

## ON *iKID-* IN THE KÜL TEGIN AND BILGÄ KAGAN INSCRIPTIONS\*

LI YONG-SÖNG

Department of Asian Languages and Civilizations, College of Humanities,  
Seoul National University  
1 Gwanak-ro, Gwanak-gu, Seoul 08826, Republic of Korea  
e-mail: yulduz77@naver.com

Many parts of the Kül Tegin and Bilgä Kagan inscriptions are almost identical with each other. Although most parts of these inscriptions are well understood, some parts like the letter group *iKIDmz* in the second sentence of KT S 6 and in the last sentence of BK N 4 are not so. The letter group *iKIDmz* has been read and interpreted in various ways. The author regards ᠥ᠁᠁᠁᠁ *iKIDmz* as a spelling error (or an alternative spelling) for ᠥ᠁᠁᠁᠁ *KIDmz* and suggests that it can be read as *akidmaz* ‘they do not become generous / openhanded’. As a *hapax legomenon*, the verb *akid-* ‘to become generous / openhanded’ is analysed as *aki* ‘generous, openhanded’ + *-d-* ‘a suffix making a denominal verb’.

*Key words:* alternative spelling, Bilgä Kagan Inscription, Kül Tegin Inscription, Orkhon inscriptions, Orkhon Turkic, spelling error, Tariat (Terkh) Inscription.

### 1. Introduction

Orkhon Turkic is the oldest Turkic dialect whose written records have come down to us (Tekin 1968: 7). It is known to us through the inscriptions found in present-day Outer Mongolia, mainly in the basin of the Orkhon River, thus being conveniently called ‘the Orkhon inscriptions’. These are the Kül Tegin, Bilgä Kagan, Tuñukuk, Išbara Tarkan (Ongi), and Küli Čor (Ikhe-Khüshötü) inscriptions (Tekin 1968: 9).

The Kül Tegin and Bilgä Kagan inscriptions are located in the vicinity of the old course of the Orkhon River and the inland lake named Košo Čaydam (ca. 47°

\* This is an amended version of the paper presented to VIII. Uluslararası Türk Dili Kurultayı [The 8th International Turkish Language Congress] (May 22–26, 2017) in Ankara, Turkey. See p. 14 of the programme (<http://tdk.gov.tr/images/9-9%20PROGRAM%20BASKI.pdf>) (retrieved on January 1, 2019).

north latitude and 102° east longitude) (Tekin 1968: 9). They were about a kilometre away from each other. Severely damaged, these two inscriptions are now preserved in the museum. Their replicas are in their original places.

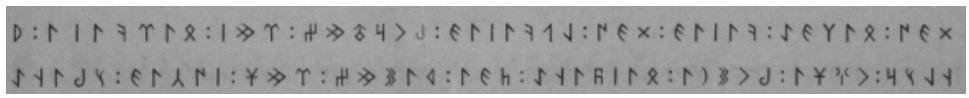
Many parts of these two inscriptions are almost identical with each other. The Bilgä Kagan Inscription is in a worse state of preservation than the Kül Tegin Inscription (Tekin 1968: 10). Although most parts of these inscriptions are well understood, some parts like the letter group *iKIDmz* in the second sentence of KT S 6 and in the last sentence of BK N 4<sup>1</sup> are not so.

## 2. Research up to Present

The sentence in question is as follows in the 6th line on the south side of the Kül Tegin Inscription:



the picture in the Finnish edition (Société Finno-Ougrienne 1892: Tab. 9)<sup>2</sup>



typeset in the Finnish edition (Société Finno-Ougrienne 1892: 7)



the untouched rubbing in Radloff's edition (1893: Tafel XIX)



the touched rubbing in Radloff's edition (1893: Tafel XX)



typeset in Radloff's edition (1896: Tafel XCIX)

The same sentence is as follows in the 4th and 5th lines on the north side of the Bilgä Kagan Inscription:



the picture in the Finnish edition (Société Finno-Ougrienne 1892: Tab. 31, 34)

<sup>1</sup> The north side of this inscription is now severely damaged and illegible.

<sup>2</sup> The images of this paper were all scanned by the author at the Seoul National University Library.



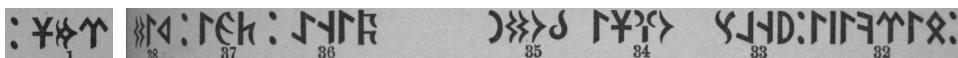
typeset in the Finnish edition (Société Finno-Ougrienne 1892: 23)



the untouched rubbing in Radloff's edition (1893: Tafel XXIV)

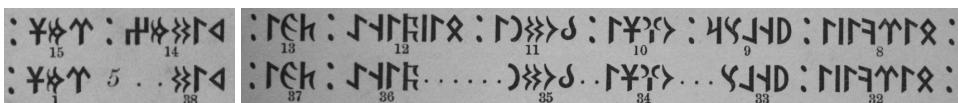


the touched rubbing in Radloff's edition (1893: Tafel XXV)



typeset in Radloff's edition (1896: Tafel CI)

The sentence in question is typeset in Radloff's edition (1896: Tafel CIV) for both inscriptions as follows:



It is transliterated in Latin script according to Radloff's edition (1896) as follows:

: bIrkIsI : YŋLSR : WGšI : BWDNI : bIswkIŋA : tgI : iKIDmz : rmš :

This sentence has been read as follows:

### (1) Radloff (1894)

бір кіші яңылсар убыши будуны басўкіңä тәгі қыдмаз äрміш (p. 33) (KT S 6)  
'(Selbst) der sich irrende Mensch wagt sich nicht an die Ehre (den Schmuck)  
ihrer Weisen und ihres Volkes' (p. 33).

бір кіші яңылсар убыши будуны басўкіңä тәгі қыдмаз äрміш (p. 75) (BK N 4–5)  
'(Selbst) der sich irrende Mensch wagt sich nicht an die Ehre (den Schmuck)  
ihrer Weisen und ihres Volkes' (p. 75).

басўк [базўк (Uig.)]

der Schmuck, Glanz; گۈنئىرىخ (Ka 6,12, Xb 4,36) басўкіңä тәгі қыдмаз 'er  
macht sich nicht an den Schmuck derselben' (p. 139b).

қыд (v) [кыт (Uig.), кып (Alt.)]

'sich bis zu Etwas erstrecken, sich an Etwas heranmachen, Hand anlagen';  
تەپسىرىخ (Ka 6,14, Xb 4,38) бисўкіңä тәгі қыдмаз 'er macht sich nicht an seine  
Ehre' (p. 109b).

### (2) Radloff (1895)

үбүшы будуны бішүкіңә тәгі қыдмаз ‘er macht sich nicht an die Erprobten (Tüchtigen) von seinem Volke und seinen Klienten’ (p. 227).

