

위드코로나 시대 자연치유환경을 적용한 주택구조와 사례분석

A Housing Plan and Cases Analysis Applying a Naturopathy Environment in the COVID-19

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Abstract

Due to the influence of Corona, the house has been changed to various spaces such as self-treatment, home work, and home training in addition to living. The purpose of this study was to examine housing trends after COVID-19. And we investigated examples of houses that considered a natural healing environment. The conclusion is summarized as follows: In the field of architecture, 'Naturopathy environment' is a specialized design of a physical, psychological, and social space where residents can defend themselves from the dangers of viruses and diseases and heal naturally. After COVID-19, people demand various activity spaces such as hobbies, rest, and exercise in their houses. And there is a tendency to demand safer residential spaces such as quarantine, disinfection, and ventilation. There are five types of cases. ① The front door has added a for quarantine functions(basin, bathroom, sterilizing equipment) to prevent the virus. ② There is a work space in the house where you can work from home and also a self-isolation space. ③ The variable walls inside the house can expand two spaces, allowing for various activities. ④ Houses can be largely divided into private life areas and work areas. ⑤ In order to reduce contact with others, this type expands the balcony and specially designs the landscaping space of the apartment complex.

Keywords : Naturopathy, Healing environment, Housing plan, With Corona, COVID-19

1. 위드코로나 시대의 주택구조 변화와 자연치유환경의 적용

1.1. 연구의 목적과 의의

(1) 위드코로나 시대의 주택구조 변화와 자연치유환경의 적용

19(COVID-19)¹⁾ 2020 1 20 가 , 가 (COVID-19 Pandemic)²⁾

4 3 2024 5 1 . 19 가 ‘ , ’ . 4) 19 () . 19 3) , 가 . 19 가

* (2) 19 가 .⁵⁾

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*** 19 (2023) , 1 47.9%가 , 15.4%가 , , 20-40 50-60 . 1 31.6%가 .

1) WHO 2019 12 COVID-19 20-40 50-60 .

2) 2020 3 11 , (WHO) ‘ -19 ’ . 1 31.6%가 .

(Pandemic)

3) (Untact Life) (Ontact Life) (Untact): (un)+ (contact) = (Ontact): (on)+ (contact)= .(: , www.kcloudnews.co.kr)

4) 19 , , 2024. 7. 19, (https://health.chosun.com/site/data/html_dir/2024/07/19/2024071902138.html)

5) -19 ‘ , ’ 2021. 3. 8. (www.asiae.co.kr/article/2021030809020179896)

(,) 22.8%가
(, , , ,)

Fig. 1 가
19 (2019)
(2021) 2019 / (23.5%) 가
2021 (22.9%) 가

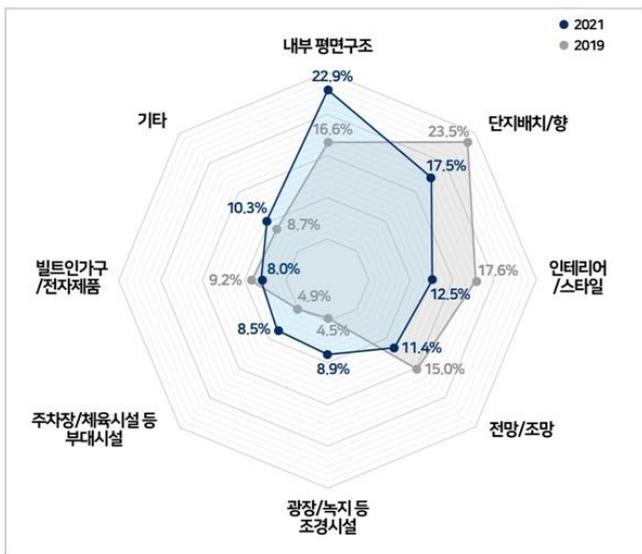


Fig. 1, The most important factors when buying a house
(: 19가 , 2021 11 16 ,
(www.yna.co.kr/view/AKR20211116078900003)

1.2

가 가
가 가
가 가
가 가

1.3

2.

2.1

(, , ,)가
(2019)⁶⁾ 3
(Table 1)

Table 1. Naturopathy and Advance Research

	가

: , , , 2019

(病因)
(2003)
가
(愈) (心) 가
(療)

6) , , , 2019

7) , , , 2016. 12.

8) , , , 2003, p.5.

2.3

(Table 2)

Table 2

(auric)²²⁾

Table 2. Naturopathy and Advance Research

23) 恒常性 homeostasis () ()	<ul style="list-style-type: none"> 가 (2014) 가 (恒常性, homeostasis)
24) 治癒空間 Healing Space	<ul style="list-style-type: none"> (2008) 가 (Healing Treatment) (Healing Space)
25) 治癒環境 Healing Environment	<ul style="list-style-type: none"> (2019) 가 3
26) 農村治癒觀光 rural healing tourism	<ul style="list-style-type: none"> (2020)
27) 治癒庭園 therapy garden	<ul style="list-style-type: none"> (2019) 가

22) (auric, www.auric.or.kr)

23) 가 , 가 (), , 2014, p.1.

24) (), 14(2), 2008, p. 15.

