - 0 -				
	8.	Shared Dispositive Power 57,824,500 ordinary shares <sup>(1)</sup>				
Aggregate Amount Beneficially Owned by Each Reporting Person						
57,824,500 ordinary shares						
Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares □						
Percent of Class Represented by Amount in Row (9)						
12.77% <sup>(2)</sup>						
Type of Reporting Person						
CO						
	CICC Capital Operation Check the Approximate SEC Use Only Citizenship or Pleople's Republication of Shares cially Owned by Reporting Person With  Aggregate Amounts S7,824,500 ording Check Box if the Certain Shares Percent of Class 12.77% (2) Type of Reporting Check Reporting Person Check Reporting Person Shares Percent of Class 12.77% (2)	Check the Appropriate Box if a  SEC Use Only Citizenship or Place of Organiz  People's Republic of China  5.  Seporting Person With 7.  8.  Aggregate Amount Beneficially  57,824,500 ordinary shares Check Box if the Aggregate Arcertain Shares  Cretain Shares  Percent of Class Represented b  12.77% (2)  Type of Reporting Person	CICC Capital Operation Co., Ltd.  Check the Appropriate Box if a Member of a Group  SEC Use Only Citizenship or Place of Organization  People's Republic of China  5. Sole Voting Power - 0 -  sher of Shares cially Owned by teporting Person With  7. Sole Dispositive Power - 0 -  8. Shared Dispositive Power - 0 -  8. Shared Dispositive Power - 57,824,500 ordinary shares(1)  Aggregate Amount Beneficially Owned by Each Reporting Person  57,824,500 ordinary shares  Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares   Percent of Class Represented by Amount in Row (9)  12.77% (2)  Type of Reporting Person			

(1) Represents (i) 44,165,500 ordinary shares held by Tianjin Kangyue Business Management Partnership (Limited Partnership) ("Tianjin Kangyue") and the investment and voting decisions with respect to the Ordinary Shares held by Tianjin Kangyue are made by CICC Kangzhi (Ningbo) Equity Investment Management Co., Ltd. ("CICC Kangzhi") through an investment committee of CICC Kangrui (No.1) Ningbo Equity Investment Fund Partnership (Limited Partnership) ("CICC Kangzhi"), currently consisting of four individuals. CICC Kangrui is a limited partner of Tianjin Kangyue, of which the general partner is CICC Kangzhi. CICC Kangzhi is also a general partner of Tianjin Kangyue and is controlled by CICC Capital Operation Co., Ltd. through contractual arrangements; and (ii) 13,659,000 ordinary shares held by CICC Healthcare Investment Fund, L.P. ("CICC Healthcare Investment"). The general partner of CICC Healthcare Investment is CICC Healthcare Investment Management Limited ("CICC HiM"), which is in turn controlled by CICC Capital (Cayman) Limited ("CICC Capital Cayman"). The investment and voting decisions with respect to the ordinary shares held by CICC Healthcare Investment are made by an investment committee of CICC HIM, currently consisting of three individuals, each of whom is also employed by CICC Capital Operation Co., Ltd. and serves on the investment committee of CICC Kangrui described above.

	ı						
1.	Names of Reporting Persons						
		CICC Kangzhi (Ningbo) Equity Investment Management Co., Ltd.					
2.	Check the Appro	priate Box if a	Member of a Group	(a) □			
				(b) □			
3.	SEC Use Only						
4.	Citizenship or Pl	ace of Organiz	zation				
	People's Republi	ic of China					
		-	Sole Voting Power				
		5.	-0-				
Nun	Number of Shares		Shared Voting Power				
Beneficially Owned by		6.	44,165,500 ordinary shares <sup>(1)</sup>				
Each F	Reporting Person 7.		Sole Dispositive Power				
With		- 0 -	- 0 -				
			Shared Dispositive Power				
			44,165,500 ordinary shares <sup>(1)</sup>				
9.	Aggregate Amount Beneficially Owned by Each Reporting Person						
	44,165,500 ordir	-					
10.	Check Box if the Aggregate Amount in Row (9) Excludes						
	Certain Shares □						
11.	Percent of Class Represented by Amount in Row (9)						
	9.75% (2)						
42							
12.	Type of Reporting	ig Person					
	CO						
L							

(1) Represents 44,165,500 ordinary shares held by Tianjin Kangyue Business Management Partnership (Limited Partnership)("Tianjin Kangyue") and the investment and voting decisions with respect to the Ordinary Shares held by Tianjin Kangyue are made by CICC Kangzhi (Ningbo) Equity Investment Management Co., Ltd. ("CICC Kangzhi") through an investment committee of CICC Kangrui (No.1) Ningbo Equity Investment Fund Partnership (Limited Partnership)("CICC Kangrui"), currently consisting of four individuals. CICC Kangrui is a limited partner of Tianjin Kangyue, of which the general partner is CICC Kangzhi. CICC Kangzhi is also a general partner of Tianjin Kangyue and is controlled by CICC Capital Operation Co., Ltd. through contractual arrangements.

