

NEW DATA ON THE MEDIEVAL COIN HOARD FROM COSTEȘTI (VASLUI COUNTY, ROMANIA)

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Rezumat: În urmă cu aproape 60 de ani, în regiunea comunei Costești (județul Vaslui), în locul denumit „Izvoare Dinga”, a fost descoperit un tezaur alcătuit din 176 de monede medievale. Informațiile disponibile din cadrul procesului-verbal, încheiat la 14 septembrie 1964, atestă predarea unui „tezaur de monede poloneze din argint de sec. XVII” Muzeului de Istorie a Moldovei din Iași, de către Gheorghe Gh. Vasluianu II. În prezent, lotul de monede de la Costești se află în colecția Cabinetului Numismatic al Institutului de Arheologie din Iași. Cu diverse ocazii, acesta a fost semnalat și descris sumar în literatura de specialitate, fără că materialul numismatic să fie publicat integral. Din această cauză, în rândurile de față, ne propunem să prezentăm întreg lotul monetar, alcătuit din piese originare din Uniunea Polono-Lituaniană (115 ex.), Regatul Ungariei (7 ex.), Imperiul Romano German (45 ex.), Regatul Spaniei (1 ex.), Principatul Transilvaniei (1 ex.), Regatul Suediei (2 ex.) și Republica Provinciilor Unite (5 ex.).

Abstract: Almost 60 years ago, in the area of the Costești commune (Vaslui county), at the place called “Izvoare Dinga”, a hoard of 176 Medieval coins was discovered. The information available in the document, concluded on the 14th September 1964, attests to the handing over of a hoard of Polish silver coins from the 17th century to the Museum of History of Moldavia in Iasi, by Gheorghe Gh. Vasluianu II. Currently, the batch of coins from Costești can be found in the collection of the Numismatic Cabinet of the Institute of Archaeology from Iasi. On various occasions, the coin hoard has been flagged and briefly outlined in the scientific literature, without the numismatic material

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being published in full. Therefore, in the following, we intend to present the entire monetary lot, consisting of pieces originating from the Polish–Lithuanian Commonwealth (115 pcs.), Kingdom of Hungary (7 pcs.), the Holy Roman Empire (45 pcs.), Kingdom of Spain (1 pcs.), Principality of Transylvania (1 pcs.), Kingdom of Sweden (2 pcs.) and the Republic of the United Provinces (5 pcs.).

This article aims to bring to light an older numismatic discovery which, despite its novelty, has not been fully included in the scientific network. Based on the document from the records of the Institute of Archaeology in Iasi, we discover that on the 14th of September 1964, the Museum of History of Moldova obtained a hoard of Polish silver coins from the 17th century (**PI. III**). The act states that the place of Gheorghe Vasluianu's discovery is within the territory of the Costești commune (former Vaslui District, Iași Region), at the "Izvoare Dinga" point (**PI. III**). Another statement from the 12th of September, 1964 provides additional information about the background of Gheorghe Vasluianu's discovery. The headmaster of the General School from Costești, Gheorghe Bălăuța, reports that Vasluianu found the hoard on the 11th of September 1964 in the so-called place "Izvoare Dinga", located 1500 meters northwest of the village of Costești (**PI. II**). The vessel in which the coins were kept was buried at the root of a tree, at 20 cm below ground and it would have had traces of charred wood (**PI. II**). However, the pot was not preserved (**PI. III**). No further details can be found in the archive of Institute of Archaeology from Iasi. Undoubtedly, since the 14th of September 1964 the hoard has been part of the heritage of the Museum of History of Moldova. Formerly known as the Museum of Antiquities, the institution became the Museum of History of Moldova in 1954, at that time under the coordination of the Department of Ancient History and Archaeology, part of the "A. D. Xenopol" Institute of History and Archaeology¹. Even though in 1968 the Department of Ancient History and Archaeology was separated from the Museum of History of Moldavia², the hoard has remained, until this day, in the collection of the Numismatic Cabinet of the Institute of Archaeology from Iasi. It is deposited in the Cabinet's collection with the inventory no. 323480³.

Nowadays, the village of Costești is the residence of the commune bearing the same name, in Vaslui County (**PI. I/1**). Considering Bălăuța's comments, we assume that the so-called "Izvoare Dinga" point indicates a spot between the villages of Costești and Dinga (**PI. I/2-3, II**). Yet, the exact location of the discovery is not precisely known. To our knowledge, the hoard is unrelated to any archaeological site and remains, until further field surveys in the area, a stray find.

A first estimation of the hoard is taken from the file written in 1964. According to the data listed in the document, there are 9 large coins, 18 medium-sized and 150 small pieces (**PI. III**). A total of 177 silver coins is reported. Most likely, the numbering adds a bronze coin supposedly found in Vasluianu's garden, which dates back to 1766, as claimed by Gheorghe Bălăuța (**PI. II**).

¹ TEODOR 1999, p. 6-7; CHIRICA & APARASCHIVEI 2004, p. 7.

² CHIRICA & APARASCHIVEI, p. 7; MÎRZA 2018, p. 76.

³ With the former inventory no. 90.882.

Although it was handed over together with the hoard, the coin from 1766 is not currently in the collection of the Numismatic Cabinet. Probably, regardless of the issuer and denomination, the coin was not part of the Costești hoard, by far exceeding the timeline of our batch.

As we previously stated, despite the fact that the hoard has not been published in extenso so far, its occurrence and a preliminary composition have been reported in the past⁴. However, highly relevant to the subject and much closer to our chronological frame is the corpus edited and coordinated by V. M. Butnariu (in collaboration with several authors)⁵. In this companion, the researcher from Iași has made a comprehensive inventory of most of the monetary spectrum, among the Medieval hoards found in the region of Moldavia. Thus, the Costești hoard is included and described in the sampled monetary lots⁶. From our information, V. M. Butnariu is also the one who conducted the very first identification of the hoard. Therefore, this paper is intended to enrich and update the previously available data concerning the structure of the Medieval batch.

The coin catalogue includes all the 176 specimens of the hoard, for which all the technical data has been registered (material, weight, diameter, orientation, perforations, cracks, cuts, state of preservation or other observations). For each coin we have reproduced the full or partial legends, both on obverse and reverse, within the limits of the conservation level. We have collected all this data because most coins display a variety of alternative monetary marks (letters, initials, large and small dots, stars, circles, lines, crosses, rosettes, crowns, shields etc.). It is already accepted that these sets of signs do not occur by accident and could be used for the recognition of illegible specimens⁷. Especially as coins are affected by a general state of alteration, these symbols played an important role in determining the issuer and fixing the year or dating period. In certain cases, where the wear degree is minimal, we have added the description of some iconographic elements. For the heraldic badges or marks, we preferred to keep the description from the specialized catalogues for a more genuine identification of the monetary type (Cat. nos. 1-19, 42, 44-100, 109, 115-117, 123-164, 168-169, 172-173, 176). By this means, we have been able to date or narrow down the chronology (for all pieces) by tracking the monetary marks or heraldic representations. All the while, we have been checking Butnariu's identification⁸ and the notations made on the envelopes in which the coins were stored. For a more accurate determination, we differently dated some of the coins (Cat. nos. 29, 44, 56, 83, 127) or completed the initial identification (Cat. nos. 31, 32, 33, 36, 40, 41, 43, 51, 53, 54, 94, 95, 108, 113, 116, 123, 126, 129, 155, 157, 160).

Moreover, the sequence of the catalogued pieces has been made according to a well-established and accepted methodology, matching the coins to their

⁴ MIHAILESCU-BÎRLIBA & BUTNARIU 1993, p. 290, no. 29; BUTNARIU 1994b, p. 68-70; BUTNARIU 2003, p. 267; VELTER & ȘTIRBU 2002, p. 293, no. 49, p. 295; ALEXIU & MARTIN 2008, p. 43; BALTAG 2021, p. 35.

⁵ BUTNARIU 2019.

⁶ BUTNARIU 2019, p. 165-166, no. 199.

⁷ MIHAILESCU-BÎRLIBA 2006, p. 407.

⁸ BUTNARIU 2019, p. 165-166, no. 199.

monetary spaces⁹. Following this methodological model, the pieces are arranged in chronological order, by the monetary and mint area, ruler, denomination, year or dating period. Finally, we came up with a general table which presents the composition and structure of the hoard (**Tab. 1**).

The coin batch is extremely heterogeneous. It consists of a broad range of denominations, belonging to various issuers, covering an extensive time span of nearly two centuries. When it comes to their provenance, most of the coins recovered from Costești originated from the mints of the Polish-Lithuanian Commonwealth (65%). The rest of the coins were issued by the Holy Roman Empire (26%), Kingdom of Hungary (4%), the Republic of the United Provinces (3%), Kingdom of Sweden (1%), Kingdom of Spain (0.5%) and the Principality of Transylvania (0.5%) (**Chart 1**). We do not intend to go through each category of coins individually. Detailed descriptions are available in the catalogue included in this paper and an extensive survey of these monetary groups can be consulted in other publications¹⁰.

By that means, from the discovery, the most prominent monetary area is the Polish-Lithuanian Commonwealth (**Chart 1**). The variety of issues of the Polish Crown and the Grand Duchy of Lithuania mirrors the distinctive evolution of this monetary system, in the shifting context of the political and economic events of the 15th-17th centuries¹¹. In the Costești batch, the earliest denominations are the half groats from the Crown (Cat. nos. 1-41), crafted in silver of different quality and quantity¹². Taking into account Poland's direct involvement, the spread of these denominations on the Moldavian money pool is thought to have begun only after the middle of the 16th century and steadily intensified in the last decade¹³. The Polish-Lithuanian half groats dominated the local circulation for several decades, thereby providing the basic structure of the A type circulation hoards / "previously to Vasile Lupu's reign"¹⁴. Whilst most of such hoards have as *terminus post quem* the first third decades of the 17th century, there are also cases, similar to the present one, in which these bounds exceed even the middle of the century¹⁵. We have also identified a sizeable number of 39 groats (from the Polish Crown - Cat. nos. 44-56; Lithuania - Cat. nos. 81-98; Gdańsk - Cat. nos. 101-108), all issued after the reform of 1623, according to which the amount of silver in their composition was reduced by half¹⁶.

Another Polish currency, with a particular impact on the Moldavian market, was the triple groat (almost all from the Crown's mints), showing up in noticeable quantity in our deposit (Cat. nos. 42, 57-67, 80, 99). A significant bulk of these

⁹ ILIESCU & FOIT 1967, p. 145-167; BUTNARIU 1997, p. 161; BUTNARIU 2003, p. 265; BUTNARIU 2004, p. 76.

¹⁰ MUNTEANU & BALTAG 2021, p. 169-178 (with the references).

¹¹ MURGESCU 1996, p. 115-132.

¹² GUMOWSKI 1960, p. 201, 205; MIKOŁAJCZYK 1988, p. 30.

¹³ BUTNARIU 1994b, p. 65; BUTNARIU 1997, p. 169-171; BUTNARIU 2009, p. 406-407; MUNTEANU 2004, p. 249.

¹⁴ MUNTEANU *et alii* 2019, p. 139-140.

¹⁵ BUTNARIU 1994b, p. 70; BUTNARIU 1997, p. 165, 171; BUTNARIU 2009, p. 408; MUNTEANU 2004, p. 241-260; MUNTEANU 2006, p. 442, 459.

¹⁶ GUMOWSKI 1960, p. 210; MIKOŁAJCZYK 1988, p. 64, 69.

coins reached the Ottoman Empire, using the mainland route between the Carpathians and the Dniester¹⁷. Basically, Moldavia was a veritable crossing territory of the Polish-Ottoman currency war, most of these denominations being used as payment for Jan Zamoyski's mercenaries¹⁸. But their diffusion in this territory started only after 1604, following the withdrawal of the Polish troops, not to mention their considerable deflation back to the kingdom¹⁹. All the coins from Costești do not surpass the year 1627 and adhere to the other 63 deposits (with more than 3600 pcs.) where they have been reported²⁰. In addition, we have to highlight two unique pieces still in a very good state of preservation. These are two quarter thalers from 1623 (Cat. no. 114) and 1625 (Cat. no. 115), minted by Georg Wilhelm, from the Duchy of Brandenburg-Prussia. The frequency of this coin, with the same value and issuer²¹, is very rare, only to be attested in the hoard from Copăceni (Sîngerei District, MD)²².

To a great extent, the coinage of the Holy Roman Empire (Cat. nos. 123-167) consists of small denominations issued by various secular and ecclesiastical authorities. Plenty in number are the Austrian denars (**Tab. 1; Chart 1-2**), struck by the emperors of the House of Habsburg, as kings of Hungary, in the Körmöcbánya (Kremnitz) mint (Cat. nos. 123-163). After the decisive defeat of the Hungarian monarchy in 1526, the Austrian denars underwent a series of successive depreciations in 1546, 1572, 1582²³. Additionally, the Habsburg-Polish sphere of influence targeted the economic control of Hungary and Transylvania²⁴. Despite these conditions, for about a century, the denar did not lose more than 20% of its precious metal content, ensuring its stability and circulation power compared to the coins of other issuing entities²⁵. For our area and time span of interest, the leading position of Hungarian and Austrian coins is obvious, representing about 61.2% of the composition of the deposits ended in the second half of the 16th century (1581-1600)²⁶. Likewise, in the Costești hoard, the proportion of denars struck at the beginning of the 17th century decreases compared to the preceding one, most probably as an outcome of the last devaluation from 1607 and the domination of Polish currency over the financial market of that period²⁷. The timeline of these coins covers the entire 16th century

¹⁷ MIKOŁAJCZYK 1985, p. 87-90; MIKOŁAJCZYK 1989, p. 563-568.

¹⁸ MUNTEANU & IOSUB 2020, p. 284.

¹⁹ MUNTEANU & IOSUB 2020, p. 284.

²⁰ MUNTEANU & IOSUB 2020, p. 284. See also BUTNARIU 2019.

²¹ Not to be confused with the imperial quarter thaler (*Reichsort*), barely present in the numismatic findings from: Bârlad - "Dumbrava Roșie" (Vaslui County, RO) (BUTNARIU 2019, p. 167-168, no. 202); Ciorărești (Galați County, RO) (BUTNARIU 2019, p. 168-169, no. 203); Nerușai (Tatarbunar District, UA) (BUTNARIU 2019, p. 180, no. 222); Siret (Suceava County, RO) (BUTNARIU 2019, p. 292-293, no. 5). See also BUTNARIU 2021, p. 120, entry *ort*.

²² BUTNARIU 2019, p. 163-164, no. 197.

²³ HUSZÁR 1979, p. 14-16.

²⁴ PAP 1984, p. 544.

²⁵ MUNTEANU & BALTAG 2021, p. 171.

²⁶ MURGESCU 1996, p. 109, tab. 18.

²⁷ HUSZÁR 1979, p. 16.

(Cat. nos. 123-153) and the first three decades of the 17th century (Cat. nos. 154-163).

Four more specimens of a higher nominal value are included in this category. One of them is a kreutzer, from the time of Ferdinand the 2nd and struck in Breslau (Cat. no. 164). According to the monetary regulations, the other three imperial coins were minted under the sovereignty of the region of Westphalia (Cat. nos. 165-167)²⁸. Out of these, of particular interest is the 28 *stüber* issued by the free city of Emden, during the reign of emperor Ferdinand the 3rd (Cat. no. 165). Our *stüber* version is featuring the initials EMB, followed by two small crosses placed above the crown, which stamp the shield on the obverse (Cat. no. 165; **Pl.XIII/165**). Currently, an example with a comparable type seems to pop up in the Criuleni hoard (Criuleni District, MD)²⁹, but the old graphic illustration of the coin does not confidently depict the combinations of signs and letters we have observed³⁰. A second type of *stüber* obverse, with the same cross signs but a different variant of the inscription (E•K instead of EMB)³¹ is preserved in the collection of the National Museum of History of Moldova³². Such issues from Emden, Oldenburg-Jever or Zwolle are usually found together in several hoards attested in the area between the Carpathians and the Dniester and do not exceed the first half of the 17th century. We find those specimens in the lots from Corjova (Criuleni District, MD)³³, Chişinău I³⁴ & II³⁵ (Capital city, MD), Cobusca Veche I³⁶ & II³⁷ (Anenii Noi District, MD), Moscovei (Cahul District, MD)³⁸, Vaslui (Vaslui County, RO)³⁹, Donduşeni (Donduşeni District, MD)⁴⁰, Cordon (Neamţ County, RO)⁴¹, Poiana (Rezina District, MD)⁴², Culeţi (Zastavna District, UA)⁴³, Corbu (Donduşeni District, MD)⁴⁴, Hîjdeni (Glodeni District, MD)⁴⁵, Bârlad (Vaslui County, RO)⁴⁶, Ciorăşti (Galaţi County, RO)⁴⁷, Perieni (Vaslui County, RO)⁴⁸, Neruşai (Tatarbunar District, UA)⁴⁹, Pîrjolteni (Călăraşi District, MD)⁵⁰, Cleja

²⁸ BUTNARIU 1994a, p. 74-76.