### (3) Thomsen (1896)

*bir kisi j<sup>a</sup>n<sup>y</sup>ls<sup>a</sup>r, uy<sup>y</sup>sy bud<sup>u</sup>ny bisükiňä t<sup>ä</sup>gi qydm<sup>a</sup>z <sup>ä</sup>rm<sup>i</sup>š (KT S 6)*  
*bir kisi j<sup>a</sup>n<sup>y</sup>ls[...]jükinä t<sup>ä</sup>gi qy[...] <sup>ä</sup>rm<sup>i</sup>š (BK N 4–5)*  
‘Si un home tombait en faute, ils ne s’avançaient pas jusqu’à .. de sa race et de son people’ (p. 116).  
*qyd-*, (*qydmaž*) *I S 6*, (*qytymyz*) *I N 8* (p. 204b).

### (4) Bang (1896)

*bir kiši jaňylsar, ugyš-y budun-y bäsük-iňä tägi kydmaz ärmis* (p. 9) (KT S 6)  
‘..., (ja, selbst) wenn ein Mann (d. h. ein unter Chinas Oberhoheit stehender Mann) sich verging (d. h. abfiel), zogen sie nicht bis zu der Wiege (d. h. Heimat) seines Geschlechts und seines Volkes’ (p. 19).

### (5) Radloff (1897)

бір кіші jaňylsar убыши будуні бішүкіңә тәгі қыдмаз ärmis (p. 151) (KT S 6; BK N 4–5)  
‘..., (denn) ihr schlechter Einfluss erstreckte sich nicht bis auf die Erprobten der Vasallen und des Volkes, bei denen ein Mann abgefallen war’ (p. 151).  
**қыд** (v) ‘beschneiden, beeinträchtigen, einen schlechten Einfluss haben 109 b, 226 nicht richtig übersetzt, 410, 104’ (p. 169a).

### (6) Radlov and Melioranskij (1897)

бір кіші jaňylsar убыши будуні бішүкіңә тәгі қыдмаз ärmis (p. 38) (KT S 6; BK N 4–5)  
‘..., (ибо) ихъ дурное вліяніе не распространялось на опытныхъ (лицъ) изъ вассаловъ и народа, у которого кто нибудь впадаль въ ошибку (т. е. обнаруживаль склонность къ китайцамъ)’ (p. 38).

### (7) Vámbéry (1898)

*bir kiši jaňılsar oguşı̄ buduni bişükiňä tägi kidmaz<sup>3</sup> ärmis* (p. 73) (KT S 6)  
‘Wenn jemand sich jedoch irrt, so schont er selbst die Erfahrenen seines Volkes und seiner Nachkommen nicht’ (p. 73).

<sup>3</sup> Correctly: kidmaz.

### (8) Melioranskij (1899)

бір<sub>кіші</sub> яңылсар, уғышы будуны бाषүкіңä тәгі қыдмаз ёрміш (p. 61) (KT S 6)  
 ‘..., (но ужь) если одинъ кто-нибудь (изъ турокъ) соблазнялся (въ этомъ отношенииі), то они (китайцы и ихъ сторонники) не отпускали (?) его (болѣе) къ его челядинцамъ, къ его народу, къ себѣ на родину (?)’ (p. 61).

### (9) Radloff (1899)

**қыд** (v) [»Γ¤ (AT.)] = **қыі**

Враждебно касаться чего-либо, губить – sich an Etwas in feindlichem Sinne machen, vernichten; **башүкіңä тәгі қыдмас** они не трогаютъ лучшихъ изъ нихъ – sie machen sich nicht an die Besten (die Erprobten) von ihnen (Ka 6,14, Xb 4,38) (col. 790) (KT S 6; BK N 4–5).

### (10) Thomsen (1924)

‘... selbst wenn ein Mann (von uns) abfiel – die Besonnenen innerhalb seines Geschlechts oder seines Volkes auf Abwege zu bringen, haben sie doch nicht erreicht’ (p. 141) (KT S 6; BK N 4–5).

### (11) Orkun (1936)

bir kişi y<sup>a</sup>n<sup>i</sup>ls<sup>a</sup>r, ug<sup>u</sup>şı bud<sup>u</sup>ni biş<sup>ü</sup>kine t<sup>e</sup>gi kıdm<sup>a</sup>z <sup>े</sup>rm<sup>i</sup>ş (p. 24) (KT S 6)  
 bir kişi y<sup>a</sup>n<sup>i</sup>ls<sup>a</sup> . . . . . <sup>ü</sup>kine t<sup>e</sup>gi ki . . <sup>े</sup>rm<sup>i</sup>ş (p. 24) (BK N 4–5)

‘Bir kişi yanilsa soyu, kavmi bisükine (?) ilerlemez imiš [If a person makes a mistake, allegedly his lineage (and) his people would not move forward to their bisük (?)]’ (p. 25).

**qid-** ‘ilerletmek [to cause to move forward]’

**-maz** I C [S] 6, II § [N] 4 (I, 24) (Orkun 1941: 88).

### (12) Németh (1941)

bir kişi j<sup>a</sup>ñ<sup>i</sup>ls<sup>a</sup>r, oy<sup>u</sup>şı bud<sup>u</sup>ni bişükinqä t<sup>ä</sup>gi qıdm<sup>a</sup>z <sup>ä</sup>rm<sup>i</sup>ş (p. 36)

‘...; sogar wenn jemand sich gegen sie auflehnte, haben sie ihn und die Seinigen bis zu seiner Sippschaft, bis zu seinen Schwägern nicht ausgerottet’ (p. 38).

### (13) Gabain (1941)

bir kişi yanılsar, oyuşı budunı bişükinqä tägi qıdmaz ärmiš (p. 248) (KT S 6)<sup>4</sup>  
**qıd-** ‘angreifen (?) || hücum etmek [to attack] (?)’ (p. 328b).

### (14) Çagatay (1950)

bir kişi yangılsar, oğuşı budunu bişükinqä tägi kıdmaz ärmiş [bir kişi yanılsar, oyuşı  
 budunu bişükinqä tägi qıdmaz ärmiş] (p. 4) (KT S 6)<sup>5</sup>  
**kıd-, kıy-,** ‘hücum etmek [to attack] (S 6)’ (p. 57a).

### (15) Malov (1951)

бір кісі жаңылсар, оғуши будуны, бісүкіңә тәгі қыдмаз ёрміш (p. 28) (KT S 6)  
 ‘Но если (отдельные лица) из тюроков (и соблазнялись), то целые роды  
 (даже) до свойственников (до брачного родства) не отклонялись’ (p. 34).  
**qyd-** ‘отпускать’, KT, 48 ... (p. 416a).

### (16) Nasilov (1960)

Бир киши иаңылсар, угышы будуны бисүкиңэ тәги қыдмаз эрмии (БХ)<sup>6</sup>  
 ‘Если какой-либо человек провинился, его потомство, его народ вплоть  
 до его [последующих] поколений не прощал’ (p. 64) (KT S 6).  
 бир киши иаңылсар, огуши будуны, бисүкиңэ тәги қыдмаз эрмии (КТм) (p. 67)  
 ‘Если отдельные люди соблазнялись, племена, народ вплоть до потомства  
 (свойственников) не отклонялись’ (p. 68) (KT S 6).

