

1 A Table that Produces DNA

## 5 Abstract

# 1 INTRODUCTION

London Journal of Engineering Research

According to the ShiErXiTong logic, the above table follows the "ShiErXiTongHouBianZheng logic" and the "ShiErXiTongHouBianZheng TongYi logic", i.e. Based on (Gan 1+ Gan 2+ Li 1 dialectical Li 2+ Zhen 1 dialectical zhen 2), driven by (Dui 1+ Dui 2+ Gen 1+ Gen 2), and (Kun 1+ Kun 2+ Kan 1 dialectical Kan 2+ Xun 1 Dialectical Xun 2) for leading. The three BianZheng are unified in the "unity" of the total system composed of twelve systems. At the same time, these twelve systems follow the "ShiErXiTong-HouSiXiang logic" and "ShiErXiTongHouWu-Xiang logic" etc.

### 3 III. THE CALCULATION PROCESS OF DNA GENERATION PERIODIC TABLE

The analysis process is as follows:

First, the two major contradictions between yin and yang in the production of DNA. yin and yang are the state properties of things, with yin representing passive properties and yang representing active properties. The contradiction between yin and yang is the contradiction between deoxyribose and phosphoric acid, which is the chemical bond connection mode, and the contradiction between deoxyribose and base, which is the chemical bond connection mode. Phosphoric acid is a basic substance, and deoxyribose is a driving factor of the two contradictions. Phosphoric acid and base are connected by chemical bonds, which is also the "yang" factor. That is to say, the chemical bond between deoxyribose and phosphoric acid is yang, while the chemical bond between deoxyribose and base is yin. Thus, these two contradictions are opposite to each other.

Correspondingly, when the yang contradiction drives the DNA basic BianZheng, it generates the basic form of the yang system, while the yin contradiction generates the basic form of the yin system.

The interaction of these two contradictions will form the basic image of DNA, which constitutes the state mechanism of the positive movement of deoxyribose, which is the four images. The unity of these two contradictions is DNA properties, which is expressed through the sequence of DNA. It realizes the change of image state by the way of deoxyribose rotating four bases, and the performance of this image state is the arrangement order of A, T, C and G. That is to say, these four bases are the four images of DNA.

### 4 Second, what is the composition mechanism of the basic form of DNA?

As we known, the mechanism of increasing the yang of atoms in the atomic system is that during the process of increasing protons, electrons construct the properties of an atom through the operation of outer orbits. Similarly, the 128 basic forms of DNA construct a basic DNA properties through the DNA sequence of base operation.

Here, the three elements of DNA form a certain base sequence by forming three nucleotides to complete the production of 128 basic forms of DNA. This can be verified by the correspondence between DNA and protein, that is, the codon of protein is composed of three bases. This is only a function of the basic form. In fact, the same codon may have other functions, which is also proved by experiments.

This mechanism is the differentiation between deoxyribose, phosphate, and base with the increase of deoxyribose, and its effect is unified in the newly formed DNA sequence, which is a form of "unity". Therefore, this order is not a single element of deoxyribose at work, but a unified result of BianZheng. Instead, phosphate, base, and deoxyribose correspond to four elephantine state changes, and form a three element form with each other, that is, each element has four elephantine state changes, thus BianZheng forms a certain three element form. In this way, the combination of the three elements and the four phenomena forms exactly the 64 forms, driven by the changes in the yin and yang states, and forms the 64 forms corresponding to the inside and outside, thus forming the twelve systems and forming the 128 forms. Specifically, phosphate, base, and deoxyribose form nucleotides, and the four dimensional changes of the four bases of nucleotides are reflected in the three elements, with changes in yin and yang, resulting in the formation of a twelve DNA system, which forms one hundred and twenty-eight basic DNA forms. This nucleotide mechanism is the morphological mechanism of the three elements, which means that during the formation of morphology, it can only be the BianZhang morphological mechanism of three nucleotides linked between the three elements. Therefore, the triad mechanism is There are two mechanisms for the formation of such DNA, namely, two basic contradictory chemical bonds, and two sixty-four basic morphological systems of yin and yang.