²⁹ BUTNARIU 1994a, p. 62, no. 41; BUTNARIU 2019, p. 183-184, no. 227.

³⁰ BUTNARIU 1994a, tab. 15, no. 3.

³¹ BUTNARIU 1994a, tab. 15, no. 4.

³² BOLDUREANU & MATVEEV 2018, p. 108.

³³ BUTNARIU 2019, p. 142, no. 154.

³⁴ BUTNARIU 2019, p. 143-144, no. 158.

³⁵ BUTNARIU 2019, p. 287, no. 152.

³⁶ BUTNARIU 2019, p. 144, no. 159.

³⁷ BUTNARIU 2019, p. 151, no. 173.

³⁸ BUTNARIU 2019, p. 144-145, no. 160.

³⁹ BUTNARIU 2019, p. 145, no. 161.

⁴⁰ BUTNARIU 2019, p. 145-146, no. 162.

⁴¹ BUTNARIU 2019, p. 146-147, no. 164.

⁴² BUTNARIU 2019, p. 147, no. 165.

⁴³ BUTNARIU 2019, p. 147-148, no. 166.

⁴⁴ BUTNARIU 2019, p. 152, no. 174.

⁴⁵ BUTNARIU 2019, p. 152, no. 175.

⁴⁶ BUTNARIU 2019, p. 167-168, no. 202.

⁴⁷ BUTNARIU 2019, p. 168-169, no. 203.

⁴⁸ BUTNARIU 2019, p. 174, no. 211.

⁴⁹ BUTNARIU 2019, p. 180, no. 222.

⁵⁰ BUTNARIU 2019, p. 180-181, no. 223.

(Bacău County, RO)⁵¹, Grinăuți (Ocnița District, MD)⁵², Turlaki (Bilgorod Dnistrovs'kii District, UA)⁵³.

Another less common piece among the Moldavian hoards, but present in the Costești lot, is a triple groat from 1606 (Cat. no. 169). Given the short two-year reign of István Bocskai, such coins are quite rare in the medieval hoards of our area⁵⁴. Those are contained in only other five monetary stores from Cordăreni (Botoșani County, RO)⁵⁵, Tanacu (Vaslui County, RO)⁵⁶, Fântâna Mare (Suceava County, RO)⁵⁷, Suceava (Suceava County, RO)⁵⁸ and Cucurezeni (Orhei District, MD)⁵⁹. The appearance of the western triple groats indicates the countering of the negative trend generated by the Polish petty coinage that had flooded and depreciated the commercial affairs⁶⁰. Only after 1625 the Principality of Transylvania managed to concretely respond to the imbalance, by Gabriel Bethlen's reform⁶¹.

The most recent coins of our hoard are exclusively large denominations. Those are the 28 *stüber* (Cat. nos. 165-166), the lion-thalers of the imperial city of Zwolle (Cat. nos. 167), as well as the ones from the Republic of the United Provinces (Cat. nos. 172-176), all dating after the first third of the 17th century. In general, the main aspects concerning the circulation of the aforementioned issues, distinguished on the grounds of the monetary law of that time (Spanish, Dutch, German), have been covered by V. M. Butnariu's studies on Moldavia⁶². It is believed that the lion-thalers (minted after the 1606 monetary ordinance) massively penetrated the Polish market in the wake of the Polish-Swedish truce of 1618⁶³. After this point, the thaler inflow was fueled by the following events⁶⁴. Their arrival in Moldavia from Poland occurred under the rule of Vasile Lupu, in a specific political and economic context. During this period, they are constantly referred to in the Late Medieval documents and frequently found among monetary discoveries⁶⁵. The accumulation hoards "during Vasile Lupu's reign" (1633-1659) consist of large denominations (lion-thalers and 28 *stübers*), usually together with quarter thalers from the Crown (Cat. Nos. 78-79) and the city of

⁵¹ BUTNARIU 2019, p. 260-261, no. 260.

⁵² BUTNARIU 2019, p. 233-234, no. 33.

⁵³ BUTNARIU 2019, p. 282, no. 134.

⁵⁴ However, there are also issues reported to be posthumous (see MBR 1977, p. 151-152, nos. 762-808).

⁵⁵ BUTNARIU 2019, p. 106-108, no. 105.

⁵⁶ BUTNARIU 2019, p. 109-110, no. 109.

⁵⁷ BUTNARIU 2019, p. 119, no. 123.

⁵⁸ BUTNARIU 2019, p. 181-183, no. 224.

⁵⁹ BUTNARIU 2019, p. 228-230, no. 27.

⁶⁰ PAP 2006, p. 139.

⁶¹ PAP 2006, p. 139.

⁶² See mainly BUTNARIU 1994b, p. 59-71, and more recently BUTNARIU 2009, p. 410-413; BUTNARIU 2012, p. 84.

⁶³ BUTNARIU 1994b, p. 64-65; BUTNARIU 2012, p. 84.

⁶⁴ BUTNARIU 1994b, p. 64-65; BUTNARIU 2012, p. 84.

⁶⁵ BUTNARIU 1994b, p. 59, 67-68.

Gdańsk (Cat. Nos. 109-112), but not that often with triple groats⁶⁶. Also, our lot is noteworthy because it includes two Brandenburg quarter thalers (Cat. Nos. 114-115). It appears that these issues were very popular with the local population⁶⁷. Even afterwards – “the fanariotic period” (1659-1711) – a considerable group of deposits is attested, with a predominant concentration of Dutch thalers from the 4th-6th decades and those struck by the imperial cities of Zwolle, Deventer and Campen, mixed with a few pieces of 28 *stüber*⁶⁸.

Well over half of the coins in the hoard were intentionally pierced. Most of these coins have a single perforation (Cat. nos. 1, 3, 5, 10-11, 14, 16-19, 23-28, 33, 35-36, 38-39, 41-42, 48, 50, 52-53, 58-59, 61-64, 66-67, 69, 73-74, 83, 89-92, 99-100, 102, 105-107, 111, 116-119, 122-123, 125-128, 131-136, 141-142, 145, 149, 152-156, 158-159, 163-164, 169-170). A lower proportion of them is bearing two perforations (Cat. nos. 13, 29, 43, 45, 54-56, 65, 82, 108, 113, 129, 138, 143, 157) and there is only one case in which the coin was drilled four times (Cat. no. 4). The form of the perforations is of two kinds: curved (or round) and sharp, in some cases, rhomboid shaped (**Pl. XV**)⁶⁹. The last type is struck four times on a single specimen, a quite peculiar situation (Cat. no. 4). Every one of these four struck holes is placed relatively symmetrically, with two perforations on each side of the pearled circle. The process was hastily undertaken due to the fact that flattened trails of silver are still visible on the reverse of the coin. This proves that the individual who cut the piece was not mainly concerned with recovering and reworking the discarded silver (**Pl. XV/B**). With doubt, we can only assume that the four punctures were meant to pin and hold the coin (observe-faced) to another unidentified item.

Altogether, we have 97 pierced specimens out of 176. Consequently, the percentage of perforations is significant (55%), indicating that there is a substantial time gap between the moment when the cash reached the economic market to the point at which it was hidden. Perforation of money was a fairly common practice in the 15th-17th centuries, especially for small denominations⁷⁰. Fastened with a thread or thin wire, the coins were efficiently carried and extensively used in day-to-day transactions⁷¹. We find this assumption reasonable, since, in our case, the pierced coins are of low and medium value and in a poor state of preservation, with visible traces of wear due to usage and circulation. We get the most cases of perforation for the half groats (Cat. nos. 1, 3-5, 10-11, 13-14, 16-19, 23-29, 33, 35-36, 38-39, 41, 43, 118-119, 122), groats (Cat. nos. 45, 48, 50, 52-56, 82-83, 89-92, 102, 105-108, 170), denars (Cat. nos. 116-117, 123, 125-129, 131-136, 138, 141-143, 145, 149, 152-159, 163-164). For one and a half groat

⁶⁶ BUTNARIU 2009, p. 410-411. It is considered that these denominations had a fixed parity (1 lion-thaler equals 4 *orty*).

⁶⁷ BUTNARIU 2009, p. 410-411.

⁶⁸ BUTNARIU 2009, p. 410-411.

⁶⁹ For a detailed explanation concerning the techniques and tools involved see MIHAILESCU-BÎRLIBA 2006, p. 407-408.

⁷⁰ MUNTEANU *et alii* 2019, p. 145.

⁷¹ MIHAILESCU-BÎRLIBA 2006, p. 407-408.

we account one piece (Cat. no. 113), other 13 of the triple groats (Cat. nos. 42, 58-59, 61-67, 99-100, 169) and four of the quarter thalers (Cat. no. 69, 73, 74, 111).

Indeed, if we take a look at the monetary composition of the lot, the proportion of small coins exceeds that of medium and large-valued pieces (**Chart 2**). Yet, the situation becomes muddled when we have to consider the conjunction of some very low (**Chart 3**) and very high (**Chart 4**) denominations in the same batch. A similar situation was faced by V. M. Butnariu (in collaboration with V.-M. Pușcașu) in his analysis of the Vlădiceni hoard (Iași County), in which small coins are deposited with larger ones⁷². The researcher himself found the association “unnatural”, but the few, low-denominated and pierced coins led him to believe that they were part of a jewelry⁷³. But how did the author draw such conclusion? Perhaps, purely out of the need to provide a rather shallow explanation. V. M. Butnariu argues that the hoard was made up of large denominations to which, in unknown circumstances, the owner(s) added the several small coins⁷⁴. From our point of view, the Costești hoard proves exactly the opposite. The hoarding was made by stocking up the small change, still in circulation, as the perforations and the wear degree indicate. Clearly, the coins were not part of any wearable accessory but merely facilitated the trading process. Furthermore, without any other information related to an archaeological background, from a social viewpoint, the presence of high-value currency can only tell us that these coins were, in that very moment, only in the possession of the individual(s) who stashed them.

The earliest coin from Costești dates from 1672. Thus, within Butnariu’s classification, the hoard can be included among the monetary finds of the “before the fanariotic period” type. Two groups of deposits have been distinguished for this phase: those of accumulation (*vide supra*) and those of circulation, mainly composed of *solidi* (genuine and counterfeit)⁷⁵. Obviously, our hoard does not properly fit into either of these categories⁷⁶, as it is mainly constituted of small and medium-sized denominations (ca. 85%; **Charts 2-4**), comprising more than 200 years (**Charts 5-6**). From this perspective, according to the chronological structure and the composition by denominations, our hoard resembles only with a few lots so far identified. These are the monetary discoveries from Copăceni (Sîngerei District, MD) (132 AR; *t.p.q.*; 1671)⁷⁷, Bârlad - “Dumbrava Roșie” (Vaslui County, RO) (3096 AR; *t.p.q.* 1681)⁷⁸ and Vlădiceni (Iași County, RO) (22 AR; *t.p.q.* 1690)⁷⁹.

In all probability, all these monetary species, spread across the country in distinct time periods and survived in the local circulation for a long time, due to

⁷² BUTNARIU & PUȘCAȘU 1993, p. 574-575, no. 2.

⁷³ BUTNARIU & PUȘCAȘU 1993, p. 575.

⁷⁴ BUTNARIU & PUȘCAȘU 1993, p. 575.

⁷⁵ BUTNARIU 2009, p. 411-414.

⁷⁶ We do not intend to discuss the reliability of such a typology nor the criteria or terminology used, given the rich scholarly documentation on the subject. See, selectively, AUBIN 1981; KENT 1988; MIHAILESCU-BÎRLIBA 1993.

⁷⁷ BUTNARIU 2019, p. 163-164, nr. 197.

⁷⁸ BUTNARIU 2019, p. 167-168, nr. 202.

⁷⁹ BUTNARIU 2019, p. 175, nr. 213.

the quality of the metal and to the general paucity of small coinage. Besides, most of them are rather weathered and pierced, proving their long-term use on the Principality's market. Eventually, we find it impossible to determine the exact circumstances under which the coins were withdrawn from circulation, mixed with several newer thalers and buried together, presumably in the late 17th and early 18th centuries. A time when economic imbalances, political and military instability coupled with financial speculation and unrest were the daily feature of the Eastern world.

THE CATALOGUE OF THE COIN HOARD⁸⁰
(Pls. IV-XIV)

THE POLISH-LITHUANIAN COMMONWEALTH
KINGDOM OF POLAND
POLISH CROWN

Kazimierz IV Jagiellończyk (1447-1492), *pólgrosz*

1. AR; 0.78 g; 20 x 18 mm; 3 h; p.p.; pierced (curved); slipped die (rv.); marginally broken;

Obv. ✠[...]ONET[...]3IMIRI;

Rv. ✠RE[...]❖ – ⓈPOLONIE;

Kraków (monetary mark Ⓢ, rosette, Peter Kurozwecki), **1479-1492** (GUMOWSKI 1960, p. 102, no. 451; KOPICKI 1995, p. 41, no. 384);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/53.

2. AR; 0.67 g; 19 x 18 mm; 3 h; p.p.; slipped die (obv. and rv.);

Obv. ✠MON[...]❖[...]A3IMIRI;

Rv. ✠[...]GI[...]ⓈPOLONIE;

Kraków (monetary mark Ⓢ, rosette, Peter Kurozwecki), **1479-1492** (GUMOWSKI 1960, p. 102, no. 451; KOPICKI 1995, p. 41, no. 384);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/54.

Jan I Olbracht (1492-1501), *pólgrosz*

3. AR; 0.68 g; 17 x 16 mm; 5 h; p.p.; pierced (curved); slipped die (obv. and rv.);

Obv. ✠MONETA[...]TI;

Rv. ✠REGIS❖ – ⓈPOLONIE;

Kraków (monetary mark Ⓢ, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/55.

⁸⁰ The following abbreviations were used: v.g.p. = very good preserved; g.p. = good preserved; p.p. = poorly preserved; v.p.p. = very poorly preserved; g = grams; mm = millimetres; h = hour; obv. = obverse; rv. = reverse; AE = brass, bronze, billon; AR = silver; var. = variant; inv. = inventory; no. = number; IAI = Institute of Archaeology of Iași (Romanian Academy).

4. AR; 0.80 g; 18 x 17 mm; 3 h; p.p.; four times pierced (rhomboid); slipped die (obv. and rv.);

Obv. ✠MONETA✠I✠[...]TI;

Rv. ✠RE[...]✠POLONIE;

Kraków (monetary mark ✠, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/56.

5. AR; 0.61 g; 17 x 16 mm; 3 h; p.p.; pierced (curved); slipped die (obv. and rv.);

Obv. ✠MONETA✠[...]✠ALBER[...]I;

Rv. ✠REGIS✠ - ✠POLONIE;

Kraków (monetary mark ✠, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/57.

6. AR; 0.83 g; 18 x 17 mm; 4 h; p.p.; slipped die (obv. and rv.);

Obv. ✠MONETA✠I✠[...]BERTI;

Rv. ✠REGIS✠ - ✠POLONIE;

Kraków (monetary mark ✠, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/58.

7. AR; 0.80 g; 18 x 17 mm; 1 h; p.p.; slipped die (obv. and rv.);

Obv. ✠[...]ETA✠I✠ALBERTI;

Rv. ✠REGI[...]✠POLONIE;

Kraków (monetary mark ✠, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/59.

8. AR; 0.52 g; 18 x 16 mm; 7 h; p.p.; slipped die (obv. and rv.);

Obv. ✠M[...]A✠I✠[...]BERTI;

Rv. ✠REGIS✠ - ✠[...]NIE;

Kraków (monetary mark ✠, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/60.