### (17) Tekin (1968)

bir kisi yanılsar, oyuşı bodunı bisükinqä tägi iqidmaz ärmiš (p. 231) (KT S 6)  
 ‘If a man commits an error, (the Chinese) do not give shelter to anybody (from  
 his immediate family) to the families of his clan and tribe’ (p. 262).  
**iqid-** (?) ‘to give shelter’  
 i.-maz ärmiš KT S6 (p. 332b)  
 iq[ü]dmaz] ärmiš BK N4-N5 (p. 333a).

<sup>4</sup> ‘Grab-Inscription von Prinz Kül (Aus V. THOMSEN, Inscriptions de l’Orkhon déchiffrées S. 97ff; mit Verbesserungen von demselben, ZDMG Bd. 78 S. 140ff. Türk. Runen-Schrift; ...’ (Gabain 1941: 247).

<sup>5</sup> ‘KÜL-TİGİN ANITI KÜL TİGİN ANITININ GÜNEY, BİLGE HAKAN ANITININ KUZEY TARAFI [Kül Tigin Monument south side of Kül Tigin Monument and north side of Bilä Kaghan Monument], A. von Gabain; Altürkische Grammatik, Leipzig, 1941, S: 247 [p. 247]’ (Çagatay 1950: 3).

<sup>6</sup> Correctly: KTm.

## (18) Nadeljajev et al. (1969)

**BISÜK** [< up. \*vísuka-?] родственники (?): **bir kişi jaŋılsar oyuši bodunı bisükiňä təgi qidmaz ermış**

‘если же кто-нибудь сбивался с пути, то [табгачи] не отпускали (?) ни [его самого], ни его род-племя вплоть до [всех] родственников (?) (КТм<sub>6</sub>)’ (p. 103a) (КТ S 6).

**QİD-** отпускать (?): **bir kişi jaŋılsar oyuši bodunı bisükiňä təgi qidmaz ermış**

‘если же кто и соблазнялся (буќв. ошибался), то они (табгачи) не отпускали (?) [его] к [своему] роду и своимственникам (КТм<sub>6</sub>); …’ (p. 440a) (КТ S 6).

## (19) Ergin (1970)

Bir kişi yangılsar oğuşı budunu bişükinge tegi kıdmaz ermiş (p. 50) (KT S 6)

‘Bir insan yanılsa, kabilesi, milleti, akrabasına kadar barındırmazmış [If a person errs, allegedly they would not give shelter to his tribe, his nation, and his relatives]’ (p. 2).

Bir kişi yangıls[ar, oğuşı budunu biş]ükinge tegi kı[dmaz] ermiş (p. 72) (BK N 4–5)

‘Bir insan yanılsa, kabilesine, milletine, akrabasına kadar barındırmaz imiş [If a person errs, allegedly they would not give shelter to his tribe, his nation, and his relatives]’ (p. 32).

**kıd-** ‘kenar dikmek [to sew up the edges], kiyılamak [to sew up the edges]<sup>7</sup>, barındırmak [to give shelter to], himaye etmek [to protect], melce vermek [to give refuge to], müdafaa etmek [to defend]’ (p. 103).

## (20) Ajdarov (1971)

Бір кісі йаңылсар оғушы будуны бісүкіне тегі қыдмаз ерміс (p. 287a) (KT S 6)

‘[А] если один человек ошибался, [то] целые роды, вплоть до своимственников, не отклонялись’ (p. 287b).

## (21) Clauson (1972)

**kıd-** (?**kı:d-**) as such Hap. leg.<sup>8</sup>, but the original form of **kıy-** which s.i.a.m.l.g.<sup>9</sup> with a rather wide range of meanings. In view of the similar wide range of meanings

<sup>7</sup> Although Ergin presents *kiyılamak* as a synonym of *kenar yapmak*, it means ‘kiyi boyunca gitmek [to go along the shore]’ in Standard Turkish.

<sup>8</sup> ‘A surprisingly large number of early words are *hapax legomena* (Hap. leg.), that is, occur only once, and have not so far been discovered elsewhere; they have, however, been included in the list because they seem to be genuine Turkish words and may later be discovered elsewhere; but the fact that they are Hap. leg. makes it impossible to determine whether they are correctly transcribed’ (Clauson 1972: vii).

<sup>9</sup> ‘s.i.a.m.l.(g.): survives in all modern languages (language groups)’ (Clauson 1972: xxxvi).

below, it is hard to determine the original meaning. **Türkü VIII** (if one man offended) **uğuşı: bodunu: bészükiñe: tegi: kıldmaz ermış** ‘they did not spare(?) his clan and people right down to (infants in) the cradle’ *I S 6, II N 4:* ... (p. 595a).

**uğuşı ... Türkü VIII** ... (if one man offended, they destroyed) **uğuşı: bodunu: bészükiñe: tegi:** ‘his family and people right down to (infants in) the cradle’ *I S 6, II N 4;* ... (p. 96a).

## (22) Tekin (1988)

*bir kişi : y(a)ñ(i)ls(a)r : ug(u)şı : bod(u)ni : bişükiñe : t(e)gi : kıldm(a)z : (e)rm(i)ṣ*  
(p. 4) (KT S 6)

‘(öte yandan) bir kişi suç işlese, onun boyu(na), halkı(na) (ve) hisim akrabasına kadar (herkesi) öldürmezler imiş [(on the other hand) if a person commits a crime, allegedly they would not kill (everyone) right down to his tribe, his people and his kinfolk]’ (p. 5).

*bir kişi : y(a)ñ(i)ls[(a)r] ug(u)şı bod(u)n[ı biş]ük[iñe] : t(e)gi : kıld[m(a)z] (e)rm(i)ṣ*  
(pp. 20, 30) (BK N 4–5)

‘(öte yandan) bir kişi yanlışlıkla suç işlese (onun) soyuna sopuna (ve) hisim akrabasına kadar (herkesi) öldürmezler imiş [(on the other hand) if a person errs and commits a crime, allegedly they would not kill (everyone) right down to his lineage (and) his kinfolk]’ (pp. 29, 31).

## (23) Erdal (1991)

*bir kişi y(a)η(i)ls(a)r, ug(u)şı bod(u)ni bişükinqä t(ä)gi kid(i)m(a)z<sup>10</sup> (ä)rm(i)ṣ* ‘If a person errs, his clan and tribe do not fight (i.e. are unable to fight) all the way down to his grandchildren, they say’ (pp. 192–193).

## (24) Ercilasun (1995)

*Bir kişi yanılsar oğusu bodunu ebi eşükinge tegi kıldmaz ermış* (p. 87)

‘Bir kişi yanılsa kabilesine, milletine, evine, eşigine<sup>11</sup> kadar kıyı yapmazmış’ [If a person errs, allegedly they would make no edge right down to his tribe, his nation, his house, his threshold].

(→ sınır, hudut tanıtmazmış [allegedly they would know no bounds]

→ ‘herhangi bir had, hudut tanımadan herkesi öldürmüşt [without knowing any bounds, allegedly they would kill everyone])’ (p. 88).