1.	Names of Reporting Persons					
	CICC Kangrui (No.1) Ningbo Equity Investment Fund Partnership (Limited Partnership)					
2.	Check the Appro	priate Box if a	Member of a Group	(a) □		
				(b) □		
3.	SEC Use Only					
4.	Citizenship or Pl	ace of Organiz	ation			
	People's Republi	ic of China				
	1		Sole Voting Power			
		5.	- 0 -			
NI	Number of Shares		Shared Voting Power			
_	nber of Shares icially Owned by		44,165,500 ordinary shares <sup>(1)</sup>			
	Reporting Person		Sole Dispositive Power			
	With	7.	- 0 -			
		0	Shared Dispositive Power			
		8.	44,165,500 ordinary shares <sup>(1)</sup>			
9.	Aggregate Amount Beneficially Owned by Each Reporting Person					
	44,165,500 ordinary shares					
10						
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares □					
11						
11.	Percent of Class Represented by Amount in Row (9)					
	9.75% (2)					
12.		og Person				
14.	Type of Reporting Person					
	PN					
L						

(1) Represents 44,165,500 ordinary shares held by Tianjin Kangyue Business Management Partnership (Limited Partnership)("Tianjin Kangyue") and the investment and voting decisions with respect to the Ordinary Shares held by Tianjin Kangyue are made by CICC Kangzhi (Ningbo) Equity Investment Management Co., Ltd. ("CICC Kangzhi") through an investment committee of CICC Kangrui (No.1) Ningbo Equity Investment Fund Partnership (Limited Partnership)("CICC Kangrui"), currently consisting of four individuals. CICC Kangrui is a limited partner of Tianjin Kangyue, of which the general partner is CICC Kangzhi. CICC Kangzhi is also a general partner of Tianjin Kangyue and is controlled by CICC Capital Operation Co., Ltd. through contractual arrangements.

1.	Names of Reporting Persons					
	Tianjin Kangyue Business Management Partnership (Limited Partnership)					
2.	Check the Appro	priate Box if a	Member of a Group	(a) 🗆		
				(b) 🗆		
3.	SEC Use Only					
4.	Citizenship or Pl	ace of Organiz	ation			
	People's Republi	ic of China				
		5.	Sole Voting Power - 0 -			
Number of Shares Beneficially Owned by Each Reporting Person With		6.	Shared Voting Power 44,165,500 ordinary shares <sup>(1)</sup>			
		Each R			Sole Dispositive Power - 0 -	
		8.	Shared Dispositive Power 44,165,500 ordinary shares <sup>(1)</sup>			
9.	Aggregate Amount Beneficially Owned by Each Reporting Person					
	44,165,500 ordinary shares					
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares □					
11.	Percent of Class Represented by Amount in Row (9)					
	9.75% (2)					
12.	Type of Reporting Person					
	PN					

(1) Represents 44,165,500 ordinary shares held by Tianjin Kangyue Business Management Partnership (Limited Partnership)("Tianjin Kangyue") and the investment and voting decisions with respect to the Ordinary Shares held by Tianjin Kangyue are made by CICC Kangzhi (Ningbo) Equity Investment Management Co., Ltd. ("CICC Kangzhi") through an investment committee of CICC Kangrui (No.1) Ningbo Equity Investment Fund Partnership (Limited Partnership)("CICC Kangrui"), currently consisting of four individuals. CICC Kangrui is a limited partner of Tianjin Kangyue, of which the general partner is CICC Kangzhi. CICC Kangzhi is also a general partner of Tianjin Kangyue and is controlled by CICC Capital Operation Co., Ltd. through contractual arrangements.