9. AR; 0.70 g; 18 x 17 mm; 10 h; p.p.; slipped die (obv. and rv.);

Obv. ✠MONETA[...]ERTI;

Rv. ✠REGI[...]ONIE;

Kraków (monetary mark ✠ (?), rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/61.

10. AR; 0.80 g; 18 x 17 mm; 1 h; p.p.; pierced (sharp); slipped die (obv. and rv.);

Obv. ✠MONETA✠I✠ALBERTI;

Rv. ✠REGIS✠ - ✠POLONIE;

Kraków (monetary mark ☼, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/62.

11. AR; 0.67 g; 18 x 17 mm; 9 h; p.p.; pierced (curved); slipped die (rv.);

Obv. ✠MONETA✠I✠ALBERTI;

Rv. [...]EGIS❖ – ☼POLONI[...];

Kraków (monetary mark ☼, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/63.

12. AR; 0.77 g; 18 mm; 5 h; p.p.;

Obv. ✠MONET[...]BERTI;

Rv. ✠[...]GIS❖ – ☼PO[...]O[...]IE;

Kraków (monetary mark ☼, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/64.

13. AR; 0.61 g; 17 mm; 1 h; p.p.; double pierced (curved); slipped die (obv. and rv.);

Obv. ✠[...]NETA[...]B[...]RTI;

Rv. ✠REGIS❖ – ☼[...]ONIE;

Kraków (monetary mark ☼, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/65.

14. AR; 0.88 g; 17 mm; 1 h; p.p.; pierced (curved); slipped die (rv.);

Obv. ✠[...]JETA✠I✠ALBERTI;

Rv. ✠REGIS❖ – ☼[...]IE;

Kraków (monetary mark ☼, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/66.

15. AR; 0.67 g; 17 x 16 mm; 12 h; g.p.; slipped die (rv.);

Obv. ✠MONETA✠I✠ALBERTI;

Rv. ✠REGIS❖ – ☼POLONIE;

Kraków (monetary mark ☼, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/67.

16. AR; 0.67 g; 17 mm; 6 h; p.p.; pierced (curved); slipped die (rv.);

Obv. ✠MON[...]ERTI;

Rv. [...]EGI[...]☼POLO[...];

Kraków (monetary mark ☼, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/68.

17. AR; 0.63 g; 17 x 16 mm; 12 h; p.p.; pierced (curved); slipped die (rv.); marginally broken;

Obv. ✠MONETA✠I✠ALBERTI;

Rv. ✠REGI[...]✠POLONIE;

Kraków (monetary mark ☉, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/69.

18. AR; 0.76 g; 17 mm; 1 h; g.p.; pierced (curved); slipped die (obv. and rv.);

Obv. ✠MONETA✠I✠ALBERTI;

Rv. ✠REGIS❖ - ☉POLON[...];

Kraków (monetary mark ☉, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/70.

19. AR; 0.63 g; 17 mm; 12 h; p.p.; pierced (sharp); slipped die (rv.); marginally broken;

Obv. ✠MONETA✠I✠ALBERTI;

Rv. ✠REGIS❖ - ☉POLONI[...];

Kraków (monetary mark ☉, rosette, Peter Kurozwecki), **1492-1499** (GUMOWSKI 1960, p. 103, no. 467; KOPICKI 1995, p. 42, no. 387);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/71.

Aleksander I Jagiellończyk (1501-1506), *pólgrosz*

20. AR; 0.78 g; 18 mm; 6 h; p.p.; slipped die (rv.);

Obv. [...]DER:DEI:G:R[...];

Rv. ✠MO[...]REGIS:POLONIE;

Kraków, **1501-1506** (GUMOWSKI 1960, p. 103, no. 469; KOPICKI 1995, p. 42, no. 389);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/72.

21. AR; 0.56 g; 17.5 mm; 4 h; v.p.p.; slipped die (obv. and rv.);

Obv. ✠ALEXAN[...]X;

Rv. [...]T[...]IS:POL[...];

Kraków, **1501-1506** (GUMOWSKI 1960, p. 103, no. 469; KOPICKI 1995, p. 42, no. 389);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/73.

22. AR; 0.85 g; 18 mm; 12 h; p.p.; slipped die (obv. and rv.);

Obv. ✠ALE[...]EI:G:REX;

Rv. ✠MONETA:REGIS:[...]LONIE;

Kraków, **1501-1506** (GUMOWSKI 1960, p. 103, no. 469; KOPICKI 1995, p. 42, no. 389);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/74.

23. AR; 0.61 g; 18 x 17 mm; 4 h; v.p.p.; pierced (curved); three other possible drilling intentions from the rv.; slipped die (obv. and rv.); marginally broken;

Obv. ✠ALEXA[...]EI:G[...];

Rv. [...]ON[...]GIS:P[...];

Kraków, 1501-1506 (GUMOWSKI 1960, p. 103, no. 469; KOPICKI 1995, p. 42, no. 389);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/75.

24. AR; 0.60 g; 18 mm; 2 h; v.p.p.; pierced (curved); slipped die (rv.);

Obv. [...]XAN[...]R[...];

Rv. ✠MO[...]G[...]S:POLON[...];

Kraków, 1501-1506 (GUMOWSKI 1960, p. 103, no. 469; KOPICKI 1995, p. 42, no. 389);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/76.

25. AR; 0.47 g; 18 x 17.5 mm; 6 h; v.p.p.; pierced (curved); slipped die (obv. and rv.);

Obv. [...]NDER:DE[...];

Rv. ✠MONE[...]OLO[...];

Kraków, 1501-1506 (GUMOWSKI 1960, p. 103, no. 469; KOPICKI 1995, p. 42, no. 389);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/77.

26. AR; 0.80 g; 17 x 16 mm; 9 h; v.p.p.; pierced (sharp); slipped die (obv. and rv.);

Obv. ✠A[...]XANDER:DE[...]EX;

Rv. [...]GIS:POLONIE;

Kraków, 1501-1506 (GUMOWSKI 1960, p. 103, no. 469; KOPICKI 1995, p. 42, no. 389);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/78.

27. AR; 0.68 g; 18 x 17 mm; 4 h; p.p.; pierced (curved); bented; slipped die (obv. and rv.);

Obv. ✠ALEXANDER:DEI[...]REX;

Rv. ✠MO[...]GIS:POLONIE;

Kraków, 1501-1506 (GUMOWSKI 1960, p. 103, no. 469; KOPICKI 1995, p. 42, no. 389);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/79.

28. AR; 0.70 g; 18x17 mm; 2 h; v.p.p.; pierced (curved);

Obv. ✠ALEX[...]DE[...]EX;

Rv. [...]O[...]GIS:POLONI[...];

Kraków, 1501-1506 (GUMOWSKI 1960, p. 103, no. 469; KOPICKI 1995, p. 42, no. 389);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/80.

29⁸¹. AR; 0.55 g; 17 mm; 6 h; v.p.p.; double pierced (curved and sharp); slipped die (obv. and rv.);

Obv. [...]ER:DEI:G:REX;

Rv. [...]POLON[...];

Kraków, 1501-1506 (GUMOWSKI 1960, p. 103, no. 469; KOPICKI 1995, p. 42, no. 389);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/89.

Zygmunt I Stary (1506-1548), *pól grosz*

30. AR; 0.81 g; 19 x 18 mm; 3 h; p.p.; slipped die (obv.);

Obv. ✠MONETA:SI[...]VNDI;

Rv. ✠RE[...]IS:POLONIE:1507;

Kraków, 1507 (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 42, no. 406);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/81.

31⁸². AR; 0.61 g; 18 mm; 9 h; p.p.;

Obv. ✠MONE[...]SIGISMVNDI;

Rv. ✠RE[...]S[...]OLONIE:1507;

Kraków, 1507 (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 42, no. 406);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/85.

32⁸³. AR; 0.74 g; 18 mm; 5 h; v.p.p.; slipped die (rv.);

Obv. [...]N[...]SMVN[...];

Rv. [...]POLONIE:1507/Λ(?);

Kraków, 1507(?) (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 42, no. 406-407);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/84.

33⁸⁴. AR; 0.68 g; 18 x 17 mm; 2 h; v.p.p.; pierced (rhomboid); slipped die (rv.);

Obv. [...]O[...]E[...]SI [...];

Rv. [...]O[...]07(?);

Kraków, 1507(?) (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 42, no. 406);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/92.

34. AR; 0.74 g; 18 mm; 3 h; p.p.; slipped die (obv. and rv.);

Obv. ✠MONE[...]SIGISMVN[...]I;

⁸¹ Differently dated from the initial identification (Aleksander I Jagiellończyk, years 1501-1506, instead of year 1516, Zygmunt I Stary; see BUTNARIU 2019, p. 165-166, no. 199).

⁸² Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

⁸³ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

⁸⁴ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

Rv. ✠RE[...]POLONI[...]508;

Kraków, 1508 (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 43, no. 408);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/82.

35. AR; 0.58 g; 17 mm; 5 h; p.p.; pierced (curved); slipped die (obv. and rv.);

Obv. ✠MO[...]IGISMVN[...];

Rv. [...]POL[...]IE[...]1508;

Kraków, 1508 (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 43, no. 408);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/83.

36⁸⁵. AR; 0.66 g; 18 mm; 3 h; v.p.p.; pierced (curved); slipped die (rv.);

Obv. [...]ON[...]GISMVN[...];

Rv. ✠REGIS[...]POLON[...]09;

Kraków, 1509 (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 43, no. 410);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/90.

37. AR; 0.67 g; 18 mm; 10 h; v.p.p.; slipped die (obv. and rv.);

Obv. ✠MONETA:SIGISMV[...];

Rv. ✠REG[...]POLONIE:1510;

Kraków, 1510 (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 43, no. 411);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/86.

38. AR; 0.77 g; 19 x 18 mm; 12 h; p.p.; pierced (curved); slipped die (rv.);

Obv. ✠MONETA:SIGISMVNDI;

Rv. [...]S:POLONIE:1510;

Kraków, 1510 (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 43, no. 411);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/87.

39. AR; 0.82 g; 18 mm; 1 h; g.p.; pierced (curved);

Obv. ✠MONETA:SIGISMVNDI;

Rv. ✠REGIS:POLONIE:1510;

Kraków, 1510 (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 43, no. 411);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/88.

40⁸⁶. AR; 0.67 g; 18 mm; 8 h; v.p.p.;

Obv. ✠[...]ONE[...]SMV[...]I;

Rv. [...]EG[...]POLON[...]1510;

Kraków, 1510 (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 43, no. 411);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/93.

41⁸⁷. AR; 0.59 g; 18 mm; 5 h; v.p.p.; pierced (sharp); slipped die (rv.);

⁸⁵ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

⁸⁶ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

Obv. ✠M[...]MVDI;

Rv. [...]JOLON[...]I[...];

Kraków, 1507-1511 (GUMOWSKI 1960, p. 104, no. 480; KOPICKI 1995, p. 42-43, no. 406-413);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/91.

Stephan Bathory (1575-1586), *trojak*

42. AR; 1.78 g; 21 x 20 mm; 11 h; p.p.; pierced (curved); slipped die (obv. and rv.); marginally broken;

Obv. .ST[...]P D:G[✠/✠(?)RE.X POLO.;

Rv. III/[...]GROS.ARG/TRIP:REG./POLONIÆ/[...]✠✠;

Poznań (herb Ostoja ✠, sword and two crescent moons, Johann Dulski; herb Theodor Busch ✠, two crossed hooks with a cross), 1584-1587 (KOPICKI 1995, p. 47, no. 530, 535, 538, 541 var.; IGER 2008, p. 48, no. P.84.2.a/c var.; p. 49, no. P.85.3.b/d-e var.; p. 50, no. P.86.2.e. var., no. P.87.1.a var.);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/107.

Zygmunt III Waza (1587-1632), *pólgrosz (?)*

43⁸⁸. AE; 0.54 g; 17 mm; v.p.p.; double pierced (curved and sharp);

Obv. indistinguishable

Rv. [...]G(?)[...]O(?)[...]62/Z(?)0(?)[...];

Bydgoszcz (indistinguishable herb or monetary mark), 1620(?) (GUMOWSKI 1960, p. 120, no. 896 - recorded as *szeląg*; KOPICKI 1995, p. 53, no. 729-731 var.; KOPICKI 2007, p. 48, no. 197-200);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/175.

Zygmunt III Waza (1587-1632), *grosz*

44⁸⁹. AR; 0.72 g; 19 x 18 mm; 10 h; v.p.p.;

Obv. SIG III D G REX POL•M D L; ✠ - ✠

Rv. ✠GROSS•REG•✠*•POLO1•6Z3•;

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1623 (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 809; KOPICKI 2007, p. 65, no. 313);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/101.

45. AR; 0.72 g; 19 x 18 mm; 3 h; v.p.p.; double pierced (curved); slipped die (obv. and rv.);

Obv. SIG III[...]REX•POL•MDL•; [...]

⁸⁷ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

⁸⁸ Completely dated from the initial identification (year 1620, instead of *incerta*; see BUTNARIU 2019, p. 165-166, no. 199).

⁸⁹ Differently dated from the initial identification (year 1623, instead of 1625; see BUTNARIU 2019, p. 165-166, no. 199).

Rv. [●/❖(?)]GROSS•REG*↑*POLO1624;

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1624** (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 812; KOPICKI 2007, p. 65, no. 314-318 var.); Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/95.

46. AR; 0.69 g; 18 mm; 2 h; v.p.p.; marginally broken;

Obv. SIG•III•D G REX•POL•M•D•L•; [❖ – ❖(?)]

Rv. ❖GROSS REG*↑*POLO1624;;

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1624** (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 812; KOPICKI 2007, p. 65, no. 314-315 var.); Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/96.

47. AR; 0.73 g; 19 x 18 mm; 2 h; v.p.p.; slipped die (rv.); marginally broken;

Obv. SIG•III•D G REX•POL•M•D:L•; [❖ – ❖(?)]

Rv. [●/❖(?)]GROSS•REG•*↑*•POLO•16[...];4;

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1624** (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 812; KOPICKI 2007, p. 65, no. 314); Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/97.

48. AR; 0.65 g; 18 mm; 9 h; p.p.; pierced (curved); marginally broken;

Obv. SIG III D G REX POL M•D•L; ❖ – [...]

Rv. ❖GROSS•REG•*↑*•POLO•1624;

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1624** (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 812; KOPICKI 2007, p. 65, no. 316/318 var.); Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/98.

49. AR; 0.77 g; 18 mm; 6 h; p.p.; slipped die (obv.);

Obv. SIG•III•D•G•REX•POL•M•D•L; ❖ – ❖

Rv. ❖GROSS•REG*↑*POLO•1624•;

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1624** (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 813; KOPICKI 2007, p. 66, no. 320-322 var.); Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/99.

50. AR; 0.70 g; 18.5 x 18 mm; 10 h; p.p.; pierced (curved); slipped die (obv. and rv.);

Obv. SIG•III•D G REX•POL•M•D•L; ❖ – ❖

Rv. ❖GROSS•REG[...]P[...]LO•1624•;

Bydgoszcz (herb Sas, Mikołaj Daniłowicz (?)), **1624** (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 812; KOPICKI 2007, p. 66, no. 314-316 var.); Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/100.

51⁹⁰. AR; 0.67 g; 18 x 16 mm; 10 h; v.p.p.; marginally broken;

⁹⁰ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

Obv. SIG•III•D G REX•PO[...]M•D[...]; * – *

Rv. *[...]EG•*↑*•PO[...]16Z4•;

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1624 (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 813; KOPICKI 2007, p. 66, no. 320-322 var.); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/103.

52. AR; 0.63 g; 18 mm; 3 h; v.p.p.; pierced (curved); slipped die (obv. and rv.); marginally broken;

Obv. [...]G•III•D[...]REX•PO[...]D[...]; * – [...]

Rv. *G[...]REG*↑*[...]24(?)•;

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1624(?) (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 812; KOPICKI 2007, p. 65, no. 314-316 var.); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/104.

53⁹¹. AR; 0.70 g; 18 mm; 7 h; v.p.p.; pierced (rhomboid); slipped die (obv. and rv.); marginally broken;

Obv. [...]IG•III•D•G[...]EX•POL[...]D[...]; * – *

Rv. *GROSS•REG•*↑*•POLO[...]624;

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1624 (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 812; KOPICKI 2007, p. 65, no. 314-316 var.); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/105.