<sup>10</sup> ‘... *kidi-* is attested in KT S 6, ETŞ 13,111 and Maitr 32 v4. Mongolian has a verb *kidu-* “to fight, combat, destroy”; this must be related to the Turkic verb, because it fits perfectly with the meaning *kidi-* must be taken to have *hadj* in the Uighur instances: ...’’ (Erdal 1991: 192).

<sup>11</sup> Ercilasun’s reading of *eşükinge*, i.e. *äşükijä*, is problematic and unacceptable, because the Turkic word for threshold is *eşik*, not *äşük*. See Clauson 1972: 260a.

## (25) Tekin (1995)

bir kişi yangılsar, uguşı, bodunu, bişükinge teği kıdmaz ermiş (p. 36) (KT S 6)  
 ‘(öte yandan) bir kişi suç işlete, onun boyu(na), halkı(na) (ve) hisim akrabasına kadar (herkesi) öldürmezler imiş [(on the other hand) if a person commits a crime, allegedly they would not kill (everyone) right down to his tribe, his people and his kinfolk]’ (p. 37).  
 bir kişi yangıls[ar] uguşı bodun[ı] bişükinge teği kı[dmaz] ermiş (pp. 56, 58) (BK N 4–5)  
 ‘(öte yandan) bir kişi yanılıp suç işlete (onun) soyuna sopuna (ve) hisim akrabasına kadar (herkesi) öldürmezler imiş [(on the other hand) if a person errs and commits a crime, allegedly they would not kill (everyone) right down to his lineage (and) his kinfolk]’ (pp. 57, 59).  
**kıd-** ‘öldürmek [to kill]’ (p. 105a).

## (26) Tekin (2000)

*bir kişi yanılsar uguşı bodunu bişükijä tägi kıdmaz ärmiş* (pp. 188, 192, 219) (KT S 6)  
 ‘(Öte yandan), bir kişi suç işlete, onun soyuna sopuna ve akrabalarına kadar (herkesi) öldürmez imiş [(on the other hand) if a person commits a crime, allegedly they would not kill (everyone) right down to his lineage and his kinfolk]’ (p. 188),  
 ‘(Çinliler) bir kişi suç işlete, onun boyuna, halkına ve hisim akrabasına kadar (herkesi) öldürmezler imiş [if a person commits a crime, allegedly (the Chinese) would not kill (everyone) right down to his tribe, his people, and his kinfolk]’ (p. 192).  
**kıd-** ‘kıymak [to murder], öldürmek [to kill]’ (KT G [S] 6, BK K [N] 4)’ (p. 247b).

## (27) Geng (2002)

*bir kişi yanılsar; uyuşı bodunu bişükijä tägi kıdmaz ärmiş* ‘when one person made error, they did not even take pity on his clan and people right down to (infants in) the cradle’ (p. 336).<sup>12</sup>

## (28) Amanžolov (2010 [2003])

bir kişi j<sup>a</sup>ŋ<sup>i</sup>ls<sup>a</sup>r oy<sup>u</sup>şıı bod<sup>u</sup>n<sup>i</sup> biş<sup>ü</sup>kiŋä t<sup>ä</sup>gi q<sup>i</sup>dm<sup>a</sup>z <sup>ä</sup>rm<sup>i</sup>ş (p. 158) (KT S 6)  
 ‘Если кто-нибудь и совершил ошибку, то его племя, его народ не жертвовали им окончательно (букв.: вплоть до его колыбели, ‘до свойственников’ у С. Е. Малова)’ (p. 165).

<sup>12</sup> Geng Shimin claims that there is no translation of this sentence in *Orhon Türkçesi Grameri*. However, there are two occurrences of this sentence with its translation in *Orhon Türkçesi Grameri* as in (26) Tekin (2000).

### (29) Berta (2004)

bir kişi yañılsar uywši boðwni beþwkiñä täýi qidimaz ärmis̄ (pp. 128–129) (KT S 6)  
 ‘Ha egy ember megtéved, törzsét és népet nem írtják ki a bölcsőig [If a person erred, they did not exterminate his tribe and people till the cradle]’<sup>13</sup> (p. 190).

### (30) İlhan (2004)

bir kişi yañılsar uguşı bodunu biþukiñe tegi kidmaz ermis̄ (pp. 121, 124) (KT S 6;  
 [BK N 4–5])  
 ‘bir kişi ayrılmaya kalksa; kabilesi, milleti, besigine, besikteki çocuğuna kadar canını  
 baþılamaz imis̄ [If a person attempts to leave, allegedly they would not spare  
 his tribe, his nation right down to their cradles (and) their children in the  
 cradle]’ (pp. 121, 127).

### (31) Alyılmaz (2005)

*bir kişi yangılsar oğuþı bodunu biþükinge tegi kidmaz ermis̄* ‘Bir kişi suç işlediðinde  
 onun soyunu sopianu (eþiðinden) besigine kadar öldürürler imis̄ [When a per-  
 son commits a crime, allegedly they would kill his lineage (from their thresh-  
 olds) right down to their cradles]’ (p. 9) (KT S 6).

### (32) User (2009)

bir kişi : y(a)ñ(1)ls(a)r : og(u)þı : bod(u)nı : biþukiñä : t(ä)gi : kidm(a)z : (ä)rm(i)ş (pp.  
 203, 246, 248, 285, 292, 313, 351, 355, 445) (KT S 6)  
 bir kişi : y(a)ñ(1)ls[(a)r] : og(u)þı : bod(u)n[1 : biþ]ükiñä : t(ä)gi : kid[m(a)z] : (ä)rm(i)ş  
 (p. 453) (BK N 4–5)  
**kid-** ‘öldürmek [to kill]’ (pp. 351, 526a).

<sup>13</sup> This English translation was made with the help of Dr. Mihály Dobrovits. He informed the author that *irtják ki* is an editorial error for *irtják ki* and *irtják ki* comes from *kiirt-* ‘to kill off, to exterminate, to purge out’ (*irt-* ‘to eliminate’) whereas *ır-* and *kiir-* mean ‘to write’ and ‘to write out’, respectively, in Hungarian. The author thanks Dr. Mihály Dobrovits for his help. Incidentally, this sentence is translated into Turkish as ‘Eğer bir kişi yanılısa kavmini ve bodunu besigine kadar öldürmezmiş [If a person errs, allegedly they would not kill his people and his nation right down to his cradle]’ in Berta 2010: 190. However, *bodunu* should be in the form of *bodununu* (< *bodun-un-u*), i.e. with the 3rd person possessive suffix before the accusative suffix. Although *bodun* is the correct form, it is an error for *budun*, a synonym of *kavim*, in Standard Turkish. Incidentally, *budun* is an anachronistic neologism derived from Old Turkic *bodun*. See Clauson 1972: 306 and Antelava 1985: 40b.