## 5 London Journal of Engineering Research

These two systems are in the functional structure of DNA. If it is a basic morphological system, it is a double-stranded structure with opposite yin and yang. For the DNA structure of life, it is a double helix structure of yin and yang.

The sequence of DNA also shows the yin and yang of this double helix and double strand. One direction in a DNA molecule is 5'→3', and the other direction is 3'→5'. Moreover, DNA polymerase in organisms can only catalyze DNA synthesis from the direction of 5'→3'.

The two strands of DNA are divided into yin and yang under the unified properties, and the positive properties is established on the basis of negative. That is to say, the basic form of DNA on the positive chain is defined in the order of its corresponding increase in yang value. The same codon in the two chains actually represents different properties of yin and yang, and they are completely different basic forms of DNA in the unity property of DNA, just like the property differentiation of atomic system. If it must be expressed by codon, it should be the basic form of positive DNA followed by the negative triplet code and the corresponding positive triplet code.

Compared with the atomic properties formed by the mechanism that the electrons in the atomic system run along a certain orbit and suborbital, the "electrons" or "bases" of DNA living bodies are established by using the arrangement order of four bases at three positions where three deoxyriboses are formed. This is the secret of how DNA works.

So it shows that any form of DNA is based on a "triplet" as the basic unit. This "triplet" is a piece of DNA composed of three adjacent nucleotides.

In other words, any DNA is based on "triplet".

Third, what is the unity property of the basic form of DNA? It is the base sequence representing 128 basic genetic properties.

Forth, the functional structure of DNA. This does not refer to the morphology of 128 basic genes, but to the DNA of the functional structure of a living body.

The DNA of any functional structure is a "compound" of basic genes, and RNA is just a product of DNA.

So, what is the structure of DNA? It includes at least three aspects, namely, DNA unity, DNA material form system, DNA movement form system and DNA thought form system.

For a living body, DNA includes the psychological state of all living individuals, and it is distributed in the twelve systems of living body in the functional differentiation of living body. Therefore, all the properties of individual life are reflected in the DNA system. The DNA system here refers to the functional structure of DNA of living individuals.

Because DNA contains all the psychological states of a living individual, it forms the DNA of the twelve major systems corresponding to the twelve major systems of the living individual. Of course, this still needs to be tested through experiments.

Here we can make a theoretical prediction that DNA is a unified class set system with all psychological class sets, ultimately associated with the phenotypes generated by BianZZheng of living individuals, thus forming the overall structure of living individuals.

Then, the standard pattern of DNA can be described by conceptual unification. It is expressed by "the cycle table of concept unification".

The fifth is the basic unit level of life based on DNA. At this level, for some non-cellular life, it London Journal of Engineering Research may be DNA, or RNA's BianZZheng, together with the individual's functional structure, to form a living body. For cellular organisms, prokaryotes directly form functional structures, while eukaryotes undergo cell division, which can form the BianZZheng of cells, thus forming the basic unit of a living organism, forming the "type and type" structure of their own cellular units. Sixth, the image relationship of DNA.

The form of DNA is four bases. So, which one is shaoyang, shaoyin, laoyang and laoyin?

Cipher has two startup codes, namely AUG and GUG. Among these two startup codes, we investigate the most common AUG startup code. This promoter code refers to the codon of mRNA, which is reflected in the code of "nonsense strand" DNA as TAC. That is to say, in the process of DNA deoxyribose and base connection, it is generated in protein. Deoxyribose first shows the combination with T, which reflects the foundation of T's yang, that is to say, T is shaoyang, which is the basis for the increase of yang, and then the opposite base is A, shaoyin, and then C and G, which are opposite to each other. Then, purine and pyrimidine each have a yin and a yang, so C is Taiyin and G is Taiyang.

Their order properties is their unity, so adenine, guanine, unity order, thymine and cytosine constitute the five-element relationship of wood, fire, earth, gold and water.

Seventh, the sequencing of the basic forms of DNA.