54⁹². AR; 0.75 g; 18.5 mm; 3 h; v.p.p.; double pierced (curved); slipped die (obv. and rv.);

Obv. [...]IG III D•G[...]EX•POL•[...]D•L•; [...] – *

Rv. [...]ROSS•REG•*↑*•POL[...]1624(?);

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1624(?) (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 812; KOPICKI 2007, p. 65, no. 314-316 var.); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/106.

55. AR; 0.57 g; 18 mm; 10 h; p.p.; double pierced (curved); slipped die (obv. and rv.);

Obv. [...]IG•II[...]D G•REX•POL[...]D[...]; * – *

Rv. *GROSS•REG*↑*POLO16Z5(?);

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1625(?) (GUMOWSKI 1960, p. 121, no. 952; KOPICKI 1995, p. 56, no. 815 var.; KOPICKI 2007, p. 67, no. 324 var.); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/102.

56⁹³. AR; 0.74 g; 19 x1 8 mm; 3 h; v.p.p.; double pierced (curved);

⁹¹ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

⁹² Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

⁹³ Differently dated from the initial identification (years 1623-1626, instead of 1590; see BUTNARIU 2019, p. 165-166, no. 199).

Obv. [...]G[...]; [...]

Rv. [...]ROS[...]REG*↑*POLO16[...];



Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1623-1625** (KOPICKI 1995, p. 56, no. 809-816; KOPICKI 2007, p. 65-67, no. 312-325); **1623-1626** (GUMOWSKI 1960, p. 121, no. 952);


Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/94.

Zygmunt III Waza (1587-1632), *trojak*

57. AR; 2.23 g; 21 mm; 4 h; g.p.;

Obv. SIGIIDGR – POLONMDL;



Rv. •III•/––/GROS•ARG/TR•R•POLO/NI96•I–F•;


Olkusz (herb Lewart, with the initials I – F, Jan Firlej), **1596** (GUMOWSKI 1960, p. 124, no. 1035; KOPICKI 1995, p. 64, no. 1021; KOPICKI 2007, p. 97, no. 518; IGER 2008, p. 89, no. O.96.1.c-d var.);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/108.

58. AR; 2.26 g; 20 mm; 6 h; g.p.; pierced (curved); slipped die (rv.);

Obv. •SIGIII[...] – POLONIMDL•;

Rv. •III•/•––/GROS•AR[...] /TR•R•POLO/•NI•98•I–F•;


Olkusz (herb Lewart, with the initials I – F, Jan Firlej), **1598** (GUMOWSKI 1960, p. 126, no. 1076; KOPICKI 1995, p. 67, no. 1107; KOPICKI 2007, p. 97, no. 522; IGER 2008, p. 91, no. O.98.4.c var.);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/110.

59. AR; 2.10 g; 20 mm; 7 h; g.p.; pierced (curved); slipped die (rv.);

Obv. SIGIIDG – ...POLONMDL;

Rv. [...]II[...] /•––/GROS•ARG/TR•R•POLO/NI98•I–F•;


Olkusz (herb Lewart, with the initials I – F, Jan Firlej), **1598** (GUMOWSKI 1960, p. 126, no. 1076; KOPICKI 1995, p. 67, no. 1107; KOPICKI 2007, p. 97, no. 522; IGER 2008, p. 91, no. O.98.3.a var.);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/111.

60. AR; 2.10 g; 20 mm; 9 h; g.p; slipped die (obv. and rv.); marginally cracked;

Obv. SIGI•3[...]L•M DL;

Rv. III•/––/GROS•ARG/TRIP•REG/POLO:98•/HRK•;

Wschowa (herb Lewart, with the initials HR, Herman Rüdiger; monetary mark, K), **1598** (GUMOWSKI 1960, p. 126, no. 1080; KOPICKI 1995, p. 68, no. 1132 – placed in Kraków instead of Wschowa; IGER 2008, p. 132, no. W.98.2.e var.);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/109.

61. AR; 1.83 g; 20 mm; 1 h; g.p; pierced (sharp); slipped die (obv. and rv.);

Obv. SIGIID[...]JREX•P[...]•M•D•L•;

Rv. •III•/––/GROS•ARG/TRI•R•PO/•F•(?) 99•;

Wschowa (herb Lewart[☉](?), Herman Rüdiger(?); monetary mark, F), 1599 (GUMOWSKI 1960, p. 127, no. 1095; KOPICKI 1995, p. 68, no. 1140; IGER 2008, p. 134, no. W.99.2.a var.);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/113.

62. AR; 2.15 g; 21 x 20.5 mm; 4 h; g.p.; pierced (curved); slipped die (rv.);

Obv. ·SIGIIIDG[...]OLONMDL;

Rv. III·/·-☉-·-/GROS·ARG·/TR·R·POLO·/·NI·☉9·9·/·I·-F;

Olkusz (herb Lewart[☉], with the initials I – F, Jan Firlej), 1599 (GUMOWSKI 1960, p. 126, no. 1076; KOPICKI 1995, p. 68, no. 1136; KOPICKI 2007, p. 98, no. 523 var.; IGER 2008, p. 92, no. O.99.2.a-d var.);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/112.

63. AR; 2.10 g; 20 x 19 mm; 4 h; g.p.; pierced (curved);

Obv. SIGIII·D·-·G·REX·PO·M·D·L·;

Rv. ·III·/·-☉-·/GROS:ARG/TRIP:RPO/P·☉99·;

Poznań (herb Lewart[☉], with the monetary mark of the city, P), 1599 (GUMOWSKI 1960, p. 127, no. 1094; KOPICKI 1995, p. 68, no. 1138; KOPICKI 2007, p. 111, no. 607 var.; IGER 2008, p. 111, no. P.99.1.b var.);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/114.

64. AR; 1.98 g; 20 mm; 4 h; g.p.; pierced (curved);

Obv. SIG·IIID·-·G·REX·POMDL·;

Rv. III·/·-☉-·/GROS:ARG·/TRIP:RPO·/*P·☉99*·;

Poznań (herb Lewart[☉], with the monetary mark of the city, P), 1599 (GUMOWSKI 1960, p. 127, no. 1094; KOPICKI 1995, p. 68, no. 1138; KOPICKI 2007, p. 111, no. 607 var.; IGER 2008, p. 111, no. P.99.1.c var.);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/115.

65. AR; 2.23 g; 19 mm; 8 h; g.p.; double pierced (sharp);

Obv. ·SIG·III·D·-·G·REX·PO·MD·L·;

Rv. ·[...]I·/·P·-☉-·/GROS·ARG·/TRIP·R·PO·/·16☉00·/·-·;

Poznań (herb Lewart[☉], with the monetary mark of the city, P), 1600 (GUMOWSKI 1960, p. 127, no. 1102; KOPICKI 1995, p. 69, no. 1153; KOPICKI 2007, p. 113, no. 615 var.; IGER 2008, p. 112, no. P.00.2.a);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/116.

66. AR; 2.15 g; 20 mm; 6 h; g.p.; pierced (curved); slipped die (obv. and rv.);

Obv. ·SIGIII·D·-·G·REX·PO·MD·L·;


Rv. ·III·/P·-☉-·/GROS·ARG·/TRIP:R·PO·/16☉01·/·-·;

Poznań (herb Lewart[☉], with the monetary mark of the city, P), 1601 (GUMOWSKI 1960, p. 127, no. 1113 var.; KOPICKI 1995, p. 69, no. 1177; KOPICKI 2007, p. 113, no. 616 var.; IGER 2008, p. 112, no. P.01.2.a);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/117.

67. AR; 2.10 g; 20 x 19 mm; 4 h; g.p.; pierced (curved); slipped die (rv.);
Obv. SIGI[...]G•R[...]•PO•M•D•L•;

Rv. •III•/P--/GROS•ARG•/TRIP•RPO/1601/•-•;

Poznań (herb Lewart, with the monetary mark of the city, P), **1601** (GUMOWSKI 1960, p. 127, no. 1113 var.; KOPICKI 1995, p. 69, no. 1177; KOPICKI 2007, p. 113, no. 616 var.; IGER 2008, p. 112, no. P.01.2.a);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/118.

Zygmunt III Waza (1587-1632), ort

68. AR; 6.80 g; 29 mm; 10 h; g.p.; slipped die (obv. and rv.);

Obv. *SIGIS•III•D•G•REX•POL:M:D:LI:RVS:PRV:M*;

Rv. SAM•LIV•NEC•N•SV*↑*GOT•VAN:Q:HRI:R; 16 – 21

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1621** (GUMOWSKI 1960, p. 130, no. 1174; KOPICKI 1995, p. 73, no. 1274 var.; KOPICKI 2007, p. 168, no. 944);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/119.

69. AR; 6.70 g; 29.5 mm; 1 h; g.p.; pierced (curved); slipped die (obv. and rv.);

Obv. 'SIGIS•III•D•G REX POL:M:D:LI:RVS:PRV:MA[...];

Rv. SAM:LIV:NEC:N:SV*↑*GOT•VAN•Q•HRI:R; 16 – 21

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1621** (GUMOWSKI 1960, p. 130, no. 1174; KOPICKI 1995, p. 73, no. 1272 var.; KOPICKI 2007, p. 167, no. 940 var.);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/120.

70. AR; 6.43 g; 29 mm; 1 h; g.p.; slipped die (obv.);

Obv. SIGIS•III•D•G REX POL•M•D•L•I•RVS•PRM•;

Rv. SAM•LIV•NECNSV*↑*GOTVAN•Q•HRI:R; 16 – 22

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1622** (GUMOWSKI 1960, p. 130, no. 1176; KOPICKI 1995, p. 73, no. 1278 var.; KOPICKI 2007, p. 169, no. 946);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/121.

71. AR; 7.10 g; 29 mm; 10 h; g.p.; slipped die (rv.);

Obv. *SIGIS•III•D•G•REX POL:M:D:LIRVS•PRV:M*;

Rv. SAM:LIV•NEC•N:SV*↑*GOT:VAN:Q:HRI•R; 16 – 22

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1622** (GUMOWSKI 1960, p. 130, no. 1176; KOPICKI 1995, p. 73, no. 1278 var.; KOPICKI 2007, p. 169, no. 947);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/122.

72. AR; 5.53 g; 29.5 mm; 3 h; g.p.; slipped die (obv. and rv.); marginally broken;

Obv. *SIGISIII•D•G•REX•POL•M:D:LI:RVS•PRVS•M*;

Rv. SAM•LIVNE•NSV*↑*GOT:VAN:Q•H•RI•R; 16 – 22

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1622** (GUMOWSKI 1960, p. 130, no. 1176; KOPICKI 1995, p. 73, no. 1278 var.; KOPICKI 2007, p. 169, no. 948);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/123.

73. AR; 6.47 g; 30 x 29 mm; 1 h; g.p.; pierced (curved); slipped die (obv. and rv.);
Obv. *SIGIS·III·D·G·REX·POL·M·D·LI·RVSPRV·M*;
Rv. SAM:LIV:NEC·N·SV*↑*GOT·VAN Q HRI·R; 16 – 22
Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1622 (GUMOWSKI 1960, p. 130, no. 1176; KOPICKI 1995, p. 73, no. 1278 var.; KOPICKI 2007, p. 169, no. 948);
Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/124.
74. AR; 5.95 g; 29 x 28 mm; 9 h; g.p.; pierced (rhomboid); two other possible drilling intentions from the rv.; slipped die (obv.); marginally broken;
Obv. *SIGIS·III·D·G·REX·POL·M·D·LI·RVSPRV·M*;
Rv. SAM·LIV:NECN:SV*↑*GOT·VAN:Q:HRI·R; 16 – 22
Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1622 (GUMOWSKI 1960, p. 130, no. 1176; KOPICKI 1995, p. 73, no. 1278 var.; KOPICKI 2007, p. 169, no. 946);
Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/125.
75. AR; 6.26 g; 29 mm; 10 h; g.p.; slipped die (obv.);
Obv. *SIGIS·III·D·G·REX·POL·M·D·LI·RVSPRV·M*;
Rv. SAM·LIV:NECN:SV*↑*GOT·VAN·Q·HRI·R; 16 – 23
Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1623 (GUMOWSKI 1960, p. 130, no. 1177; KOPICKI 1995, p. 73, no. 1279 var.; KOPICKI 2007, p. 170, no. 953);
Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/126.
76. AR; 6.51 g; 29 mm; 6 h; g.p.; slipped die (obv.);
Obv. *SIGIS·III·D·G·REX·POL·M·D·LI·RVSPRV·M*;
Rv. SAM:LIV:NEC·N·SV*↑*GOT·VAN·Q:HRI·R; 16 – 23
Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1623 (GUMOWSKI 1960, p. 130, no. 1177; KOPICKI 1995, p. 73, no. 1279 var.; KOPICKI 2007, p. 170, no. 954);
Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/127.
77. AR; 7.00 g; 29 mm; 10 h; v.g.p.; slightly overstruck (obv.); slipped die (rv.);
Obv. *SIGIS·III·D·G·REX·POL·M·D·LI·RVSPRV·M*;
Rv. SAM·LIV:NEC·NSV*↑*GOT·VAN·Q·HRI·R; 16 – 23
Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1623 (GUMOWSKI 1960, p. 130, no. 1177; KOPICKI 1995, p. 73, no. 1279x var.; KOPICKI 2007, p. 171, no. 957);
Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/128.
78. AR; 6.75 g; 29 mm; 1 h; g.p.; slightly overstruck (obv.); slipped die (obv. and rv.);
Obv. *SIGIS·III·D·G·REX·POL·M·D·LIRVSPRV·M*;
Rv. SAMLIV·NEC·N·SV*↑*GOT·VAN:Q:HRI·R; 16 – 24
Bydgoszcz (herb Sas, Mikołaj Daniłowicz), 1624 (GUMOWSKI 1960, p. 130, no. 1178; KOPICKI 1995, p. 73, no. 1281; KOPICKI 2007, p. 171, no. 959);
Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/129.
79. AR; 6.95 g; 29 mm; 9 h; g.p.;
Obv. *SIGIS·III·D·G·REX·POL·M·D·LI·RVSPRV·M*;

Rv. SAM•LIV•NEC•N•SV*†*GOT•VAN•Q•HRI•R; 16 – 24

Bydgoszcz (herb Sas, Mikołaj Daniłowicz), **1624** (GUMOWSKI 1960, p. 130, no. 1178; KOPICKI 1995, p. 73, no. 1281; KOPICKI 2007, p. 171, no. 959); Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/130.

GRAND DUCHY OF LITHUANIA

Stephan Batory (1575-1586), *trojak*

80. AR; 2.10 g; 21mm; 5 h; g.p.; slipped die (rv.);

Obv. STEP•D•G•REX☞PO•M•D•L•;

Rv. III/15–83/GROS•ARG•/TRIP•M•D/LIT•;

Wilno (herb Leliwa☞, Johann Chlebowicz), **1583** (GUMOWSKI 1960, p. 115, no. 758; KOPICKI 1995, p. 152, no. 3370; IGER 2008, p. 55, no. V.83.1.a var.); Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/148.

Zygmunt III Waza (1587-1632), *grosz*

81. AR; 0.83 g; 19 x 18 mm; 11 h; v.p.p.; slipped die (obv. and rv.);

Obv. SIG•III•D•G•[...]X•PO•M•D•L•;

Rv. ☞GROSS•MAG•D[...]•LIT•1625;☞

Wilno (herb Wadwicz☞, two fishes affronted, Krzysztof Naruszewicz), **1625** (GUMOWSKI 1960, p. 135, no. 1323; KOPICKI 1995, p. 156, no. 3501; KOPICKI 2007, p. 230, no. 1214); Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/132.

82. AR; 0.87 g; 19 mm; 12 h; v.p.p.; double pierced (rhomboid); slipped die (obv. and rv.);

Obv. SIG•III•D•G[...]EX•PO•M•D•L•;

Rv. ☞GROSS•MAG•DVCA:LIT•1625;☞

Wilno (herb Wadwicz☞, two fishes affronted, Krzysztof Naruszewicz), **1625** (GUMOWSKI 1960, p. 135, no. 1323; KOPICKI 1995, p. 156, no. 3501; KOPICKI 2007, p. 230, no. 1215); Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/133.