### (33) İnayet (2011)

*bir kişi : y(a)η(i)ls(a)r : og(u)ṣi : bod(u)ni : biṣükiṇjā : t(ā)gi : kiḍm(a)z : (ā)rm(i)ṣ*  
 (pp. 451, 451–452) (KT S 6; BK N 4–5)

‘Bir kişi yanlışsa, kavmi, halkı ve nesillerini dahi bırakmazlarmış [If a person errs, allegedly they would not leave (alive) his nation, his people, and also their descendants]’ (p. 452).

### (34) Aydin (2012)

*bir kişi yanılsar uguṣı bodunu böṣükije tegi kiḍmaz ermiş* (p. 41) (KT S 6)

‘Bir kişi yanlışlığında soyu sopusu, halkı (ve) akrabalarına varincaya kadar sağ bırakmazmış [When a person errs, allegedly they would not leave alive his lineage, his people, (and) right down to his relatives]’ (p. 41).

*bir kişi yanılsar[u] uguṣı bodun[i] böṣükije tegi kiḍ[maz] ermiş* (pp. 72–73) (BK N 4–5)

‘Bir kişi yanlışlığında bütün kavmini, soyunu sopusunu, akrabalarına kadar sağ yaşatmaz imiş [When a person errs, they would not keep alive all of his people and his lineage right down to his relatives]’ (pp. 72–73).

**kiḍ-** ‘kiymak [to kill]<sup>14</sup>, sağ bırakmak [to leave alive]’

**k.-maz** KT G [S] 6, BK K [N] 4 (p. 169b).

### (35) Ölmez (2012)

*bir kişi : yanılsar : uguṣı : bodunu : böṣükije : tegi : ki'dmaz : ermiş* (p. 78) (KT S 6)

‘Bir kişi suç işlerse bütün kavmini, halkını, akrabalarına varincaya kadar öldürmezlermiş [If a person commits a crime, allegedly they would not kill all of his nation and his people right down to his relatives]’ (p. 91).

*bir kişi yanılsar[u] uguṣı bodun[i] biṣükije : tegi : ki'd[maz] ermiş* (p. 120) (BK N 4–5)

‘Bir kişi suç işlerse bütün kavmini, halkını, akrabalarına varincaya kadar öldürmezlermiş [If a person commits a crime, allegedly they would not kill all of his nation and his people right down to his relatives]’ (p. 134).

**kiḍ-** ‘öldürmek [to kill], katletmek [to kill]’ (p. 315b).

### (36) Özdemir (2013)

*bir kişi yanılsar uguṣı bodunu ebi eşükije<sup>15</sup> tegi kiḍmaz ermiş* (p. 131)

<sup>14</sup> Correctly: *kiymamak*.

<sup>15</sup> Özdemir’s reading of *ebi eşükije* is the same as Ercilasun’s reading. However, its Turkish translation is ‘hisim akrabasına’, i.e. ‘to his kith and kin’. So, *ebi eşükije* should be corrected as *bişükije*, i.e. *biṣükiṇjā*. See Clauson 1972: 380b–381a.

‘Bir kişi suç işlese, boyu, milleti, hisim akrabasına kadar cezalandırmazlarmış [If a person commits a crime, they would not punish (everyone)<sup>16</sup> right down to his tribe, his nation, and his kinfolk]’ (pp. 136, 138).

### (37) Sertkaya (2014)

*Bir kişi y(a)ŋ(i)ls(a)r og(u)ʃi<ŋa> bod(u)ni<ŋa> (e)bi<ŋe> (e)ʂükiŋe t(e)gi (a)kid-m(a)z ermİŞ* (pp. 9, 19) (KT S 6; BK N 4–5)

‘bir kişi yanlışsa (hata yapsa veya suç işlese), [Çiniler] ailesi(ne), halkı(na), evi(ne), eşiğine (= soyuna sopuna)<sup>17</sup> kadar bırakmaz (hepsini öldürür) imiş [If a person errs (makes a mistake or commits a crime), allegedly [the Chinese] would not leave (alive) and (kill all of them) right down to his family, his people, his house and threshold (= his lineage)]’ (pp. 19–20).

### (38) Mirkamal (2016)

*bir kişi : y(a)ŋ(i)ls(a)r : uy(u)ʃi : bod(u)ni : biʂükiŋä : t(ä)gi : qidm(a)z : (ä)rm(i)š* (pp. 1, 6, 10)

‘if a man makes a mistake, (They) don’t end up (the case) until (punish) his direct tribal family, his people even his marital relatives’ (more literally, ‘if a man makes a mistake, the punishment would involve his direct tribal family, his people and even marital relatives. The rope indicating the end would not be cut until his marital relatives get punished’) (p. 10).

**qid-** ‘to cut’<sup>18</sup> (p. 9).

## 3. Conclusion

As seen above, **mz** in the letter group **iKIDmz** is the negative aorist suffix **-maz**. The verb in question has been read and interpreted in various ways as follows:

- (1) **kid-** ‘to venture’ (Radloff 1894)
- ‘to impair’ (Radloff 1895)
- ‘to come forward’ (Thomsen 1896)
- ‘to go into battle’ (Bang 1896)
- ‘to have a bad influence’ (Radloff 1897; Radlov and Melioranskij 1897)

<sup>16</sup> The object (everyone) was added by the author.

<sup>17</sup> See footnotes 11 and 15.

<sup>18</sup> ‘qid- in *bir kişi : y(a)ŋ(i)ls(a)r : uy(u)ʃi : bod(u)ni : biʂükiŋä : t(ä)gi : qidm(a)z : (ä)rm(i)š* (Kültegin, S6; Bilge Kagan, N4–5) means “to cut”. It has connection with Kazakh custom of “rope-cutting judgement”. Therefore, it indicated that “the matter ends completely”, “final decision has been made”, “to accept the judgement without regret”. The author believes such custom is adapted to nomadic life, and is not invented in modern times. It has reserved since ancient time till nowadays. Some remaining relevant meanings in Yakut, Altay languages show its old Turkic background. We believe that this custom existed in ancient Turkic times. Its semantics did not expand in ancient Turkic Khanate except the meanings like “to judge” and “to terminate” (Mirkamal 2016: 9–10).

- ‘to spare’ (Vámbéry 1898; İlhan 2004)  
 ‘to set free, to release’ (Melioranskij 1899; Nadeljajev et al. 1969<sup>19</sup>)  
 ‘to set about doing something hostilely, to destroy’ (Radloff 1899)  
 ‘to lead astray’ (Thomsen 1924)  
 ‘to advance’ (Orkun 1936, 1941)  
 ‘to eradicate’ (Németh 1941)  
 ‘to attack’ (Gabain 1941<sup>20</sup>, Çagatay 1950)  
 ‘to deviate; to set free’ (Malov 1951)  
 ‘to forgive; to deviate’ (Nasilov 1960)  
 ‘to deviate’ (Ajdarov 1971)  
 ‘to kill’ (Tekin 1988, 1995, 2000; User 2009; Ölmez 2012)  
 ‘to take pity on’ (Geng 2002)  
 ‘to sacrifice’ (Amanžolov 2010/2003)  
 ‘to do not kill’ (Alyılmaz 2005; Aydin 2012)  
 ‘to give shelter’ (Ergin 1970)  
 ‘to make a border / an edge to anything’ (Ercilasun 1995)  
 ‘to leave (alive)’ (İnayet 2011)  
 ‘to punish’ (Özdemir 2013)  
 ‘to cut’ (Mirkamal 2016)

(2) *kïd-* ‘to spare; to do not destroy’ (Clauson 1972)

(3) *kidi-* ‘to fight’ (Erdal 1991)

(4) *kïdi-* ‘to exterminate’ (Berta 2004)

(5) *ikid-* (?) ‘to give shelter’ (Tekin 1968)

(6) *akid-* ‘to leave (alive)’ (Sertkaya 2014)

As Erdal (1991: 192) points out, this verb has till now been usually read as ‘*kid-*’, due to a confusion with ‘*kîy-*’. This connection is impossible, as /d/ could not have become [v] either in Uighur or in Oarakhanid.