1	Names of Reporting Persons						
1.	Names of Reporting Persons						
	CICC Capital (C	CICC Capital (Cayman) Limited					
2.	Check the Appro	priate Box if a	Member of a Group	(a) 🗆			
				(b) □			
3.	SEC Use Only			(-)			
4.	Citizenship or Pl	ace of Organiz	ation				
	Cayman Islands						
	Cayman islands		T				
		5.	Sole Voting Power - 0 -				
NT .	h C.C.h		Shared Voting Power				
-	inder or ondires		13,659,000 ordinary shares <sup>(1)</sup>				
Each Reporting Person		7.	Sole Dispositive Power				
	With		- 0 -				
		8.	Shared Dispositive Power				
		0.	13,659,000 ordinary shares <sup>(1)</sup>				
9.	Aggregate Amount Beneficially Owned by Each Reporting Person						
	13,659,000 ordinary shares						
10.	Check Box if the Aggregate Amount in Row (9) Excludes						
10.	Certain Shares						
11.	Percent of Class Represented by Amount in Row (9)						
	3.02% (2)						
12.	Type of Reporting Person						
	CO						

(1) Represents 13,659,000 ordinary shares held by CICC Healthcare Investment Fund, L.P. ("CICC Healthcare Investment"). The general partner of CICC Healthcare Investment is CICC Healthcare Investment Limited ("CICC HIM"), which is in turn controlled by CICC Capital (Cayman) Limited. The investment and voting decisions with respect to the ordinary shares held by CICC Healthcare Investment are made by an investment committee of CICC HIM, currently consisting of three individuals, each of whom is also employed by CICC Capital Operation Co., Ltd.

4	Names of Reporting Dercons					
1.	Names of Reporting Persons					
	CICC Healthcare Investment Management Limited					
2.	Check the Appro	priate Box if a	Member of a Group	(a) 🗆		
				(b) □		
3.	SEC Use Only			(-)		
4.	Citizenship or Pl	ace of Organiz	ation			
	Cayman Islands					
	Guyman Iolanas		Cole Veting Day or			
		5.	Sole Voting Power - 0 -			
Num	ber of Shares	•	Shared Voting Power			
Beneficially Owned by Each Reporting Person With		6.	13,659,000 ordinary shares <sup>(1)</sup>			
		7.	Sole Dispositive Power			
			- 0 -			
		8.	Shared Dispositive Power			
			13,659,000 ordinary shares <sup>(1)</sup>			
9.	Aggregate Amount Beneficially Owned by Each Reporting Person					
	13,659,000 ordinary shares					
10.	Check Box if the Aggregate Amount in Row (9) Excludes					
	Certain Shares					
11.	Percent of Class Represented by Amount in Row (9)					
	3.02% <sup>(2)</sup>					
12.	Type of Reportin	g Person				
	CO					
	CO					

(1) Represents 13,659,000 ordinary shares held by CICC Healthcare Investment Fund, L.P. ("CICC Healthcare Investment"). The general partner of CICC Healthcare Investment is CICC Healthcare Investment Limited ("CICC HIM"), which is in turn controlled by CICC Capital (Cayman) Limited. The investment and voting decisions with respect to the ordinary shares held by CICC Healthcare Investment are made by an investment committee of CICC HIM, currently consisting of three individuals, each of whom is also employed by CICC Capital Operation Co., Ltd.

4						
1.	Names of Reporting Persons					
	CICC Healthcare Investment Fund, L.P.					
			· · · · · · · · · · · · · · · · · · ·			
2.	Check the Appro	priate Box if a	Member of a Group	(a) □		
				(b) □		
3.	SEC Use Only					
4.	Citizenship or Pl	ace of Organiz	ation			
	Cayman Islands					
	5		Sole Voting Power			
		5.	- 0 -			
			Shared Voting Power			
Number of Shares		6.	13,659,000 ordinary shares <sup>(1)</sup>			
	cially Owned by					
Each Reporting Person With		7.	Sole Dispositive Power			
	**1011					
		8.	Shared Dispositive Power			
		<b></b>	13,659,000 ordinary shares <sup>(1)</sup>			
9.	Aggregate Amount Beneficially Owned by Each Reporting Person					
	13,659,000 ordinary shares					
10.	Check Box if the Aggregate Amount in Row (9) Excludes					
	Certain Shares □					
11.	Percent of Class Represented by Amount in Row (9)					
	(2)					
	3.02% <sup>(2)</sup>					
12.	Type of Reporting Person					
	PN					

(1) Represents 13,659,000 ordinary shares held by CICC Healthcare Investment Fund, L.P. ("CICC Healthcare Investment"). The general partner of CICC Healthcare Investment is CICC Healthcare Investment Limited ("CICC HIM"), which is in turn controlled by CICC Capital (Cayman) Limited. The investment and voting decisions with respect to the ordinary shares held by CICC Healthcare Investment are made by an investment committee of CICC HIM, currently consisting of three individuals, each of whom is also employed by CICC Capital Operation Co., Ltd.