83⁹⁴. AR; 0.79 g; 18 mm; 12 h; v.p.p.; pierced (rhomboid);

Obv. [...]III•D•G☞REX•PO•M•D•L•;

Rv. ☞GROSS•MAG•DVCA[...]1626;☞


Wilno (herb Wadwicz☞, two fishes affronted, Krzysztof Naruszewicz), **1626** (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3504; KOPICKI 2007, p. 231, no. 1218); Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/131.

84. AR; 0.72 g; 18 mm; 12 h; p.p.; slipped die (obv. and rv.);

Obv. SIG•III•D•[...]•REXPO•M•D•L•;

⁹⁴ Differently dated from the initial identification (year 1626, instead of 1623; see BUTNARIU 2019, p. 165-166, no. 199).

Rv.  GROSS·MAG·DVCA·LIT1626; 


Wilno (herb Wadwicz , two fishes affronted, Krzysztof Naruszewicz), 1626 (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3502; KOPICKI 2007, p. 231, no. 1216);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/134.

85. AR; 0.73 g; 18 mm; 12 h; p.p.; slipped die (rv.);

Obv. SIG·III·D·G·REX·PO·M·D·L·;

Rv.  GROSS·MAG·DVCA·LIT1626; 


Wilno (herb Wadwicz , two fishes affronted, Krzysztof Naruszewicz), 1626 (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3504; KOPICKI 2007, p. 231, no. 1218);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/135.

86. AR; 0.71 g; 18 mm; 12 h; v.p.p.; slipped die (obv. and rv.); marginally broken;

Obv. SIG·III·D[...X[...O[...];

Rv.  GROSS[...AG[...VCA·LIT1626; 


Wilno (herb Wadwicz , two fishes affronted, Krzysztof Naruszewicz), 1626 (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3504; KOPICKI 2007, p. 231, no. 1218);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/136.

87. AR; 0.83 g; 18 mm; 12 h; p.p.;

Obv. SIG·III·D·G·REX·PO·M·D·L·;



Rv.  GROSS·MAG·DVCA·LIT1626; 


Wilno (herb Wadwicz , two fishes affronted, Krzysztof Naruszewicz), 1626 (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3504; KOPICKI 2007, p. 231, no. 1218);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/137.

88. AR; 0.75 g; 18 mm; 6 h; v.p.p.; slipped die (obv.);

Obv. SIG·III·D·G[...X·PO[...L·;

Rv.  GROSS·MAG·DVCA·LIT1626; 


Wilno (herb Wadwicz , two fishes affronted, Krzysztof Naruszewicz), 1626 (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3502; KOPICKI 2007, p. 231, no. 1216);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/138.

89. AR; 0.79 g; 18 mm; 1 h; p.p.; pierced (sharp); slipped die (obv. and rv.);

Obv. SI[...·G·REX·PO·M·D·L·;

Rv.  GROSS·MAG·DVCA[...]626; 


Wilno (herb Wadwicz , two fishes affronted, Krzysztof Naruszewicz), 1626 (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3504; KOPICKI 2007, p. 231, no. 1218);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/139.

90. AR; 0.80 g; 18 mm; 12 h; p.p.; pierced (curved); slipped die (rv.);

Obv. SIG·III·D·G·REX·PO·M·D·L·;

Rv.  GROSS·MAG:DVCA·LIT1626; 


Wilno (herb Wadwicz , two fishes affronted, Krzysztof Naruszewicz), **1626** (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3504; KOPICKI 2007, p. 231, no. 1218);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/140.

91. AR; 0.83 g; 18 mm; 5 h; v.p.p.; pierced (sharp); slipped die (rv.);

Obv. SIG·II[...]O·M[...];

Rv.  GRO[...]G·DVCA·LIT1626; 


Wilno (herb Wadwicz , two fishes affronted, Krzysztof Naruszewicz), **1626** (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3502; KOPICKI 2007, p. 231, no. 1216);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/141.

92. AR; 0.72 g; 18 mm; 12 h; p.p.; pierced (curved);

Obv. SIG·III·D·G·REX·PO·M·D·L·;

Rv.  GROSS·MAG:DVCA·LIT1626; 


Wilno (herb Wadwicz , two fishes affronted, Krzysztof Naruszewicz), **1626** (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3504; KOPICKI 2007, p. 231, no. 1218);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/142.

93. AR; 0.66 g; 19 mm; 1 h; p.p.; slipped die (rv.);

Obv. SIG·III·D·G·REX·PO·M·D·L·;

Rv.  GROSS·MAG·DVCA·LIT1626; 


Wilno (herb Wadwicz , two fishes affronted, Krzysztof Naruszewicz), **1626** (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3502; KOPICKI 2007, p. 231, no. 1216);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/143.

94⁹⁵. AR; 1.02 g; 19 mm; 12 h(?); v.p.p.; slipped die (obv. and rv.); with the marks of another die on the rv.;

Obv. [...]IG·III·D·[...];

Rv.  GROSS·MA[...]A·LIT1626; 

Wilno (herb Wadwicz , two fishes affronted, Krzysztof Naruszewicz), **1626** (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3502; KOPICKI 2007, p. 231, no. 1216);


Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/147.

⁹⁵ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

95⁹⁶. AR; 0.82 g; 18 mm; 12 h; v.p.p.; slipped die (obv. and rv.);

Obv. SIG[...].REX❖PO·M·D·L·;

Rv. GRO[...].G[...].DV[...].6[...].6;


Wilno (herb Wadwicz )?, two fishes affronted, Krzysztof Naruszewicz), **1626** (GUMOWSKI 1960, p. 135, no. 1324; KOPICKI 1995, p. 156, no. 3504; KOPICKI 2007, p. 231, no. 1218);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/163.

96. AR; 0.79 g; 18 mm; 12 h; v.p.p.; slipped die (obv. and rv.);

Obv. SIG·III·D·G❖REX·PO[...].L·;

Rv. GROS[...].G·DVCA·L[...].1627;


Wilno (herb Wadwicz )?, two fishes affronted, Krzysztof Naruszewicz), **1627** (GUMOWSKI 1960, p. 135, no. 1325 var.; KOPICKI 1995, p. 156, no. 3505; KOPICKI 2007, p. 231, no. 1221);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/144.

97. AR; 0.74 g; 18 mm; 12 h; p.p.; slipped die (obv.);

Obv. SIG·III·D·G❖REX❖PO·M·D·L·;

Rv. GROS[...].G·DVCA·LIT1627;


Wilno (herb Wadwicz )?, two fishes affronted, Krzysztof Naruszewicz), **1627** (GUMOWSKI 1960, p. 135, no. 1325 var.; KOPICKI 1995, p. 156, no. 3505; KOPICKI 2007, p. 231, no. 1221);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/145.

98. AR; 0.78 g; 18 mm; 12 h; p.p.; slipped die (obv. and rv.);

Obv. SIG·III·D·G·REX·PO·M·D·L·;

Rv. GRO[...].MAG·DVCA·LIT1627;



Wilno (herb Wadwicz )?, two fishes affronted, Krzysztof Naruszewicz), **1627** (GUMOWSKI 1960, p. 135, no. 1325 var.; KOPICKI 1995, p. 156, no. 3505; KOPICKI 2007, p. 231, no. 1221);



Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/146.

Zygmunt III Waza (1587-1632), *trojak*

99. AR; 2.12 g; 21 mm; 10 h; g.p.; pierced (rhomboid); slipped die (rv.);

Obv. [...]IG·III·D·G·--REX·PO·M·D·L·;

Rv. -1-1[...].I 9-6/GROS·ARG/TR[...].P·M·D·L·/

Wilno (herb Skyrokomla , Dimitri Chalecki; herb Löwe und Zainhaken , lion with a crossed hook, Daniel Koste), **1596** (GUMOWSKI 1960, p. 135, no. 1338; KOPICKI 1995, p. 157, no. 3531; KOPICKI 2007, p. 236, no. 1249; IGER 2008, p. 169, no. V.96.2.a);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/149.

⁹⁶ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

DUCHY OF LIVONIA: CITY OF RIGA

Zygmunt III Waza (1587-1632), trojak

100. AR; 1.80 g; 20 mm; 3 h; g.p.; pierced (rhomboid); slipped die (obv. and rv.);

Obv. S[...]REXPOD[L...];

Rv. *III*/15-97/GR-OS/ARG*TRIP/CIVI*RI/*GE♣;

Ryga (herb Lilie♣, Henryk Wulf), **1597** (GUMOWSKI 1960, p. 140, no. 1454; KOPICKI 1995, II, p. 357, no. 8193; KOPICKI 2007, p. 270, no. 1419; IGER 2008, p. 181, no. R.97.1.a);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/162.

GDAŃSK

Zygmunt III Waza (1587-1632), grosz

101. AR; 0.78 g; 18.5x18 mm; 10 h; v.p.p.; cut (sharp); slipped die (obv. and rv.); marginally broken;

Obv. [...]IGIS:III:D:G•REX•POL•D:P:R•;

Rv. ♣G[...]•[...]IVI•GEDAN[...]1623;

Gdańsk (version without herb or monetary mark), **1623** (GUMOWSKI 1960, p. 137, no. 1373; KOPICKI 1995, II, p. 332, no. 7471; KOPICKI 2007, p. 279, no. 1455);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/150.

102. AR; 0.80 g; 19 mm; 5 h; v.p.p.; pierced (sharp); slipped die (obv. and rv.);

Obv. SIGIS:III:D:G:REX•PO[...];

Rv. ♣GROSSVS:CIVI•GE[...]N[...]IS:1625;

Gdańsk, 1625 (GUMOWSKI 1960, p. 137, no. 1375; KOPICKI 1995, II, p. 332, no. 7475; KOPICKI 2007, p. 279, no. 1459);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/151.

103. AR; 0.67 g; 19 mm; 4 h; p.p.; slipped die (obv. and rv.);

Obv. SIGIS:I[...]POL:D:R;;

Rv. [...]RO[...]VS:CIVI•GEDANENSIS:1626;

Gdańsk, 1626 (GUMOWSKI 1960, p. 137, no. 1376; KOPICKI 1995, II, p. 332, no. 7476; KOPICKI 2007, p. 280, no. 1461);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/152.

104. AR; 0.78 g; 19 mm; 12 h; p.p.; slipped die (obv. and rv.);

Obv. SIG[...]III:D:G:REX•PO[...]D:[...];

Rv. ♣GROSS[...]I[...]EDANENSIS:1626;

Gdańsk, 1626 (GUMOWSKI 1960, p. 137, no. 1376; KOPICKI 1995, II, p. 332, no. 7476; KOPICKI 2007, p. 280, no. 1461);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/153.

105. AR; 0.71 g; 19 mm; 1 h; p.p.; pierced (curved); slipped die (obv. and rv.);

Obv. [...]IG[...]II:D:G:REX•POL[...];

Rv. ♣GROS[...]VI:GEDANENS[...]626;

Gdańsk, 1626 (GUMOWSKI 1960, p. 137, no. 1376; KOPICKI 1995, II, p. 332, no. 7476; KOPICKI 2007, p. 280, no. 1461);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/154.

106. AR; 0.76 g; 19 mm; 12 h; g.p.; pierced (curved); slipped die (rv.);

Obv. SIGIS:III:D:G:REX•POL:D:R:PR•;

Rv. ♣GROSSVS:CIVI:GEDANENSIS:1626;

Gdańsk, 1626 (GUMOWSKI 1960, p. 137, no. 1376; KOPICKI 1995, II, p. 332, no. 7476; KOPICKI 2007, p. 280, no. 1461);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/155.

107. AR; 0.82 g; 19 mm; 12 h; g.p.; pierced (sharp); slipped die (obv.);

Obv. SIGIS:III:D:G:REX•POL•D:R:PR•;

Rv. ♣GROSSVS:CIVI:GEDANENSIS:1626;

Gdańsk, 1626 (GUMOWSKI 1960, p. 137, no. 1376; KOPICKI 1995, II, p. 332, no. 7476; KOPICKI 2007, p. 280, no. 1461);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/156.

108⁹⁷. AR; 0.64 g; 18.5 x 18 mm; 2 h; v.p.p.; double pierced (curved); slipped die (obv. and rv.); marginally cracked;

Obv. [...]GIS:III:D:G:REX[...]O[...];

Rv. ♣GROSSVS:C[...]I:GEDANENS[...]::[...]626;

Gdańsk, 1626 (GUMOWSKI 1960, p. 137, no. 1376; KOPICKI 1995, II, p. 332, no. 7476; KOPICKI 2007, p. 280, no. 1461);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/157.

Zygmunt III Waza (1587-1632), *ort*

109. AR; 5.94 g; 29 mm; 12 h; g.p.; slipped die (obv. and rv.);

Obv. ❁SIGIS:III•D:G:REX•POL:M:D:L:R:PRVS:❁;

Rv. ☞❁MONETA•CIVIT:GEDANENSIS❁1616❁; S-A/16-[...]

Gdańsk, (herb Bärenatze☞, bear claw, Daniel Klüwera, tenant; monetary mark S - A, Samuel Ammon, medallist and engraver), **1616** (GUMOWSKI 1960, p. 137, no. 1384; KOPICKI 1995, II, p. 333, no. 7491; KOPICKI 2007, p. 283, no. 1475);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/158.

110. AR; 6.70 g; 29 mm; 12 h; g.p.; slipped die (obv. and rv.);

Obv. SIGIS:III•D:G:REX•POL•M:D:L:R:PR•; 1 - 6

Rv. ✦•MONETA•CIVIT:GEDANENSIS•; •2 : 4•

Gdańsk, 1624 (GUMOWSKI 1960, p. 137, no. 1392; KOPICKI 1995, II, p. 333, no. 7505; KOPICKI 2007, p. 286, no. 1488);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/159.

⁹⁷ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

111. AR; 6.38 g; 29 x 28 mm; 12 h; g.p.; pierced (sharp); slipped die (obv. and rv.);
Obv. SIGIS:III•D:G:REX•POL•M:D:L•R:PR•; 1 – 6
Rv. ✦•MONETA•CIVIT•GEDANENSIS•; •2 – 4•
Gdańsk, 1624 (GUMOWSKI 1960, p. 137, no. 1392; KOPICKI 1995, II, p. 333, no. 7505; KOPICKI 2007, p. 286, no. 1488);
Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/160.
112. AR; 6.71 g; 28 mm; 12 h; g.p.; slipped die (rv.); marginally broken;
Obv. SIGIS:III•D:G:REX•POL•M:D:L•R:P•; 1 – 6
Rv. ▷✦◁MONETA•CIVIT•GEDANENSIS•; •2 – 5•
Gdańsk, 1625 (GUMOWSKI 1960, p. 137, no. 1393; KOPICKI 1995, II, p. 333, no. 7506; KOPICKI 2007, p. 286, no. 1489);
Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/161.

DUCHY OF BRANDENBURG-PRUSSIA

Georg Wilhelm (1619-1640), *póltorak*

- 113⁹⁸. AR; 0.80 g; 19 mm; 2 h; v.p.p.; double pierced (sharp); slipped die (obv. and rv.);
Obv. GEW[...]**BR•S•R•I**[...];
Rv. •MONE[...]**DVC•PRVS•**; 2 – 6 (?)
Königsberg (indistinguishable herb or monetary mark), **1626(?)** (KOPICKI 1995, p. 174, no. 3902; NEUMANN 1998, p. 237, no. 10.112);
Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/176.

Georg Wilhelm (1619-1640), *ort*

114. AR; 6.10 g; 30 mm; 12 h; g.p.; slipped die (rv.);
Obv. GEORG•WILHELM:V:G:G:M:Z•BRAN;
Rv. D:H:R:R:ERT:C:V:CHVRF:I:P:Z:G:C:B:H•; 2 – 3
Königsberg (version without herb or monetary mark), **1623** (KOPICKI 1995, p. 174, no. 3916; NEUMANN 1998, p. 228, no. 10.102);
Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/43.
115. AR; 6.15 g; 29 mm; 12 h; v.g.p.; slightly slipped die (obv.);
Obv. GEORG•WILH•D•G•MARCH•BRAND✠;
Rv. •SA•ROM•IMP•ARCHIC•ELEC•D•PRVS•; 2 – 5
Königsberg, (herb Kreuz über Herz ✠, cross over heart, Ernst Pfaler), **1625** (KOPICKI 1995, p. 174, no. 3916; NEUMANN 1998, p. 228, no. 10.102);
Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/44.

⁹⁸ Completely dated from the initial identification (year 1626, instead of *incerta*; see BUTNARIU 2019, p. 165-166, no. 199).