Incidentally, all/most of the researchers overlooked the following points:

- (1) The letter group **କିଦମ୍ବ** *iKIDmz* may be a spelling error for **କିଦମ୍ବ** *KIDmz*;  
 (2) There are two examples of *añig biling* ‘ill will’ (‘evil knowledge’);  
 (3) The verb after the postposition *tägi* is intransitive in all probability.

The letter group **କି** **ଏ** **ମ୍ବ** **ା** *iKIDmz* may be a spelling error for **କି** **ଏ** **ମ୍ବ** **ି** *KIDmz*. The syllabic sign **ା** (~ **ପ**) *iK* is used to represent (1) the sound group *ik*, (2) the sound group *ki*, and (3) the initial consonant *k* before the vowel *i*.<sup>21</sup>

There are several occurrences of **𐰃𐰄𐰄** *YILiKA* instead of **𐰃𐰄** *YILKA* in the Tariat (Terkh) Inscription from the Uighur Empire, which should be read as *yilha*, not *yilika*:



<sup>19</sup> With a question mark

<sup>20</sup> With a question mark.

<sup>21</sup> See Tekin 1968: 44–45; 2000: 35–36; and 2016: 38–39.

If ▶ *iK* is not a wrong letter instead of ◊ *K* in these examples, then we must accept that the syllabic sign ◀ (~ ▶) *iK* can be used instead of ◊ *K* in the vicinity of the vowel *i* to denote the initial *ak* or the consonant *k* before the vowel *a*.

Two examples of *añig bilig* ‘ill will’ (‘evil knowledge’) are given right after that sentence in question: *Ädgü bilgä kišig*, *ädgü alp kišig yoritmaz ärmiš* and *Bir kiši yanılsar, uguši boduni bišükijä tägi iKIDmz ärmiš*. According to the parallelism, the verb *iKIDmz* should have a negative meaning. In other words, the letter group before *mz* has a positive meaning like *yorüt-*. Then almost all of the interpretations so far suggested are not acceptable. The subject of these two sentences is obviously the same. If that is the case, the interpretation of Erdal (1991) is not acceptable.

There is no object after the postposition *tägi*. So, the verb *iKIDmz* is an intransitive verb in all probability. Then almost all of the interpretations so far suggested are not acceptable.

If the letter group **ᡨᡩᡩᡩᡩ** *iKIDmz* is a spelling error (or an alternative spelling) for **ᡨᡩᡩᡩᡩ** *KIDmz*, it can be read as *akidmaz* ‘they do not become generous / openhanded’. As a *hapax legomenon*, the verb *akid-* ‘to become generous / openhanded’ is analysed as *aki* ‘generous, openhanded’<sup>22</sup> + *-d-* ‘a suffix making a denominational verb’.<sup>23</sup> The verb *akid-* fits the context.

There are at least three examples for the generosity / openhandedness of the Chinese people in the Orkhon inscriptions as follows<sup>24</sup>:

- (1) *Altun kümüš, eşgiti kotay buysız anča berür* ‘They (i.e., the Chinese people) give (us) gold, silver and silk in abundance’ (KT S 5; BK N 3–4).
- (2) *Kanji lisün tay säjün başad[u]* *beş yüz ärän käliti kokilik ö[.....]*<sup>25</sup> *altun kümüš kärgäksiz kälürti* ‘under the presidency of Lisün (= Li ts’üan) Tay-Säjün, the father of ...., five hundred men came. They brought ..... to produce scent (?), and gold and silver in abundance’ (BK S 11).
- (3) *Tabgač kaganta išiyi likäj käliti. Bir tümän agi altun kümüš kärgäksiz kälürti* ‘From the Chinese emperor, Išiyi Likäj came. He brought an immeasurable quantity of treasures, gold and silver in abundance’ (KT N 12).

## Abbreviations

Alt.	Altai Dialect (Radloff 1894)
AT	Old Turkic (Radloff 1899)
BK	Bilgä Kagan Inscription

<sup>22</sup> ‘**aki**: “generous, openhanded”’ (Clauson 1972: 78b).

<sup>23</sup> Cf. ‘**yağı**: (**d-**) “enemy; hostile”’ (Clauson 1972: 898a) and ‘**yağıd-** (**d-**) Intrans. Den. V. fr. **yağı**: “to be, or become, hostile”’ (Clauson 1972: 899b). For this suffix see Erdal 1991: 485–492, Tekin 1968: 108; 2000: 87, and 2016: 84.

<sup>24</sup> The English translations are according to Tekin 1968: 261, 279, 271–272, respectively.

<sup>25</sup> *kokilik ö[.....]* *altun kümüš kärgäksiz kälürti* was amended and read by the author as *kökilik : üſč tört : tümän agi:]* *altun : kümüš : kärgäksiz : kälürti:* ‘They brought scent, [30,000 ~ 40,000 rolls of silk brocade], and gold and silver in abundance.’ See Li 2017: 476, 487, 492.

E	East Side
ETŞ	ARAT, Reşid Rahmeti 1965. <i>Eski Türk Şiiri</i> [Old Turkic Poetry]. Ankara: Türk Tarih Kurumu Basımevi. (Erdal 1991)
I	Kül Tegin Inscription (Thomsen 1896; Orkun 1941; Clauson 1972)
II	Bilgä Kagan Inscription (Orkun 1941; Clauson 1972)
Ka	Kül Tegin Inscription (Radloff 1894, 1899)
KT	Kül Tegin Inscription
Maitr	the manuscript of Maitrisimit (Erdal 1991)
N	North Side
S	South Side
Uig.	Uighur (Radloff 1894)
W	West Side
Xb	Bilgä Kagan Inscription (Radloff 1894, 1899)
БХ	Bilgä Kagan Inscription (Nasilov 1960)
КТ	Kül Tegin Inscription (Malov 1951)
КТм	Kül Tegin Inscription (small inscription) [«Памятник в честь Кюль-Тегина» (малая надпись)] (Nasilov 1960; Nadeljajev et al. 1969)