25) , 25(2), 2019. 6, pp. 17-25

26) , , , , 15(7), 2020, p. 87-100

27) , , , 14(3), 2019, pp. 265-278

3.

3.1

(Table 3)

가 .

36

가 14

(Table 3, Tabel 4)

3.2

(Table 4)

14

3

()

()

:

가

()

Table 4

가

19

(2020)

가

가

가

가

.28)

가

500

.29)

28) , -19 , 15(2), 2020, p. 18.

29) 2 ()22. “ 가

Table 3. Design elements of the naturopathy environment

				()	*	
1			12	31		
2		가	5			
3			3			
4			2			
5			2			
6		가	2			
7			2			
8		가	1			
9		가	1			
10	가	가	1			
11			23	24		, , , , ,
12		,	1			
13			17	24		가 가 ,
14		가	4			
15			1			
16		가	1			
17		,	1			
18			19	19		가 ,
19			19	19		,
20			11	18		,
21			3			
22		,	3			
23			1			
24			9			
25			5	14	㉗	, ,
26			11	11	㉘	
27		가	8	11	㉙	,
28			2			
29			1			
30			10	10	㉚	,
31		가 , 가	7	9	㉛	가
32			2			
33			9	9	㉜	가
34		가	9	9	㉝	가 가
35			7	8	㉞	
36		, ,	1			

Table 6. Personal hygiene+Isolation space

TYPE 2 - < + / >		
<p>a. K () (webzine.kumhoenc.com/webzine/202104/01_kumho/kumhotong.asp)</p>	<p>b. (+) 가 .</p>	<p>c. ()</p>
<p>< > 가 가</p> <ul style="list-style-type: none"> • : , , , , • : , , , , 	<p>< ></p> <ul style="list-style-type: none"> • : , , , , • : , , , , 	
<p>d. S () 84m² (www.skview.co.kr/html/brand/?dp1=news&dp2=newsnotice&mod=view&pg=1&tn=NOTICE&idx=448)</p>	<p>< ></p> <ul style="list-style-type: none"> • : , , , , • : , , , , • : , , , , 	

<p>H . S 2</p>	<p>S 가 가</p> <p>D 가 'C2' 19</p>
<p>(2) TYPE 2 - < + / > (Table - 6) ()</p>	<p>(4) TYPE 4 - / (Table - 8) 가 2 2</p>
<p>가 19 / 가 19</p> <p>가 가</p> <p>(3) TYPE 3 - 가 () (Table - 7)</p>	<p>a L < + > 2 b L</p>
<p>19 가</p>	<p>(5) TYPE 5- (/) (Table - 9) ()</p>

Table 7. Variable wall

TYPE 3 - 가 ()	
<p>a. S 101㎡ A (www.raemian.co.kr/community/times/realty/view.do?seq=2061)</p>	<p>b. () + /) 가 가</p>
<p><가 > • S 2019 11 'Next Raemian Life' 19 19 가 가</p>	<p>< > • : , , , , • : , • : ,</p>
<p>c. D 'C2' (www.mk.co.kr/news/realestate/9555158)</p>	<p><C2 > 가 2 • D 가 < > • : , , , , • : , • : ,</p>

Table 8. Zoning/separation of housing

TYPE 4 - /	
<p>a. L (one room-one bath) (https://biz.chosun.com/site/data/html_dir/2021/01/21/2021012101325.html)</p>	<p>< [one room-one bath]> • < + > 1 가 • 가 < > • : , , , , • : , • : ,</p>
<p>b. L (https://biz.chosun.com/site/data/html_dir/2021/01/21/2021012101325.html)</p>	<p>< [Social Living room]> • () • - , ' , < > • : , , , , • : , • : ,</p>

Table 9. Exterior space (balcony/Garden)

TYPE 5 - (/)	
	<p>< [bespoke balcony]> < [private park]> < 19 ()가 가 , , ></p>
<p>a. L (https://biz.chosun.com/site/data/html_dir/2021/01/21/2021012101325.html)</p>	<p>< > < : , , , , , > < : , , , , , > < : , , , , , ></p>
	<p>< > < : , , , , , > < : , , , , , > < : , , , , , ></p>
<p>b. LH (www.lafent.com/mbweb/news/view.html?news_id=130611)</p>	<p>< > < : , , , , , > < : , , , , , > < : , , , , , ></p>

가 , LH
가 30) 가 LH
19 1-2 30-40 2-3 L
가 LH
가 31) 가 LH
19 1-3 가
가
가
[TYPE 1-]
[TYPE 2-< + / >]
/ ()
가
[TYPE 3-가 ()] 가 2
[TYPE 4- /]
5. [TYPE 5- (/)]
가
가
(, , , , /)
30) , 20(5), 2011, p. 252
31) , 2022 4 21
(www.lafent.com/mbweb/news/view.html?news_id=130611)

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2. , , , 14(2), 2008.
3. , , , 2003.
4. , , , 20(5), 2011.
5. , , , , 26(6), 2017.
6. , , , 가 , 11(1), 2009.
7. , , , : , , 15(7), 2020.
8. , , , , 23(1), 2021.
9. , , , , 33(1), 2022.
10. , : , , 25(2), 2019.
11. , , 가 : , 22(4), 2013.
12. , -19 , , 15(2), 2020.
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14. , , , 2016.
15. , , , 2019.
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