KINGDOM OF HUNGARY

Ulászló II. (1490-1516), *denár*

116⁹⁹. AR; 0.39 g; 16 x 15 mm; 11 h; v.p.p.; pierced (curved); slipped die (obv.); overstruck (with obv. type legend on the rv. and reverse); marginally broken;

Obv. •M•WLADISLAI•A[...L(?)[...]V•;

Rv. PA•M•WL – VNGARI; K(?) – [...]

Körmöcbánya (Kremnitz) (monetary mark K – [...], Hans Thurzó(?)), 1498-1503 (UNGER 1997, p. 202, no. 642 var.); 1500-1502 (HUSZÁR 1979, p. 125, no. 805/806 var.; POHL 1982, tab. 123, no. 242-1/2 var.; tab. 124, no. 243-1/2 var.)

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/167.

117. AR; 0.47 g; 14 mm; 10 h; g.p.; pierced (curved); slipped die (rv.);

Obv. ✠WLADISLAI✠R✠VNGARIE✠1511;

Rv. ✠PATRONA✠ – ✠VNGARIE✠; K – G

Körmöcbánya (Kremnitz) (monetary mark K – G, Georg Thurzó), 1511 (HUSZÁR 1979, p. 126, no. 811; POHL 1982, tab. 126, no. 253-4; UNGER 1997, p. 202, no. 637.b; CHIRILĂ *et alii* 1980, p. 67-68, no. VI-B);

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/168.

ŠVÍDNICE

Lajos II. (1516-1526), *félgaras*

118. AR; 0.79 g; 18 x 17 mm; 11 h; g.p.; pierced (curved); slipped die (obv. and rv.);

Obv. ✠LVDOVICVS◦R◦VI◦ET◦BO;

Rv. CIIIVITAS:SWIEI◦15Z0;

Švídnic (Schweidnitz), 1520 (SZWAGRZYK 1990, p. 81, no. 398; KOPICKI 1995, II, p. 379, no. 8710);

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/169.

119. AR; 0.52 g; 18 mm; 9 h; v.p.p.; pierced (curved); slipped die (obv. and rv.);

Obv. ✠LVDOVIC[...I]:ET:BO;

Rv. ✠CIVITAS:SWIEI[...I]:ZZ;

Švídnic (Schweidnitz), 1522 (SZWAGRZYK 1990, p. 81, no. 398; KOPICKI 1995, II, p. 379, no. 8712-8713);

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/170.

120. AR; 0.62 g; 18 mm; 11 h; p.p.; slipped die (rv.);

Obv. ✠LVD[...S]:R:VI[...T]:BO;

Rv. ✠CIV[...AS]:SW[...Z]6;

Švídnic (Schweidnitz), 1526 (SZWAGRZYK 1990, p. 81, no. 398; KOPICKI 1995, II, p. 379, no. 8719);

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/171.

⁹⁹ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

121. AR; 0.82 g; 18 mm; 3 h; p.p.; slipped die (obv. and rv.);

Obv. ✠LV[...]○R○VI○ET:BO;

Rv. ✠CIV[...]EII○15Z6;

Švídnic (Schweidnitz), 1526 (SZWAGRZYK 1990, p. 81, no. 398; KOPICKI 1995, II, p. 379, no. 8719);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/172.

122. AR; 0.49 g; 17 x 15 mm; 7 h; v.p.p.; pierced (curved); slipped die (obv. and rv.);

Obv. [...]DOVIC[...]VI○E[...];

Rv. [...]IVITAS[...];

Švídnic (Schweidnitz), 1517-1527 (SZWAGRZYK 1990, p. 81, no. 398; KOPICKI 1995, II, p. 379, no. 8705-8722);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/173.

THE HOLY ROMAN EMPIRE

Archduchy of Austria: Kingdom of Hungary

Ferdinand I. (1526-1563), *denar*

123¹⁰⁰. AR; 0.21 g; 13 x 11 mm; 5 h; v.p.p.; pierced (curved); marginally broken; ¾ of the coin is preserved;

Obv. [...]NAND•D[...]1532;

Rv. [...]A[...]AR[...]; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1532 (HUSZÁR 1979, p. 143, no. 935; UNGER 2000, p. 40, no. 744.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-L);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/2.

124. AR; 0.28 g; 15 x 13 mm; 5 h; v.p.p.; marginally broken;

Obv. FERDI[...]•D•G•R•VN[...]45•;

Rv. •PA[...]ONA•[...]ARIE•; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1545 (HUSZÁR 1979, p. 143, no. 935; UNGER 2000, p. 40, no. 744.a; CHIRILĂ *et alii* 1980, p. 67-68, no. III-A (?));

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/3.

125. AR; 0.35 g; 15 x 13 mm; 11 h; p.p.; pierced (curved); marginally broken;

Obv. FERDINAND[...]R•VNG•1545•;

Rv. PATRO[...]•NGARIE•; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1545 (HUSZÁR 1979, p. 143, no. 935; UNGER 2000, p. 40, no. 744.a; CHIRILĂ *et alii* 1980, p. 67-68, no. I-A (?));

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/4.

126¹⁰¹. AR; 0.39 g; 15 x 14 mm; 2 h; p.p.; pierced (curved); overstruck (obv. and rv.);

¹⁰⁰ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

Obv. FERDINAND•D•G•R•VNG1547(?)•;

Rv. PATRON[...]•VNGARI[...] ; K – [...]

Körmöcbánya (Kremnitz) (monetary mark K – B), 1547 (HUSZÁR 1979, p. 143, no. 935; UNGER 2000, p. 40, no. 744.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-A/B); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/10.

127¹⁰². AR; 0.39 g; 15 x 13 mm; 5 h; p.p.; pierced (curved); marginally broken;

Obv. FERDINAND•D•G•R[...]G1548•;

Rv. •PATRONA•VNG[...]RIE•; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1548 (HUSZÁR 1979, p. 143, no. 935; UNGER 2000, p. 40, no. 744.a; CHIRILĂ *et alii* 1980, p. 67-68, no. I/III-A(?));

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/5.

128. AR; 0.27 g; 15 x 14 mm; 3 h; v.p.p.; pierced (curved); marginally broken;

Obv. FERDI[...]•VNG•1549•;

Rv. PATRON[...]N•[...] ; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1549 (HUSZÁR 1979, p. 143, no. 935; UNGER 2000, p. 40, no. 744.a; ; CHIRILĂ *et alii* 1980, p. 67-68, no. I(?) -A); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/6.

129¹⁰³. AR; 0.33 g; 15 x 14 mm; 3 h; p.p.; double pierced (curved); slipped die (rv.);

Obv. [...]INAND•D•G•R•VNG•1550•;

Rv. [...]ATRONA•VNGARI[...] ; K – [...]

Körmöcbánya (Kremnitz) (monetary mark K – B), 1550 (HUSZÁR 1979, p. 143, no. 935; UNGER 2000, p. 40, no. 744.a; CHIRILĂ *et alii* 1980, p. 67-68, no. I/M(?) -?); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/9.

130. AR; 0.43 g; 16 x 15 mm; 8 h; p.p.; slipped die (rv.);

Obv. FERDINAND[...]•VNG•1554•;

Rv. PATR[...]• – •VNGARIE; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1554 (HUSZÁR 1979, p. 143, no. 935; UNGER 2000, p. 40, no. 744.a; CHIRILĂ *et alii* 1980, p. 67-68, no. I-A); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/7.

131. AR; 0.39 g; 16 x 15 mm; 8 h; v.p.p.; pierced (curved);

Obv. FERDINAND•[...]•G•[...]•VNG•1555•;

Rv. [...]RO[...]A•VNGARI[...] ; K – B

¹⁰¹ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

¹⁰² Differently dated from the initial identification (year 1548, instead of 1546; see BUTNARIU 2019, p. 165-166, no. 199).

¹⁰³ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

Körmöcbánya (Kremnitz) (monetary mark K – B), 1555 (HUSZÁR 1979, p. 143, no. 935; UNGER 2000, p. 40, no. 744.a; CHIRILĂ *et alii* 1980, p. 67-68, no. III/VII-A var.); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/8.

Maximilian II. (1563-1576), denar

132. AR; 0.28 g; 15 x 14 mm; 8 h; v.p.p.; pierced (sharp); slipped die (obv. and rv.); Obv. M[...]•II•D• [...]•B•R; 1566
Rv. [...]A•★•V[...]ARI[...]; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1566 (HUSZÁR 1979, p. 150, no. 992; UNGER 2000, p. 54, no. 766.a; CHIRILĂ *et alii* 1980, p. 67-68, no. VIII-L); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/11.

133. AR; 0.33 g; 15 x 14 mm; 12 h; p.p.; pierced (curved); Obv. MAX•[...]•E•RO•I•S•AV•G•[...]V•B•R; 1567
Rv. PATRON[...]•VNGARIE; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1567 (HUSZÁR 1979, p. 150, no. 992; UNGER 2000, p. 54, no. 766.a; CHIRILĂ *et alii* 1980, p. 67-68, no. VIII-L); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/12.

134. AR; 0.29 g; 14 x 13 mm; 12 h; v.p.p.; pierced (curved); marginally broken; slipped die (obv. and rv.); Obv. MAX•II•D•[...]•B•R•; 1[...]8
Rv. PATRO[...]NGARIE; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1568 (HUSZÁR 1979, p. 150, no. 992; UNGER 2000, p. 54, no. 766.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-L); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/21.

135. AR; 0.48 g; 16 x 15 mm; 3 h; p.p.; pierced (curved); cracked; marginally broken; Obv. MAX•II•D•G•E•RO•I•S•AV•[...]•HV•B•R•; 1569
Rv. PATRONA•VNGARIE; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1569 (HUSZÁR 1979, p. 150, no. 992; UNGER 2000, p. 54, no. 766.a; CHIRILĂ *et alii* 1980, p. 67-68, no. VIII-L); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/13.

136. AR; 0.34 g; 15 mm; 3 h; g.p.; pierced (curved); Obv. MAX•II•D•G•E•RO•I•S•AV•G•HV•B•R•; 1573
Rv. PATRONA•★•VNGARIE; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1573 ((HUSZÁR 1979, p. 150, no. 992; UNGER 2000, p. 54, no. 766.a; CHIRILĂ *et alii* 1980, p. 67-68, no. VIII-L); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/14.

137. AR; 0.18 g; 14 x 12 mm; 10 h; v.p.p.; slipped die (obv. and rv.); marginally broken;

Obv. [...]X•II•D•[...]•E•RO•I•[...]H[...]; [...]573

Rv. [...]•VNG[...]RIE; K – [...]

Körmöcbánya (Kremnitz) (monetary mark K – B), 1573 (HUSZÁR 1979, p. 150, no. 992; UNGER 2000, p. 54, no. 766.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-L); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/15.

138. AR; 0.21 g; 15 mm; 11 h; v.p.p.; double pierced (curved); marginally broken;

Obv. MA[...]•II•RO•I•S•AV•[...]•HV•BO•R•; 1575

Rv. PA[...]RONA[...]VNGAR[...]E; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1575 (HUSZÁR 1979, p. 150, no. 993; UNGER 2000, p. 55, no. 767.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-L); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/16.

139. AR; 0.49 g; 15 mm; 7 h; g.p.; slipped die (obv. and rv.);

Obv. MAX•II•RO•I•S•AV•G•HV•BO•R•; 1576

Rv. PATRONA•✱•VNGARIE; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1576 (HUSZÁR 1979, p. 150, no. 993; UNGER 2000, p. 55, no. 767.a; CHIRILĂ *et alii* 1980, p. 67-68, no. VIII-L); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/17.

140. AR; 0.21 g; 15 x 13 mm; 6 h; v.p.p.; marginally broken;

Obv. [...]•S•AV•[...]•HV•BO•R•; 1576

Rv. [...]ARIE; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1576 (HUSZÁR 1979, p. 150, no. 993; UNGER 2000, p. 55, no. 767.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-L); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/18.

141. AR; 0.38 g; 15 x 14 mm; 3 h; v.p.p.; pierced (curved); marginally broken;

Obv. M[...]X•II•RO[...]V•[...]O•R•; 1577

Rv. PA[...]•V[...]A[...]; [...] – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1577 (HUSZÁR 1979, p. 150, no. 993; UNGER 2000, p. 55, no. 767.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-L); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/19.

142. AR; 0.52 g; 16 x 15 mm; 7 h; p.p.; pierced (curved);

Obv. MAX•II•RO•I•S•AV•[...]E•HV•BO•R•; 157[...]

Rv. PATRONA•✱•VNGARIE; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1575-1578 (HUSZÁR 1979, p. 150, no. 993; UNGER 2000, p. 55, no. 767.a; CHIRILĂ *et alii* 1980, p. 67-68, no. VIII-L);

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/20.

Rudolf II. (1576-1608), *denar*

143. AR; 0.36 g; 14 mm; 4 h; v.p.p.; double pierced (sharp and curved); slipped die (obv.);

Obv. RUDO•II•RO•I•S•A[...]; 1579

Rv. [...]RON•❁•VNGARI; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1579 (HUSZÁR 1979, p. 162, no. 1058; UNGER 2000, p. 75, no. 810.a; CHIRILĂ *et alii* 1980, p. 67-68, no. VII-L); Costești – “Izvoare Dinga”, 1964; IAI inv. no. 323480/22.

144. AR; 0.60 g; 14 mm; 5 h; p.p.;

Obv. RVD•II•RO•I•S•AV•G•H•B•R•;

Rv. PATR•❁1580•❁HVNG•; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1580 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. IX(?)–B); Costești – “Izvoare Dinga”, 1964; IAI inv. no. 323480/23.

145. AR; 0.30 g; 16 x 15 mm; 6 h; v.p.p.; pierced (curved); marginally broken;

Obv. [...]D•II•RO•I•S•AV•G•H•B•R•;

Rv. [...]1581•❁[...]; K – [...]

Körmöcbánya (Kremnitz) (monetary mark K – B), 1581 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?–B); Costești – “Izvoare Dinga”, 1964; IAI inv. no. 323480/27.

146. AR; 0.42 g; 15 x 14 mm; 11 h; v.p.p.; slipped die (obv. and rv.); marginally broken;

Obv. [...]D•II•RO•I•S•AV•G•[...]•B•R•;

Rv. PAT[...]1584•❁HVNG•; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1584 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. IX(?)–B); Costești – “Izvoare Dinga”, 1964; IAI inv. no. 323480/24.

147. AR; 0.52 g; 15 x 14 mm; 11 h; p.p.; slipped die (obv.); marginally broken;

Obv. RVD•II•RO•I•S•AV•G•H•B•R•;

Rv. PATR•❁1585•❁HVNG; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1585 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. IX(?)–B); Costești – “Izvoare Dinga”, 1964; IAI inv. no. 323480/25.

148. AR; 0.45 g; 14 x 13 mm; 7 h; p.p.;

Obv. [...]D•II•[...]O•I•S•AV•G•H•B[...];

Rv. PATR•❁1587•❁HVN[...]; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1587 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. IX(?)–B); Costești – “Izvoare Dinga”, 1964; IAI inv. no. 323480/26.

149. AR; 0.40 g; 16 x 15 mm; 12 h; p.p.; pierced (curved);

Obv. RVD•II•RO•I•S•AV•G•H•B•R•;

Rv. PATR•❁1590•❁HVNG•; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1590 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. IX(?)-B); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/28.

150. AR; 0.32 g; 16 x 14 mm; 9 h; p.p.; marginally broken;

Obv. RVD•II•RO•I•S•AV•G•H•B•R•;

Rv. PATR☉1591☉HVNG; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1591 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-B); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/29.

151. AR; 0.33 g; 15 mm; 12 h; v.p.p.; cracked; marginally broken;

Obv. [...]D•II•RO•I•S•AV•G•H•B•R•;

Rv. PAT[...]☉1594☉HVNG; K – [...]

Körmöcbánya (Kremnitz) (monetary mark K – B), 1594 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-B); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/30.

152. AR; 0.37 g; 15 x 14 mm; 8 h; p.p.; pierced (curved); slipped die (obv. and rv.);

Obv. RVD•II•RO•I•S•AV•G•H•B•R•;

Rv. PATR☉1594☉HVNG; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1594 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-B); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/31.

153. AR; 0.36 g; 15 x 14 mm; 10 h; p.p.; pierced (curved); slipped die (obv.);

Obv. RVD•II•RO•I•S•AV•G•H•B•R•;

Rv. PATR☉1598☉HVNG; K – [...]