## References

- AJDAROV, G. [АЙДАРОВ, Г.] 1971. *Язык орхонских памятников древнетюркской письменности VIII века*. Алма-ата: Наука.
- ALYILMAZ, Cengiz 2005. *Orhun Yazıtlarının Bugünkü Durumu* [Present state of the Orkhon inscriptions]. Ankara: Kurmay Yayınları.
- AMANŽOLOV, A. S. [АМАНЖОЛОВ, А. С.] 2010<sup>2</sup>. *История и теория древнетюркского письма*. Алматы: Мектеп. (1st ed. in 2003.)
- ANTELAVA, G. I. [АНТЕЛАВА, Г. И.] 1985. *Typečko-russkiy slovar' (neologizmy)*. Тбилиси: Мецниереба.
- AYDIN, Erhan 2012. *Orhon Yazıtları (Köl Tegin, Bilge Kağan, Tonyukuk, Ongi, Küli Çor)* [Orkhon inscriptions (Köl Tegin, Bilgä Kagan, Toñukuk, Ongi, Küli Çor)]. [Kömen Yayınları 87.] Konya: Kömen.
- BANG, Willy 1896. *Über die köktürkische Inschrift auf der Südseite des Kül Tägin-Denkmales*. Leipzig: Otto Harrassowitz.
- BERTA, Árpád 2004. *Szavaimat jól halljátok..., A Türk és Ujgur rovásirásos emlékek kritikai kiadása* [Listen to my words well .... Critical edition of the Türk and Uighur runic monuments]. Szeged: JATEPress.
- BERTA, Árpád 2010. *Sözlerimi İyi Dinleyin..., Türk ve Uygur Runik Yazıtlarının Karşılaştırmalı Yayımlı* [Listen to my words well .... Comparative Publication of Turkic and Uighur runic inscriptions]. Translated by Emine YILMAZ. [Türk Dil Kurumu Yayınları 1008.] Ankara: Türk Dil Kurumu.
- CLAUSON, Sir Gerard 1972. *An Etymological Dictionary of Pre-Thirteenth-Century Turkish*. Oxford: Clarendon Press.
- ÇAGATAY, Saadet Ş. 1950. *Türk Lehçeleri Örnekleri, VIII. yüzyıldan XVIII. yüzyıla kadar Yazı Dili* [Examples of Turkic dialects, written language from the 8th century to the 18th century]. [Ankara Üniversitesi Dil ve Tarih-Coğrafya Fakütesi Yayımları [sic!] 62, Türk Dili ve Edebiyatı Enstitüsü 9.] Ankara: Türk Tarih Kurumu Basımevi.

- ERCİLASUN, A. Bican 1995. ‘*Bir Kişi Yañılsar Oğuşı Bodunu Bişükiňe Tegi Kidmaz Ermış* (KT, G, 6 = BK, K, 4) İbaresi Üzerine [On the passage of *Bir Kişi Yañılsar Oğuşı Bodunu Bişükiňe Tegi Qidmaz Ärmış* (KT S 6 = BK N 4).]’ *Türk Dili Araştırmaları Yıllığı – Belleten* 1993: 83–89.
- ERDAL, Marcel 1991. *Old Turkic Word Formation: A Functional Approach to the Lexicon I–II.* [Turcologica 7.] Wiesbaden: Otto Harrassowitz.
- ERGİN, Muharrem 1970. *Orhun Âbideleri* [Orkhon monuments]. İstanbul: Millî Eğitim Basımevi.
- GABAIN, Annemarie von 1941. *Alttürkische Grammatik*. Leipzig: Otto Harrassowitz. (2nd edition: 1951; 3rd edition: 1974.)
- GENG, Shimin 耿世民 2002. ‘Note on Some Old Turkic Words.’ *AOH* 55/4: 335–338.
- İLHAN, Nadir 2004. ‘Yañılsar ... Bişükine [sic!] Tegi Kidmaz Ermış [Yañılsar ... Bişükine Tägi Kidmaz Ärmış.]’ *Firat Üniversitesi Sosyal Bilimler Dergisi* 14/2: 121–128.
- İNAYET, Alimecan 2011. ‘*bir kişi : y(a)ñıls(a)r : og(u)şı : bod(u)nı : bişükiňä : t(ä)gi : kidm(a)z : (ä)rm(i)s ve in(i)si [(ä)ç]isin : bilm(ä)z : (ä)rti : ogh : k(a)jnın : bilm(ä)z : (ä)rti* İbareleri Üzerine [On the passages of *bir kişi : y(a)ñılsar : og(u)şı : bod(u)nı : bişükiňä : t(ä)gi : kidm(a)z : (ä)rm(i)s and in(i)si [(ä)ç]isin : bilm(ä)z : (ä)rti : ogh : k(a)jnın : bilm(ä)z : (ä)rti].’ In: Ülkü Çelik ŞAVK (ed.) “*Orhon Yazılılarının Bulunuşundan 120 Yıl Sonra Türklik Bilimi ve 21. Yüzyıl*” Konulu III. Uluslararası Türkîyat Araştırmaları Sempozyumu Bildiriler Kitabı [Proceedings of the 3rd International Turkic Studies Symposium on ‘Turkology and the 21th century after 120 years from the discovery of Orhon Inscriptions’], I, Ankara: Hacettepe Üniversitesi Türkîyat Araştırmaları Enstitüsü [Hacettepe University Turkish Studies Institute], 451–455.*
- LI Yong-Söng 令用成 2017. ‘Bilgä kagan bimuniy namjjok myön je sibil häje innün du bönjä munjanje gwanhayō 빌개 카간 비문의 남쪽 면 제11행에 있는 두 번째 문장에 관하여 [On the second sentence of the 11th line on the south side of the Bilgä Kagan Inscription].’ *Inmunnonchong* 人문논총 [Journal of Humanities] 74/4: 475–492.
- MALOV, S. Je. [МАЛОВ, С. Е.] 1951. *Памятники древнетюркской письменности*. Москва–Ленинград: Издательство Академии Наук СССР.
- MELIORANSKIJ, P. M. [МЕЛИОРАНСКИЙ, П. М.] 1899. *Памятникъ въ честь Кюль Тегина. Съ двумя таблицами надписей*. С.-Петербургъ: Типографія Імператорської Академії Наукъ.
- MIRKAMAL, Aydar 2016. ‘A Study on Orkhon Inscriptions – *bir kişi : y(a)ñ(i)ls(a)r : uy(u)şı : bod(u)nı : bişükiňä : t(ä)gi : qidm(a)z : (ä)rm(i)s*’ [11-page paper presented to The 6th International Symposium on Oriental Ancient Documents Studies, Saint Petersburg, October 2–6, 2016].
- NADELJADEV, V. M. [НАДЕЛЯЕВ, В. М.] et al. (eds.) 1969. *Древнетюркский словарь*. Ленинград: Наука.
- NASILOV, V. M. [НАСИЛОВ, В. М.] 1960. *Язык орхоно-енисейских памятников*. Москва: Издательство Восточной Литературы.
- NÉMETH, Julius 1941. ‘Zur Erklärung der Orchorinschriften.’ In: Gotthard JÄSCHKE (ed.) *Festschrift Friedrich Giese, aus Anlaß des siebenzigsten Geburtstags überreicht von Freunden und Schülern (= Die Welt des Islams, Sonderband)*. Berlin: Deutsche Gesellschaft für Islamkunde, 35–45.
- ORKUN, Hüseyin Namık 1936. *Eski Türk Yazıtları I.* [Old Turkic inscriptions I.] İstanbul: Devlet Basımevi.
- ORKUN, Hüseyin Namık 1941. *Eski Türk Yazıtları IV.* [Old Turkic inscriptions IV.] İstanbul: Alâeddin Kırâl Basımevi.
- ÖLMEZ, Mehmet 2012. *Orhon-Uygur Hanlığı Dönemi Moğolistan'daki Eski Türk Yazıtları, Metin-Ceviri-Sözlük* [Old Turkic inscriptions in Mongolia from the Orkhon-Uighur Khanate period, text–translation–glossary]. Ankara: BilgeSu Yayıncılık.

