IJACT 19-3-27

Ahn Min-young's Jade-like Sijo, Emotion Coding by Orchid

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Abstract

Today, mankind is falling in serious stress. So there are various way that heal men as human psychology, philosophy, medical science etc. And in recent years, interest in literature therapy has been focused to heal the human sense of spirit. In the future, we will be able to treat our spirit sense with AI Emotion. The treatment process can be induced by the system of emotion coding which AI Emotion deliver Emotion signals to Human body. For this study, we used the Ahn Min-young's Sijo. The reason is that his Sijo is useful this study of the Emotion Coding. As the result, Ahn Min-young's emotion coding created the codes as if amino acid codes. We must continue this research. Then our literature therapy could grow and contribute to human well-being.

Keywords: Ahn Min-young Sijo, Literature Therapy, Emotion coding, Amino acids, AI

1. Introduction

This researcher has continued the study related to emotional coding of literature therapy. This study captures the possibility of human treatment by hypotheses. Although the study may remain abnormal, humans must continue to do so. This is because we can experience another healing world as a result of steady research. The world of new human treatment could contribute to the well-being of mankind. Looking at the little light of hope, we will continue this study.

If literature therapy is applied to AI, surprising results will be able to produce. In this study, we explore the feelings of Ahn Min-young's Sijo and challenge the possibility of the Sijo's treatment. Because Sijo can be useful for healing emotion and it will be particularly beneficial for this study. This method of study will use the Emotion Codon [13, 14] Table, a hypothetical study method of the researcher's already published paper. And in our study, this way have been continuing and will.

This study is an extension of this researcher's studies [6-42]. And we referred to the studies related to human physiology [1-3, 5].

Manuscript Received: February. 21, 2019 / Revised: March. 4, 2019 / Accepted: March. 12, 2019 Corresponding Author: born59@hanmail.net

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2. Emotion Coding from AI to Human Body

AI will be greatly useful for mankind. If we attach AI electrode at the human body, the literature therapy will be upgraded by Sijo. Because the Sijo is useful for treat related with human spirit. We can be treated by AI coding of Sijo emotion. So we will analyze Sijo's Emotion Codes and possibility of treatment. The following is the Sijo of Ahn Min-young (安玟英) on page 816 of the *Perfection of Ancient Korean Sijo* 古時調大全 (H. G. Kim. et al., 2012) [4].

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이슬에 눌린 꽃과 바람에 부친 잎이
춘소_옥계상에 향기 놓는 혜란이라
밤중만 월명정반에 너만 사랑 하노라
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This Sijo is interpreted as follows in English.

There is a flower oppressed by dew and leaves waved by wind. On the jade stone of the spring night, orchid is tickling with fragrance. Only at night, I only love you on a cleaned moon of tray.

This Sijo emotion will be coded on the table $1 \sim 8$, which are the codes as First line \rightarrow J+U / J+A (Table 1), Second line \rightarrow J+J, / J+J (Table 2), Ending line \rightarrow J +J / L+L (Table 3). And these create synergistic effects by the three lines' emotions of the Ahn Min-young's Sijo. Although these results will be, not everyone shares the same emotion code about this Sijo, and the following our Sijo codes of Ahn Min-young are just one sample of many emotion codes. The codes of each table are formed by first line codes, second line codes, ending line codes divided or combined.

Second base →	U	L	A	J	Second base ←
First base	UUU UUL UUA UUJ	ULU ULL ULA ULJ	UAU UAL UAA UAJ	UJU UJL UJA UJJ	Third base ↓ U/L/A/J
L	LUU LUL LUA LUJ	LLU LLL LLA LLJ	LAU LAL LAA LAJ	LJU LJL LJA LJJ	U/L/A/J
A	AUU AUL AUA AUJ	ALU ALL ALA ALJ	AAU AAL AAA AAJ	A <mark>JU</mark> AJL A <mark>JA</mark> AJJ	U/L/A/J

Table 1. Emotion Coding of the First Line

J	JUU JUL JUA JUJ	JLU JLL JLA JLJ	JAU JAL JAA JAJ	JJU JJL JJA JJJ	U/L/A/J	
These Emotion amino acids express various changes of the Emotion DNA						

Table 2. Emotion Coding of the Second Line

Second base →	U	L	A	J	Second base ←
First base	UUU UUL UUA UUJ	ULU ULL ULA ULJ	UAU UAL UAA UAJ	UJU UJL UJA UJJ	Third base ↓ U/L/A/J
L	LUU LUL LUA LUJ	LLU LLL LLA LLJ	LAU LAL LAA LAJ	LJU LJL LJA LJJ	U/L/A/J
A	AUU AUL AUA AUJ	ALU ALL ALA ALJ	AAU AAL AAA AAJ	AJU AJL AJA AJJ	U/L/A/J
J	JUU JUL JUA JUJ	JLU JLL JLA JLJ	JAU JAL JAA JAJ	JJU JJL JJA JJJ	U/L/A/J
These E	motion amino a	icids express v	arious change	s of the Emoti	on DNA