#### Item 1(a). Name of Issuer:

Genetron Holdings Limited (the "Issuer")

#### Item 1(b). Address of Issuer's Principal Executive Offices:

1-2/F, Building 11, Zone 1, No.8 Life Science Parkway Changping District, Beijing, 102206 People's Republic of China

#### Item 2(a). Name of Person Filing:

This Schedule 13G is being jointly filed by the following reporting persons (each a "Reporting Person"):

- (1) CICC Capital Operation Co., Ltd. ("CICC Capital Operation")
- (2) CICC Kangzhi (Ningbo) Equity Investment Management Co., Ltd. ("CICC Kangzhi")
- (3) CICC Kangrui (No.1) Ningbo Equity Investment Fund Partnership (Limited Partnership) ("CICC Kangrui")
- (4) Tianjin Kangyue Business Management Partnership (Limited Partnership) ("Tianjin Kangyue")
- (5) CICC Capital (Cayman) Limited ("CICC Capital")
- (6) CICC Healthcare Investment Management Limited ("CICC Healthcare Investment Management")
- (7) CICC Healthcare Investment Fund, L.P. ("CICC Healthcare Investment")

#### Item 2(b). Address of Principal Business Office or, if none, Residence:

The principal business address of each of the Reporting Persons is 9th Floor China World Tower 2, No.1 Jian Guo Men Wai Avenue, Beijing 100004, PRC.

#### Item 2(c). Citizenship:

CICC Capital Operation - People's Republic of China

CICC Kangzhi – People's Republic of China

CICC Kangrui - People's Republic of China

Tianjin Kangyue – People's Republic of China

CICC Capital - Cayman Islands

CICC Healthcare Investment Management - Cayman Islands

CICC Healthcare Investment - Cayman Islands

#### Item 2(d). Title of Class of Securities:

Ordinary shares, par value US\$0.00002 per share

#### Item 2(e). CUSIP Number:

CUSIP number 37186H100 has been assigned to the ADSs of the Issuer, each ADS representing five ordinary shares, par value US\$0.00002 per share.

#### Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c):

Not applicable.

#### Item 4. Ownership.

#### Item 4(a) Amount beneficially owned:

(i) 44,165,500 ordinary shares held by Tianjin Kangyue and the investment and voting decisions with respect to the Ordinary Shares held by Tianjin Kangyue are made by CICC Kangzhi through an investment committee of CICC Kangzhi, currently consisting of four individuals. CICC Kangzhi is a limited partner of Tianjin Kangyue, of which the general partner is CICC Kangzhi. CICC Kangzhi is also a general partner of Tianjin Kangyue and is controlled by CICC Capital Operation Co., Ltd. through contractual arrangements; and (ii) 13,659,000 ordinary shares held by CICC Healthcare Investment. The general partner of CICC Healthcare Investment is CICC HIM, which is in turn controlled by CICC Capital Cayman. The investment and voting decisions with respect to the ordinary shares held by CICC Healthcare Investment are made by an investment committee of CICC HIM, currently consisting of three individuals, each of whom is also employed by CICC Capital Operation Co., Ltd. and serves on the investment committee of CICC Kangrui described above. Therefore, CICC Capital Operation may be deemed to beneficially own the ordinary shares held by Tianjin Kangyue and CICC Healthcare Investment.

There had been no change of the amount beneficially owned by each of the Reporting Persons since the date that the ordinary shares were registered pursuant to Section 12 of the Act until the date of this Schedule 13G.

#### Items 4(b) - (c):

The information required by Items 4(b) - (c) is set forth in Rows 5 to 11 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

#### Item 5. Ownership of Five Percent or Less of a Class.

Not applicable.

#### Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

#### Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable.

#### Item 8. Identification and Classification of Members of the Group.

Not applicable.

#### Item 9. Notice of Dissolution of Group.

Not applicable.

#### Item 10. Certifications.

Not applicable.

#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: March 14, 2022

#### CICC CAPITAL OPERATION CO., LTD.

By: /seal/ CICC Capital Operation Co., Ltd.

/s/ Junbao Shan

Name: Junbao Shan Title: Officer

### CICC KANGZHI (NINGBO) EQUITY INVESTMENT MANAGEMENT CO., LTD.

By: /seal/ CICC Kangzhi (Ningbo) Equity Investment Management Co.,

Ltd. /s/ Xia Wu

Name: Xia Wu Title: Officer

# CICC KANGRUI (NO.1) NINGBO EQUITY INVESTMENT FUND PARTNERSHIP (LIMITED PARTNERSHIP)

By: CICC Kangzhi (Ningbo) Equity Investment Management Co., Ltd., its general partner

 $By: \quad \ \ / seal/ \ CICC \ Kangzhi \ (Ningbo) \ Equity \ Investment \ Management \ Co.,$ 

Liu.