Körmöcbánya (Kremnitz) (monetary mark K – B), 1598 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-B); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/32.

154. AR; 0.43 g; 16 x 15 mm; 7 h; p.p.; pierced (curved); slipped die (rv.);

Obv. RVD•II•RO•I•S•AV•G•H•B•R•;

Rv. PATR☉1601☉HVNG•; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1601 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. IX(?)-B); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/33.

155¹⁰⁴. AR; 0.34 g; 15 mm; 3 h; v.p.p.; pierced (curved); slipped die (obv.);

Obv. [...]VD•II•RO•I•S•AV•G•[...]B[...];

Rv. [...]AT[...]☉[...]601☉HVNG; K – B

¹⁰⁴ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

Körmöcbánya (Kremnitz) (monetary mark K – B), 1601 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-B); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/36.

156. AR; 0.36 g; 15 mm; 1 h; v.p.p.; pierced (curved); slipped die (obv. and rv.); marginally broken;

Obv. RVD•II•RO•I•S•AV[...]**R**•;

Rv. PAT[...]**6**[...]60Z**6**HVNG; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1602 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-B); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/34.

157¹⁰⁵. AR; 0.29 g; 15 x 14 mm; 9 h; v.p.p.; double pierced (curved and sharp); slipped die (obv.); marginally broken;

Obv. RVD•II•RO•I•S•AV[...];

Rv. PA[...]**0**Z**6**[...]VNG; K – [...]

Körmöcbánya (Kremnitz) (monetary mark K – B), 1602 (HUSZÁR 1979, p. 162, no. 1059; UNGER 2000, p. 76, no. 811.a; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-B); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/37.

158. AR; 0.30 g; 15 x 14 mm; 4 h; p.p.; pierced (curved);

Obv. RVD•II•D•G•RO•I•S•AV[...]**B**•**R**•;

Rv. PATRO•1607•HVNGA; K – B

Körmöcbánya (Kremnitz) (monetary mark K – B), 1607 (HUSZÁR 1979, p. 162, no. 1060; UNGER 2000, p. 77, no. 812; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-A); Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/35.

159. AR; 0.32 g; 15 x 13 mm; 4 h; v.p.p.; pierced (curved); marginally broken;

Obv. RVD•II•D•G•RO•I•S•AV•G•H•[...];

Rv. PATR•[...]**6**HVN[...]; K –[...]

Körmöcbánya (Kremnitz) (monetary mark K – B), 1576-1608 (HUSZÁR 1979, p. 162, no. 1059-1060; UNGER 2000, p. 76, no. 811.a; p. 77, no. 812; CHIRILĂ *et alii* 1980, p. 67-68, no. ?-A);

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/38.

Matthias II. (1608-1619), denar

160¹⁰⁶. AR; 0.40 g; 15 x 14 mm; 1 h; g.p.; slipped die (obv. and rv.);

Obv. MAT•II•D•G•REX•HVN•1611•; K – B

Rv. PATRONA [...]VNGARI;

Körmöcbánya (Kremnitz) (monetary mark K – B), 1611 (HUSZÁR 1979, p. 172, no. 1139; UNGER 2000, p. 103, no. 868);

¹⁰⁵ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

¹⁰⁶ Completely dated from the initial identification (see BUTNARIU 2019, p. 165-166, no. 199).

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/39.

161. AR; 0.50 g; 14 x 13 mm; 1 h; p.p.; slipped die (obv.);

Obv. MAT•D•G•RO•I•S•AV•GE•HV•B•R•; K – B

Rv. PATRO•HVNGA•1619•;

Körmöcbánya (Kremnitz) (monetary mark K – B), 1619 (HUSZÁR 1979, p. 173, no. 1141; UNGER 2000, p. 104, no. 870);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/40.

162. AR; 0.40 g; 14 mm; 11 h; g.p.;

Obv. MAT•D•G•RO•I•S•AV•GE•HV•B•R•; K – B

Rv. PATRO•HVNGA•1620•;

Körmöcbánya (Kremnitz) (monetary mark K – B), 1620 (HUSZÁR 1979, p. 173, no. 1141; UNGER 2000, p. 104, no. 870);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/41.

Ferdinand II. (1619-1637), *denar*

163. AR; 0.32 g; 14 x 13 mm; 3 h; v.p.p.; pierced (curved); slipped die (obv. and rv.); marginally broken;

Obv. [...]D•G•R•I•S•A•G•H•B•R•; K – [...]

Rv. PATRO•HVNGA•1634•;

Körmöcbánya (Kremnitz) (monetary mark K – B), 1634 (HUSZÁR 1979, p. 182, no. 1205; UNGER 2000, p. 123, no. 916.c);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/42.

KINGDOM OF BOHEMIA

Ferdinand II. (1619-1637), *krajcar*

164. AR; 0.69 g; 17.5 mm; 4 h; p.p.; pierced (curved); slipped die (rv.);

Obv. ✠FERDIIDGR (W) I[...]B•REX•;

Rv. •ARCHID•AV (HZ) DV•DV•BCT633•; (I)

Wrocław (Breslau) (monetary mark HZ, Jan Ziesler), 1633 (KALINOWSKI 2006, p. 15, no. 101);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/1.

FREE CITY OF EMDEN

Ferdinand III. (1637-1657), 28 *stüber*

165. AR; 20.21 g; 40 x 39 mm; 10 h; g.p.; slightly overstruck (rv.); slipped die (obv. and rv.);

Obv. FLOR•ARGEI (28) CIVI[...]T•EMB; ✠ – ✠

Rv. 🏰FERDINIIAI•I[...]JOM•IMP•SEM•AVG; (28)

Emden, 1637-1657 (WORLD COINS 2018, p. 487, KM#10.2);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/45.

COUNTY OF OLDENBURG-JEVER

Anton Günther (1603-1667), 28 stüber

166. AR; 19.72 g; 41 mm; 3 h; g.p.;

Obv. FLO[...]•AN•GV•C•O (28) E•D•D•I•IE•E•K♣; ∴ - ∴

Rv. FERD•III•D•G•ROM[...]P•SEMP•AVG; (28)

Jever, 1649-1651 (WORLD COINS 2018, p. 586, KM#40);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/46.

IMPERIAL CITY OF ZWOLLE

leeuwendaalder

167. AR; 27.02 g; 40 x 39 mm; 2 h; g.p.;

Obv. MO•ARG•CONFOE - BELG•CIV:ZWOL•;

Rv. *CONFI[...]JENS:DNO:NON MOVETVR•1662•;

Zwolle, 1662 (DELMONTE 1967, p. 204, nr. 867; WORLD COINS 2018, p. 586, KM#40);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/47.

KINGDOM OF SPAIN

COUNTY OF HOLLAND

Felipe II. (1556-1598), *leeuwendaalder*

168. AR; 26.31 g; 39.5 x 39 mm; 7 h; p.p.; slipped die (rv.); with the trace of two possible sharp cutting intentions on the obv.;

Obv. ×MO×NO×[...]G× 15 - 76 ×ORDIN×HOL×;

Rv. ⌘(?)×CONFIDENS×DNO×N[...]×MOVETVR×;

Dordrecht (monetary mark ⌘, rosette, city arms), **1576** (VERKADE 1848, p. 111, no. 264; DELMONTE 1967, p. 194, nr. 831);

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/164.

PRINCIPALITY OF TRANSYLVANIA

István Bocskai (1604-1606), *hármás garas*

169. AR; 1.79 g; 20 mm; 1 h; g.p.; pierced (curved); slipped die (obv.);

Obv. STEPH•DG•HVN•TRAN•P•ET•SI•CV•;

Rv. [...]II•/GROS•ARG/TRIPR•EGNI•/HVNGAR•/•1606•;**Nagybánya (Baia Mare)** (Ungarische, Bocskai'sche, Siebenbürgische Wappen, each divided by a dot), **1606** (RESCH 1901, p. 55, no. 66 (av.); p. 55-56, no. 65-66 var. (rv.); MBR 1977, p. 149, no. 722 (obv.); p. 150, no. 734 (rv.));

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/174.

KINGDOM OF SWEDEN

EASTERN PRUSSIA: CITY OF ELBING

Gustav II Adolf (1621-1632), *grosz*170¹⁰⁷. AR; 0.80 g; 19 mm; 9 h; v.p.p.; pierced (curved);

Obv. [...]DOLD:G:[...]EX•SVE;

Rv. [...]CIVI•ELBING•29;

Elbląg, 1629 (KOPICKI 1995, II, p. 416, no. 9598-9599; AHLSTRÖM, ALMER & JONSSON 1980, p. 56, no. 29b.);

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/166.

171. AR; 0.69 g; 19 mm; 1 h; v.p.p.; slipped die (rv.);

Obv. GV[...]D•G:REX•SVE.;

Rv. ★GROS[...]V[...]ELBING:30;

Elbląg, 1630 (KOPICKI 1995, II, p. 416, no. 9600; AHLSTRÖM, ALMER & JONSSON 1980, p. 56, no. 30);

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/165.

REPUBLIC OF THE UNITED NETHERLANDS

REGION OF WEST FRIESLAND

leeuwendaalder

172. AR; 27.10 g; 41 x 40 mm; 2 h; g.p.; slightly overstruck (obv.);

Obv. MO•ARG•PRO•CON – FOE•BELG•WESTF;

Rv. ♣CONFIDENS•DNO•NON•MOVETVR•1636;

Hoorn-Enkhuizen-Medemblik, (monetary mark ♣, lilie, Nicolaas Wijntgens), **1636** (VERKADE 1848, p. 121, no. 367 var.; DELMONTE 1967, p. 196, nr. 836 var.; WORLD COINS 2018, p. 1438, KM#14.2);

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/50.

173. AR; 26.85 g; 41 x 40 mm; 11 h; g.p.; marginally cracked;

Obv. MO•ARG•PRO•CON – FOE•BELG•WESTF;

Rv. ♣CONFIDENS•DNO•NON[...]OVETVR•1641;

Hoorn-Enkhuizen-Medemblik, (monetary mark ♣, lilie, Nicolaas Wijntgens), **1641** (VERKADE 1848, p. 121, no. 367 var.; DELMONTE 1967, p. 196, nr. 836 var.; WORLD COINS 2018, p. 1438, KM#14.2);

Costești -“Izvoare Dinga”, 1964; IAI inv. no. 323480/51.

174. AR; 27.00 g; 41 mm; 3 h; g.p.;

Obv. MO•ARG•PROCON – FOEBELG•WESTF;

Rv. [...]CONFIDENS•DNO•NON•MOVETVR•1672;

Hoorn-Enkhuizen-Medemblik, (indistinguishable herb or monetary mark), **1672** (VERKADE 1848, p. 121, no. 367 var.; DELMONTE 1967, p. 196, nr. 836 var.; WORLD COINS 2018, p. 1438-1439, KM#14.3);

¹⁰⁷ Differently dated from the initial identification (year 1629, instead of 1626/32; see BUTNARIU 2019, p. 165-166, no. 199).

Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/52.


PROVINCE OF GELDERLAND

leeuwendaalder

175. AR; 27.00 g; 41 x 40.5 mm; 12 h; g.p.; slightly overstruck (obv. and rv);
Obv. MO•ARG•PRO:CON• – [...]JOE•BELG•GEL;
Rv. •CONFIDENS•DNO•NON•MOVETVR•1641;
Harderwijk, 1641 (VERKADE 1848, p. 89, no. 53 var.; DELMONTE 1967, p. 193,
nr. 825 var.; WORLD COINS 2018, p. 1396-1397, KM#15.2);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/48.

PROVINCE OF UTRECHT

leeuwendaalder

176. AR; 27.22 g; 40 mm; 8 h; g.p.; slightly overstruck (obv.)
Obv. MO•ARG•PRO•CON – FOE•BELG•TRA••;
Rv. •CONFIDENS•DNO•NON•MOVETVR•1661;
Utrecht, 1661 (VERKADE 1848, p. 144, no. 599 var. (obv.); p. 144, no. 597 var. (rv.);
DELMONTE 1967, p. 198, nr. 845 var.; WORLD COINS 2018, p. 1432-1433,
KM#32.1);
Costești -"Izvoare Dinga", 1964; IAI inv. no. 323480/49.

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Monetary Space		Issuer	Value	Pcs.	Dating	Tot.
POLISH– LITHUANIAN CMLTH.	KINGDOM OF POLAND	Kazimierz IV		2	1479-1492	2
		Jan I Olbracht		17	1492-1499	17
		Aleksander I		10	1501-1506	10
		Zygmunt I Stary	<i>pólgrosz</i>	4	1507	12
				2	1508	
				1	1509	
				4	1510	
				1	1507-1511	
		Stephan Bathory	<i>trojak</i>	1	1584-1587	1
		Zygmunt III Waza	<i>pólgrosz</i>	1	1620	13
				1	1623	
				10	1624	
				1	1625	
	<i>trojak</i>		1	1596	11	
			3	1598		
			4	1599		
			1	1600		
	<i>ort</i>	2	1601	12		
		2	1621			
		5	1622			
		3	1623			
	GRAND DUCHY OF LITHUANIA	Stephan Bathory	<i>trojak</i>	1	1583	1
		Zygmunt III Waza	<i>grosz</i>	2	1625	18
				13	1626	
	<i>trojak</i>	1	1596	1		
	DUCHY OF LIVONIA: CITY OF RIGA	Zygmunt III Waza	<i>trojak</i>	1	1597	1
	GDÁNSK	Zygmunt III Waza	<i>grosz</i>	1	1623	8
1				1625		
6				1626		
<i>ort</i>		1	1616	4		
		2	1624			
DUCHY OF BRANDENBURG -PRUSSIA	Georg Wilhelm	<i>póltorak</i>	1	1626	1	
		<i>ort</i>	1	1623	2	
			1	1625		

Monetary Space		Issuer	Value	Pcs.	Dating	Tot.	
KINGDOM OF HUNGARY	KINGDOM OF HUNGARY	Ulászló II	<i>denár</i>	1	1498-1503	2	
				1	1511		
	KINGDOM OF HUNGARY	ŠVÍDNICE	Lajos II	<i>félgaras</i>	1	1520	5
					1	1522	
					2	1526	
				1	1517-1527		
THE HOLY ROMAN EMPIRE	ARCHDUCHY OF AUSTRIA: KINGDOM OF HUNGARY	Ferdinand I	<i>denar</i>	1	1532	9	
				2	1545		
				1	1547		
				1	1548		
				1	1549		
				1	1550		
				1	1554		
				1	1555		
		Maximilian II	<i>denar</i>	1	1566	11	
				1	1567		
				1	1568		
				1	1569		
				2	1573		
				1	1575		
				2	1576		
				1	1577		
		Rudolf II	<i>denar</i>	1	1579	17	
				1	1580		
				1	1581		
				1	1584		
				1	1585		
				1	1587		
				1	1590		
				1	1591		
				2	1594		
				1	1598		
				2	1601		
				2	1602		
		1	1607				
		1	1576-1608				
		Matthias II	<i>denar</i>	1	1611	3	
				1	1619		
				1	1620		
Ferdinand II	<i>denar</i>	1	1634	1			

Monetary Space		Issuer	Value	Pcs.	Dating	Tot.
THE HOLY ROMAN EMPIRE	KINGDOM OF BOHEMIA	Ferdinand II	<i>krajcar</i>	1	1633	1
	FREE CITY OF EMDEN	Ferdinand III	<i>28 stüber</i>	1	1637-1657	1
	COUNTY OF OLDENBURG- JEVER	Anton Günther	<i>28 stüber</i>	1	1649-1651	1
	IMPERIAL CITY OF ZWOLLE			<i>leeuwen daalder</i>	1	1662
KINGDOM OF SPAIN	COUNTY OF HOLLAND	Felipe II	<i>leeuwen daalder</i>	1	1576	1
PRINCIPALITY OF TRANSYLVANIA	NAGYBÁNYA	István Bocskai	<i>hármás garas</i>	1	1606	1
KINGDOM OF SWEDEN	EASTERN PRUSSIA: CITY OF ELBING	Gustav II Adolf	<i>grosz</i>	1	1629	2
				1	1630	
REPUBLIC OF THE UNITED NETHERLANDS	REGION OF WEST FRIESLAND		<i>leeuwen daalder</i>	1	1636	3
				1	1641	
				1	1672	
	PROVINCE OF GELDERLAND		<i>leeuwen daalder</i>	1	1641	1
	PROVINCE OF UTRECHT		<i>leeuwen daalder</i>	1	1661	1
				TOTAL: 176		

Table 1. Composition and structure of the Costești hoard.