Table 3. Emotion Coding of the Ending Line

Second base →	U	L	A	J	Second base ←
First base	UUU UUL	ULU ULL	UAU UAL	UJU UJL	Third base
U U	UUA UUJ	ULA ULJ	UAA UAJ	UJA UJJ	↓ U/L/A/J

	LUU	LLU	LAU	LJU	
	LUL	LLL	LAL	LJL	U/L/A/J
L	LUA	LLA	LAA	LJA	U/L/A/J
L	LUJ	LLJ	LAJ	LJJ	
	AUU	ALU	AAU	AJU	
	AUL	ALL	AAL	AJL	TT/T / A / T
A	AUA	ALA	AAA	AJA	U/L/A/J
	AUJ	ALJ	AAJ	AJJ	
	JUU	JLU	JAU	JJU	
	JUL	JLL	JAL	JJL	
J	JUA	JLA	JAA	JJA	U/L/A/J
	JUJ	JLJ	JAJ	JJJ	
These E	motion amino a	icids express v	arious change	s of the Emoti	on DNA

Table 4. Emotion Coding of the Sijo's all Line

,						
Second base →	U	L	A	J	Second base ←	
First base ↓	UUU UUL	ULU ULL	UAU UAL	UJU UJL	Third base ↓	
U	UUA UUJ	ULA ULJ	UAA UAJ	UJA UJJ	U/L/A/J	
	LUU LUL	LLU LLL	LAU LAL	LJU LJL	U/L/A/J	
L	LUA LUJ	LLA LLJ	LAA LAJ	LJA LJJ		
A	AUU AUL AUA AUJ	ALU ALL ALA ALJ	AAU AAL AAA AAJ	AJU AJL AJA AJJ	U/L/A/J	
J	JUU JUL JUA JUJ	JLU JLL JLA JLJ	JAU JAL JAA JAJ	JJU JJL JJA JJJ	U/L/A/J	
These E	motion amino a	icids express v	various change	s of the Emoti	on DNA	

If we read this Sijo over and over again once, it becomes like Table 5.

Second base Second base U J \mathbf{L} A First base UUU Third base ULU UAU UJU UUL ULL **UAL** UJL **UUA ULA** UAA **UJA** U U/L/A/J UUJ ULJ UAJ UJJ LUU LLU LAU LJU LUL LLL LAL LJL U/L/A/J **LUA** LLA LAA **LJA** \mathbf{L} LUJ LLJ LAJ LJJ **AUU ALU AJU AAU AUL ALL AAL AJL** A U/L/A/J **AUA ALA** AAA **AJA** ALJ **AUJ AAJ AJJ** JUU JLU **JAU** JJU **JUL** JLL JAL JJL \mathbf{J} U/L/A/J **JUA JLA** JAA **JJA** JUJ JLJ **JAJ** JJJ These Emotion amino acids express various changes of the Emotion DNA

Table 5. Emotion Coding of Reading Repeatedly by Once

If we read this Sijo over and over again twice, it becomes like Table 6.

Table 6. Emotion Coding of Reading Repeatedly by Twice

Second base →	U	L	A	J	Second base ←
First base	<mark>UUU</mark> UUL UUA UUJ	ULU ULL ULA ULJ	UAU UAL UAA UAJ	UJU UJL UJA UJJ	Third base ↓ U/L/A/J
L	LUU LUL LUA LUJ	LLU LLL×2 LLA LLJ	LAU LAL LAA LAJ	LJU LJL LJA LJJ	U/L/A/J
A	AUU AUL AUA	ALU ALL ALA	AAU AAL AAA	AJU AJL AJA	U/L/A/J

	AUJ	ALJ	AAJ	AJJ		
J	JUU JUL JUA JUJ	JLU JLL JLA JLJ	JAU JAL JAA JAJ	JJU JJL JJA JJJ×8	U/L/A/J	
These Emotion amino acids express various changes of the Emotion DNA						

If the emotion codes in repeat reading are synergistic, it becomes like Table 7.