The basic form of DNA is a "triplet" sequence, so how is this sequence sorted? If we sort by yang? This can be derived from the following DNA cycle table and is consistent with the existing "triplet" properties.

The six lines in the DNA periodic table can be replaced with corresponding A, T, C, and G to obtain the triplet code. How to replace it? The triad is actually the BianZheng of the three noumenons, namely the BianZheng of material form, motion form, and thinking form. In this way, the upper two lines, the middle two lines, and the lower two lines are respectively symbolic states. According to the table below, simply substitute it in.

The order is concerned, because the cycle table has already discharged the order, which is known.

What I want to talk about here is the codon of RNA, which is not 128 basic forms. It is a derivative of the basic form of DNA and cannot replace DNA itself. RNA is not qualified to be the basic form of DNA.

## 6 G guanine T thymine C cytosine A adenine

The question is the order of DNA triplet the same as that of hexagrams? This is based on the cycle table of the universe. As can be seen from the start code of codon, it corresponds to the first position in the cycle table, that is, the beginning. In this way, it is a hurdle. Then, after conversion, it is found that if the triplet of DNA is based on the upper, middle and lower levels, it is the lower level in front, the upper level and the middle level in the back, so the order of yang of codons should be changed to be consistent with that of hexagrams.

The positions of the last two bases of the triplet can be reversed, so that the order of increasing the yang of the hexagrams is "three hexagrams" (this means that the triplet is regarded as three hexagrams, that is, two adjacent hexagrams form an image, and an image as a whole is regarded as one hexagram.), the order of the first (lower), middle and upper.

There is a question here, that is, is the rules of this codon universal? Yes, we mentioned earlier that the mechanism of DNA morphogenesis is the triplet mechanism.

Eighth, the cycle table of DNA production (abbreviated as DNA cycle table). In the "living body" system, the most basic "shaped" table is the "DNA cycle table".

As we known, DNA is driven by the contradiction between deoxyribose, phosphoric acid and base, that is, the

contradiction between deoxyribose and phosphoric acid, and the contradiction between deoxyribose and base, thus forming two internal and external systems of DNA, that is, yin and yang, thus forming two eight systems, and then forming twelve dialectical systems of the two systems.

## 7 London Journal of Engineering Research

## 8 We give the cycle table of DNA here

According to the unified naming method of the cycle table of the Universe, namely "serial number+hexagram name+basic form", we give these 128 basic forms of genes a unified name: "serial number+hexagram name+gene", for example, 128 Kan, its name is "128 Kan gene", and another example is 127 Shi, its name is "127 Shi gene". Among them, the names of hexagrams are arranged in the order of upper hexagram, middle hexagram and lower hexagram.

In the table, we use the "triple code". Although the names of the 64 hexagrams are the same, their properties are that the first 64 hexagrams are yang and the last 64 hexagrams are Yin, and their properties are different. The yin-yang mechanism under the same name is completed by DNA unity and appears as double-stranded yin-yang.<sup>1</sup>



Figure 1: 3 A

---

<sup>1</sup> A Table that Produces DNA | | © 2023 Great ] Britain Journals Press Volume 23 Issue 2 ??? Compilation 1.0



1

upper hexagra	?	?	?	?	?	?	?	?
lowest hexagra	128?	127?	126?	125?	124?	123?	122?	121??
?(a new system of upper and lower								
dialectics)	64?	63??	62??	61?	60??	59?	58?	57??
?	120æ <sup>-</sup> ?"	119?	118?	117?	116?	115?	114?	113?
	56??	55?	54??	53??	52?	51??	50?	49?
?(a new system of upper and lower	112?	111?	110?	109?	108??	107?	106?	105??
dialectics)	48?	47?	46?	45?	44?	43?	42??	41?
?(a new system of upper and lower dialectics)								