/s/ Xia Wu Name: Xia Wu

Title: Officer

### TIANJIN KANGYUE BUSINESS MANAGEMENT PARTNERSHIP (LIMITED PARTNERSHIP)

By: CICC Kangzhi (Ningbo) Equity Investment Management Co., Ltd., its general partner

By: /seal/ CICC Kangzhi (Ningbo) Equity Investment Management Co.,

Ltd.

/s/ Xia Wu

Name: Xia Wu Title: Officer

#### CICC CAPITAL (CAYMAN) LIMITED

By: /s/ Junbao Shan

Name: Junbao Shan Title: Director

[Signature page to Schedule 13G]

#### CICC HEALTHCARE INVESTMENT MANAGEMENT LIMITED

By: <u>/s/ Xia W</u>u

Name: Xia Wu Title: Director

### CICC HEALTHCARE INVESTMENT FUND, L.P.

By: CICC Healthcare Investment Management Limited, its general partner

By: /s/ Xia Wu

Name: Xia Wu Title: Director

[Signature page to Schedule 13G]

#### **Exhibit Index**

Exhibit

99.1 Joint Filing Agreement, dated March 14, 2022, by and among CICC Capital Operation Co., Ltd., CICC Kangzhi (Ningbo) Equity
Investment Management Co., Ltd., CICC Kangrui (No.1) Ningbo Equity Investment Fund Partnership (Limited Partnership), Tianjin
Kangyue Business Management Partnership (Limited Partnership), CICC Capital (Cayman) Limited, CICC Healthcare Investment
Management Limited and CICC Healthcare Investment Fund, L.P.

#### JOINT FILING AGREEMENT

The undersigned hereby agree that they are filing jointly pursuant to Rule 13-d-1(k)(1) of the Securities Exchange Act of 1934, as amended, with respect to ordinary shares of Genetron Holdings Limited, and that all subsequent amendments to this statement on Schedule 13G may be filed on behalf of each of the undersigned without the necessity of filing additional joint filing agreements.

The undersigned further agree and acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning it contained herein, but shall not be responsible for completeness and accuracy of the information concerning the others, except to the extent that it knows or has reason to believe that such information is inaccurate.

This Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument.

Dated: March 14, 2022

#### CICC CAPITAL OPERATION CO., LTD.

By: /sea/ CICC Capital Operation Co., Ltd.

/s/ Junbao Shan Name: Junbao Shan Title: Officer

### CICC KANGZHI (NINGBO) EQUITY INVESTMENT MANAGEMENT CO., LTD.

By: /seal/ CICC Kangzhi (Ningbo) Equity Investment Management Co.,

Ltd. /s/ Xia Wu Name: Xia Wu

Name: Xia Wu Title: Officer

### CICC KANGRUI (NO.1) NINGBO EQUITY INVESTMENT FUND PARTNERSHIP (LIMITED PARTNERSHIP)

By: CICC Kangzhi (Ningbo) Equity Investment Management Co., Ltd., its general partner

By: /seal/ CICC Kangzhi (Ningbo) Equity Investment Management Co.,

Ltd.
/s/ Xia Wu
Name: Xia Wu
Title: Officer

## TIANJIN KANGYUE BUSINESS MANAGEMENT PARTNERSHIP (LIMITED PARTNERSHIP)

By: CICC Kangzhi (Ningbo) Equity Investment Management Co., Ltd., its general partner

By: /seal/ CICC Kangzhi (Ningbo) Equity Investment Management Co.,

Ltd. /s/ Xia Wu Name: Xia Wu Title: Officer

#### CICC CAPITAL (CAYMAN) LIMITED

By: /s/ Junbao Shan

Name: Junbao Shan Title: Director

By: /s/ Wong King Fung

Name: Wong King Fung

Title: Director

#### CICC HEALTHCARE INVESTMENT MANAGEMENT LIMITED

By: /s/ Xia Wu

Name: Xia Wu Title: Director

By: /s/ Jin Wang

Name: Jin Wang Title: Director

#### CICC HEALTHCARE INVESTMENT FUND, L.P.

By: CICC Healthcare Investment Management Limited, its general partner

By: /s/ Jin Wang

Name: Jin Wang Title: Director

By: /s/ Xia Wu

Name: Xia Wu Title: Director