Table 7. Emotion Coding by Synergistic Effect of Read Repetition

Second base →	U	L	A	J	Second base ←
First base	UUU×2	ULU	UAU	UJU	Third base
\downarrow	UUL	ULL	UAL	UJL	\downarrow
\mathbf{U}	UUA	ULA	UAA	UJA	U/L/A/J
	UUJ	ULJ	UAJ	UJJ	
	LUU	LLU	LAU	LJU	
	LUL	LLL×2×2	LAL	LJL	U/L/A/J
\mathbf{L}	LUA	LLA	LAA	LJA	U/L/A/J
L	LUJ	LLJ	LAJ	LJJ×2	
	AUU	ALU	AAU	AJU	
	AUL	ALL	AAL	AJL	TT (T / A / T
A	AUA	ALA	AAA×2	AJA	U/L/A/J
	AUJ	ALJ	AAJ	AJJ	
	JUU	JLU	JAU	JJU×2	
	JUL	JLL	JAL	JJL×2	
J	JUA	JLA	JAA	JJA×2	U/L/A/J
	JUJ	JLJ	JAJ	JJJ×8×2	
These Fr	notion amino a	ocids express v	arious change	s of the Emoti	on DNA

If we look at the Table 7, which shows the synergistic effects of this Sijo's emotions, there are combinations like the amino acids'. Those locations are like the DNA codon locations. The DNA codon location seen by the Table 7 is as phenylalanine (UUU×2), proline (LLL×2×2), arginine (LJJ×2), lysine (AAA×2), glycine (JJU×2, JJL×2, JJA×2, JJJ×8×2). It will proceed as shown in Table 8. This is what happens as a synergistic effect in Table 7.

Second base →	U	L	A	J	Second base ←
First base	UUU	ULU	UAU	UJU	Third base
\downarrow	UUL	ULL	UAL	UJL	↓
U	UUA	ULA	UAA	UJA	U/L/A/J
	UUJ	ULJ	UAJ	UJJ	
	LUU	LLU	LAU	LJU	
	LUL	LLL×6	LAL	LJL	U/L/A/J
L	LUA	LLA	LAA	LJA	U/L/A/J
L	LUJ	LLJ	LAJ	LJJ×3	
	AUU	ALU	AAU	AJU	
	AUL	ALL	AAL	AJL	WY 195 1 A 195
A	AUA	ALA	AAA	AJA	U/L/A/J
	AUJ	ALJ	AAJ	AJJ	
	TELET	TT TT	TATI	TITI	
	JUU	JLU	JAU	JJU	
J	JUL	JLL	JAL	JJL	U/L/A/J
	JUA	JLA	JAA	JJA	
	JUJ	JLJ	JAJ	JJJ×35	
These E	motion amino a	acids express v	arious change	s of the Emoti	on DNA

Table 8. Emotion Coding by more Synergistic Effect Than the Table 7 → (JJJ×8×2×2)

The more we repeat the reading, the more various our emotion coding is.

3. Discussion and Suggestion

If we look at the Table 8, we can see the emotion codes that more various synergistic effects than the Table 7. The DNA codon location seen by the Table 8 is as phenylalanine (UUU), leucine (UUJ), serine (ULJ), tyrosine (UAU), cysteine (UJL), tryptophan (UJJ), leucine (LUJ), proline (LLL×6), histidine (LAL), glutamine (LAA), arginine (LJA, LJJ×3), isoleucine (AUL), methionine (AUJ), threonine (ALJ), asparagine (AAL), lysine (AAJ), serine (AJL), arginine (AJJ), valine (JUU), alanine (JLJ), aspartate (JAU), glutamate (JAJ), glycine (JJJ×35).

This result shows the possibility of Ahn Min-young's Sijo emotion that can heal human body. So this result notifies that the close connection of Ahn Min-young's Sijo emotion and amino acids. If such emotion codes are entered into AI so that AI can learn, AI will be able to perform healing by remembering or learning such emotion codes and delivering the right emotions to psychotic human's neuron.

Through this hypothetical study, we should research deeper the relationship between emotions and amino acids, and unearth that emotions are inherited.

4. Conclusion

We will be able to open the door of human healing at a higher level than the method of physical treatment. This method of healing is to renew the human body and spirit through AI's nervous system. Perhaps this process could be a new human medical revolution. Although the study originated from hypotheses, it is also approached to the idea that the mind or emotions are made by separation or combination and can be exchanged through human body to other human body or through AI to human body, just as the DNA creates and inherits human body by separation and combination in the RNA's process.

Now we know that the body is formed through the process of DNA division and bonding, and as if it was, we can think that human emotion's division or combine induce new emotions and form amino acids. This study was made by this hypothesis. But we can seek the possibility that heal human body using the Sijo. By this study resulting, Ahn Min-young's emotion coding was done at the amino acid location of phenylalanine, leucine, serine, tyrosine, cysteine, tryptophan, leucine, proline, histidine, glutamine, arginine, isoleucine, methionine, threonine, asparagine, lysine, serine, arginine, valine, alanine, aspartate, glutamate, glycine. Using this result of Ahn Min-young's Sijo emotion coding, we should study how we can heal human body well in the future.

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