Figure 3: Table 1 :

upper hexa-gram	kan	kun	zhen	xun	qian	dui	gen	li
lowest hexa-gram							122	
	128 kan	127 shi	126 xie	125 huan	124 song	123 kun		121 weiji
kan (a new system)	ACT	CCT	CTT	GCT	GTT	ATT	meng	TTT
of upper and lower							TCT	
dialectics)	64 li	63 tongren	62 jiaren	61 feng	60 mingyi	59 bi	58 ge	57 jiji
	TGA	GGA	GAA	CGA	CAA	TAA	AGA	AAA
	120 bi	119 kun	118 yu	117 guan	116 pi	115 cui	114 bo	113 jin
London zhen (a new system)	ACC 56	CCC 55 qian	CTC 54 xiaochu	GCC 53 dazhuan	GTC 52 tai	ATC 51 dachu	TCC 50 guai	TTC 49 xu
Jour-nal of upper and lower dialectics)	dayou	GGG	GAG	g CGG	CAG	TAG	AGG	AAG
En-tics) xun (a new system)	TGG 112	111 fu	110 zhen	109 yi	108wuw	107 sui	106 yi	105 shike
gi-new system	zhen	47you	xun CAT	45 heng	sheng	gu TAT	daguo	jing 41
neer-of upper and lower dialectics)	ACA	GGT	102 heng	CGT	CAT	daguo	42	AAT
ing lower dialectics)	48 ding	103	CGT 38	101 xun	100	99%	AGT	97 ding
Re-tics) search	TGT	sheng	yi GCA	CAT	you	AGT 35	98 gu	TGT
	jing	CAT		37 zhen	GGT	yi TCA	TAT	33
	104	39wuwa		CTA	36 fu		34 sui	zhen
	AAT	ng			CCA		ATA	ACA
	40							
	shike							
	TTA							
		GTA						
			94					
				93			90	89
	96 xu	95 tai	dazhuan		92 qian	91 guai		
				xiaochu			dachu	dayou
qian	AAG	CAG	g		GGG	AGG		
				GAG			TAG	TGG
			CGG					
	32 jin	31 pi	30 guan	29 yu	28 kun	27 bo	26 cui	25bi
	TTC	GTC	GCC	CTC	CCC	TCC	ATC	ACC
			86	85				
	jie 88	87 lin			84lu	83dui	82 yang	81 kui
			guimei	zhongfu				
	ACG	CCG			GTG	ATG	TCG	TTG
			CTG <sub>7</sub>	GCG				
dui				21				
	24 lu	23 dun	22 jian		20 qian	19 gen	18 xian	17 jian





---

178 [Hegel ()] , Logic Hegel . 1976. Commercial Press. 12.

179 [ Advances in Chemical Engineering and Science ()] , *Advances in Chemical Engineering and Science* 2022.

180 ?Scientific Research Publishing Inc. USA.

181 [Yuelin and Logic (2010)] , Jin Yuelin , Logic . April 2010. China Renmin University Press.

182 [Niel and Niel (1985)] , Martha Niel , Niel . November 1985. Development of Logic, Commercial Press.

183 [Klein ()] *Ancient and Modern Mathematical Thought*, Klein . 1981. Shanghai Science and Technology Press.

184 [Zhikai ()] *Logic and Method*, People's Publishing House, Zhu Zhikai . 2003.

185 [Wittgenstein (1996)] *On Logical Philosophy*, Wittgenstein . February, 1996. Commercial Press.

186 [Xijia and Jianxun (eds.)] *TongYiLun Thought*, Wang Xijia , Wu Jianxun (eds.) (China)

187 [Wu ()] Jianxun Wu . *Object and conceptual Science and The essence of Mathematics. CHINA INTERNA-*

188 *TIONAL PRESS?*, (BEAVERTON, OREGON USA) 2020.

189 [Wu ()] Jianxun Wu . *Object and conceptual Science and The essence of Mathematics. CHINA INTERNA-*

190 *TIONAL PRESS?*, (BEAVERTON, OREGON USA) 2020.

191 [Wu ()] Jianxun Wu . *Object and conceptual Science and The essence of Mathematics. CHINA INTERNA-*

192 *TIONAL PRESS?*, (BEAVERTON, OREGON USA) 2020.