- ÖZDEMİR, Hakan 2013. ‘bir kişi yanılsar uguşı bodunu ebi eşükiye tegi kidmaz ermiş’ İbaresi Üzerine [On the passage of *bir kişi yanılsar uguşı bodunu äbi äşükiyä tägi kidmaz ärmış*.] *Dil Araştırmaları* [Language studies] 13: 131–139.
- RADLOFF, Wilhelm 1893. *Atlas der Alterthümer der Mongolei, Zweite Lieferung*. St. Petersburg: Buchdruckerei der Akademie der Wissenschaften.
- RADLOFF, Wilhelm 1894. *Die alttürkischen Inschriften der Mongolei, Erste Lieferung; Zweite Lieferung*. St. Petersburg: L’Académie Impériale des Sciences.
- RADLOFF, Wilhelm 1895. *Die alttürkischen Inschriften der Mongolei, Dritte Lieferung*. St. Petersburg: Buchdruckerei der Kaiserlichen Akademie der Wissenschaften.
- RADLOFF, Wilhelm 1896. *Atlas der Alterthümer der Mongolei, Dritte Lieferung*. St. Petersburg: Buchdruckerei der Akademie der Wissenschaften.
- RADLOFF, Wilhelm 1897. *Die alttürkischen Inschriften der Mongolei [Neue Folge]*. St. Petersburg: L’Académie Impériale des Sciences. [Repr.: Osnabrück: O. Zeller, 1987.]
- RADLOFF, Wilhelm 1899. *Versuch eines Wörterbuchs der Türk-Dialecte, II*. С.-Петербургъ: Типография Императорской Академии Наук. (Repr.: The Hague: Mouton & Co., 1960.)
- RADLOV, V. V. [РАДЛОВЪ, В. В. = Wilhelm RADLOFF] and P. M. MELIORANSKIY [П. М. МЕЛИОРАНСКИЙ] 1897. *Древне-туркские памятники въ Коюо-Цайдамъ*. [Сборникъ трудовъ Орхонской экспедиціи, Т. IV.] Санктпетербургъ: Типографія Императорской Академіи Наук.
- SERTKAYA, Osman Fikri 2014. ‘Bir kişi y(a)ŋ(i)ls(a)r og(u)ši bod(u)nı (e)bi (e)şükiye t(e)gi (a)kidm(a)z ermiş [KT G 6 = BK K 4] [Bir kişi y(a)ŋ(i)ls(a)r og(u)ši bod(u)nı (ä)bi (ä)şükiyä t(ä)gi (a)kidm(a)z ärmış [KT S 6 = BK N 4].]’ *Dil Araştırmaları* [Language studies] 14: 9–21.
- SOCIÉTÉ FINNO-OUGRIENNE 1892. *Inscriptions de l’Orkhon recueillies par l’expédition finnoise 1890*. Helsingfors: Imprimerie de la Société de Littérature Finnoise.
- ŞİRİN, Hatice 2016. *Eski Türk yazılıları söz varlığı incelemesi* [Vocabulary analysis of Old Turkic inscriptions]. [Türk Dil Kurumu Yayınları 1181.] Ankara: Türk Dil Kurumu. [⇒ Hatice Şirin USER.]
- TEKİN, Talat 1968. *A Grammar of Orkhon Turkic*. [Indiana University Publications, Uralic and Altaic Series 69.] Bloomington: Indiana University and The Hague: Mouton & Co.
- TEKİN, Talat 1988. *Orhon Yazıtları* [Orkhon Inscriptions]. [Türk Dil Kurumu Yayınları 540.] Ankara: Türk Dil Kurumu. [Korean translation: TEKİN, Talat 2008. *Dolgwał Bimun Yəngu — Kül Tigin Bimun, Bilgä Kagan Bimun, Tunyukuk Bimun* — 돌궐 비문 연구 — 퀸 티진 비문, 빌개 카간 비문, 투뉴ку크 비문 — Research into the Orkhon Inscriptions — Kül Tigin Inscription, Bilgä Kagan Inscription, Tuñukuk Inscription.] [Translated and annotated by Li Yong-Söng. Seoul: JNC.]
- TEKİN, Talat 1995. *Orhon Yazıtları: Kül Tigin, Bilge Kağan, Tunyukuk* [Orkhon Inscriptions: Kül Tigin, Bilgä Kagan, Tuñukuk]. [Simurg Dil ve Edebiyat Dizisi 1.] İstanbul: Simurg.
- TEKİN, Talat 2000. *Orhon Türkçesi Grameri* [A grammar of Orkhon Turkic]. [Türk Dilleri Araştırmaları Dizisi 9.] Ankara: (Sanat Kitabevi). [2nd ed. 2003 in İstanbul.]
- TEKİN, Talat 2016. *Orhon Türkçesi Grameri* [A grammar of Orkhon Turkic]. [Türk Dil Kurumu Yayınları 1195.] Ankara: Türk Dil Kurumu.
- THOMSEN, Vilhelm 1896. *Inscriptions de l’Orkhon déchiffrées*. [Mémoires de la Société Finno-Ougrienne V.] Helsingfors: Imprimerie de la Société de Littérature Finnoise.
- THOMSEN, Vilhelm 1924. ‘Alttürkische Inschriften aus der Mongolei, in Übersetzung und mit Einleitung.’ [Übersetzt von Hans Heinrich SCHÄDER] *ZDMG* 78/3–4: 121–175.

- USER, Hatice Şirin 2009. *Köktürk ve Ötüken Uygur Kağanlığı Yazıtları* [Inscriptions of the Köktürk and Ötükän Uighur Kaghanates]. [Kömen Yayınları 32, Türk Dili Dizisi 1.] Konya: Kömen.  
[⇒ Hatice ŞİRİN.]
- VÁMBÉRY, Ármin 1898. *Noten zu den alttürkischen Inschriften der Mongolei und Sibiriens.* [Mémoires de la Société Finno-Ougrienne XII.] Helsingfors: Druckerei der Finnischen Litteratur-Gesellschaft.