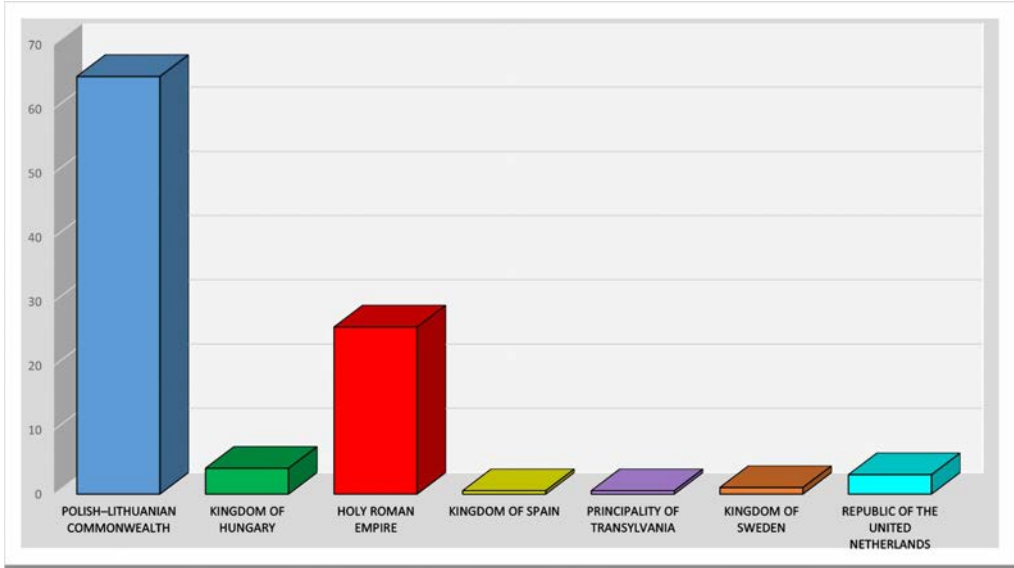


Chart 1. Hoard structure by monetary space.

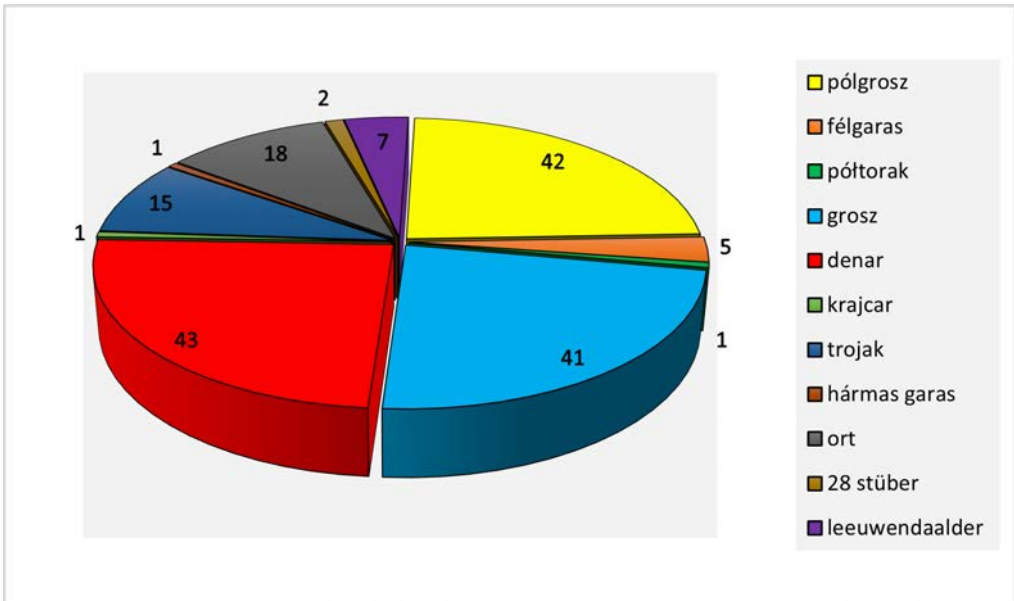


Chart 2. Hoard structure by denominations.

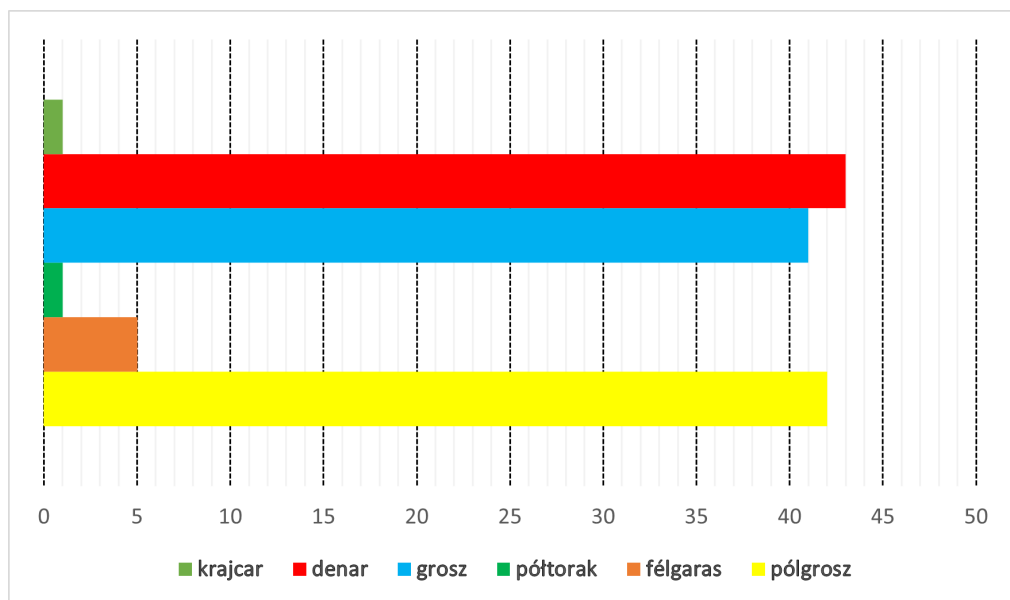


Chart 3. Coins of "small denomination".

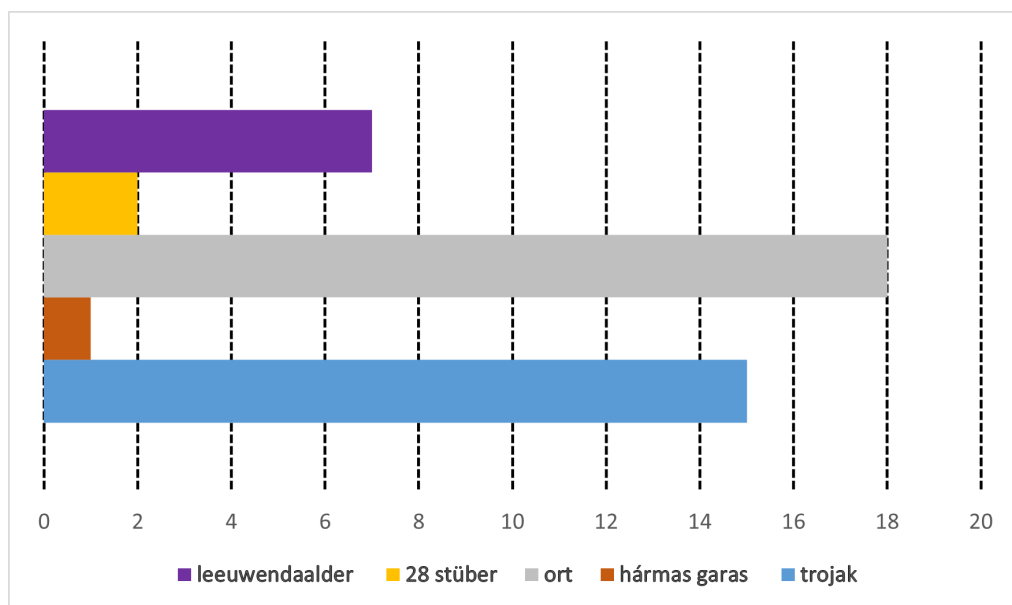


Chart 4. Coins of "medium and high denomination".

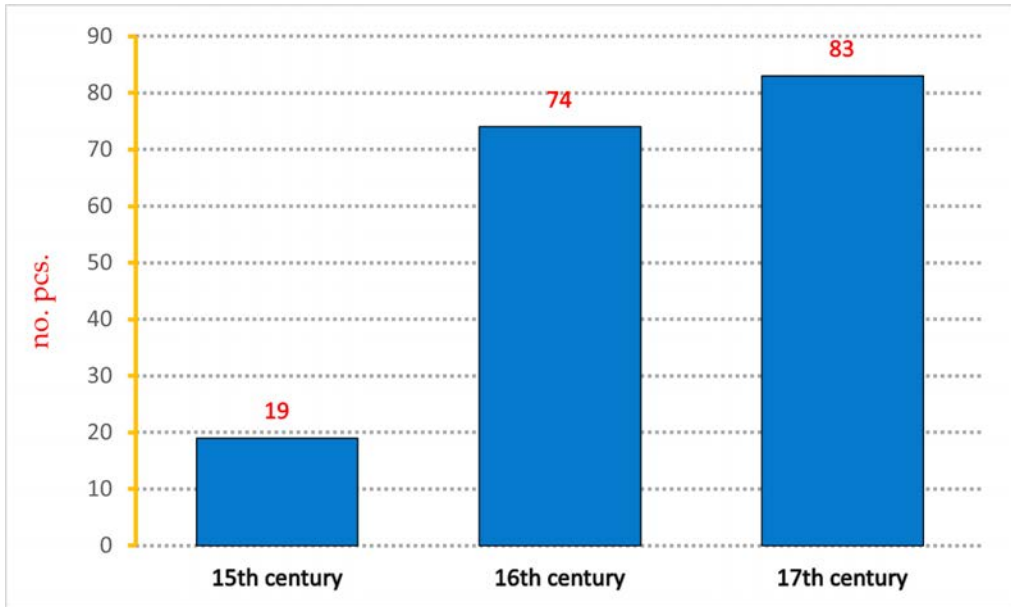


Chart 5. Chronological structure of the hoard by centuries.

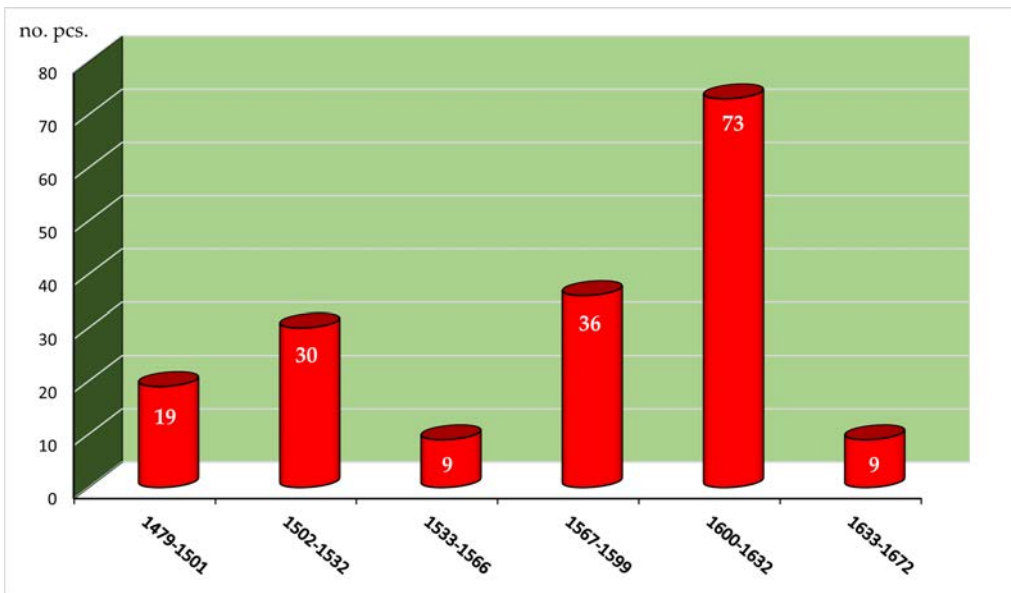
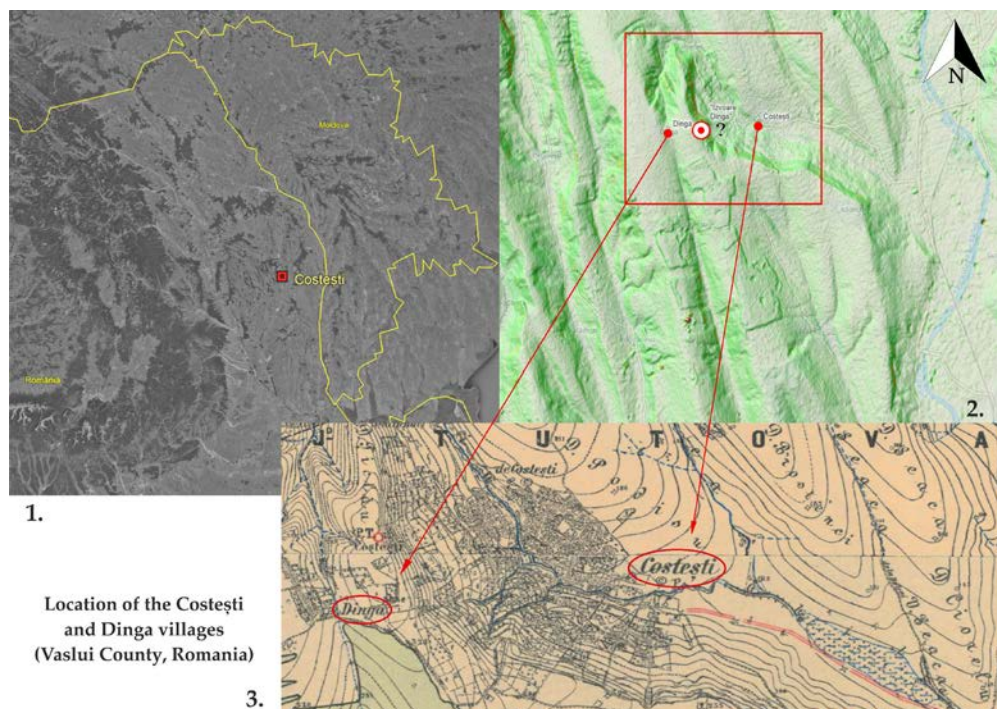


Chart 6. Chronological structure of the hoard by frames.



Pl. I. 1-3. Location of the Costești and Dinga villages (Vaslui County, Romania);
 1. Satellite view of the location of Costești commune (@GoogleMaps);
 2. Satellite view of the location of the Costești and Dinga villages with the
 presumed point of "Izvoare Dinga" (@CalTopo); 3. Location of the Costești and
 Dinga villages, based on the Austrian maps (@map.cimec.ro - 12.12.2022).

12-IX^o 1964
Costești - Vaslui.

Exerose Director,

Sub semnatul Bălaiețu Gheorghe, absolvent al
Facultății de istorie - literatură - Științe, director al
Școlii generale de vârstă Costești, vă aduc la cu-
nostința sovietică:

În ziua de 11 Septembrie a.e. locuitorul Vaslui-
Gheorghe Gh. Gheorghe a din satul Costești m.
Vaslui, săpând în locul numit "Țăpăre-ăsmea" situat
la 1500 m. de satul Costești - nord-vest -
a descoperit, la adâncime de 20 cm, un vas de
argilă în care se aflau monede diferite ca mărime,
din argint, din aur, după părerea mea, din prima
jumătate a secolului al XIII-lea și mai cu seamă
din timpul domniei lui Ștefan Lăpuș, deoarece unul din
ele poartă data: 1626, 1642 - etc.

Alte monede din aur, din 1456 a fost găsită de
acelasi locuitor în curtea sa, marcate pe care v-a înmă-
nat împreună cu celălalt.

Am constatat că majoritatea monedelor sînt de
proveniență poloneză și maghiară.

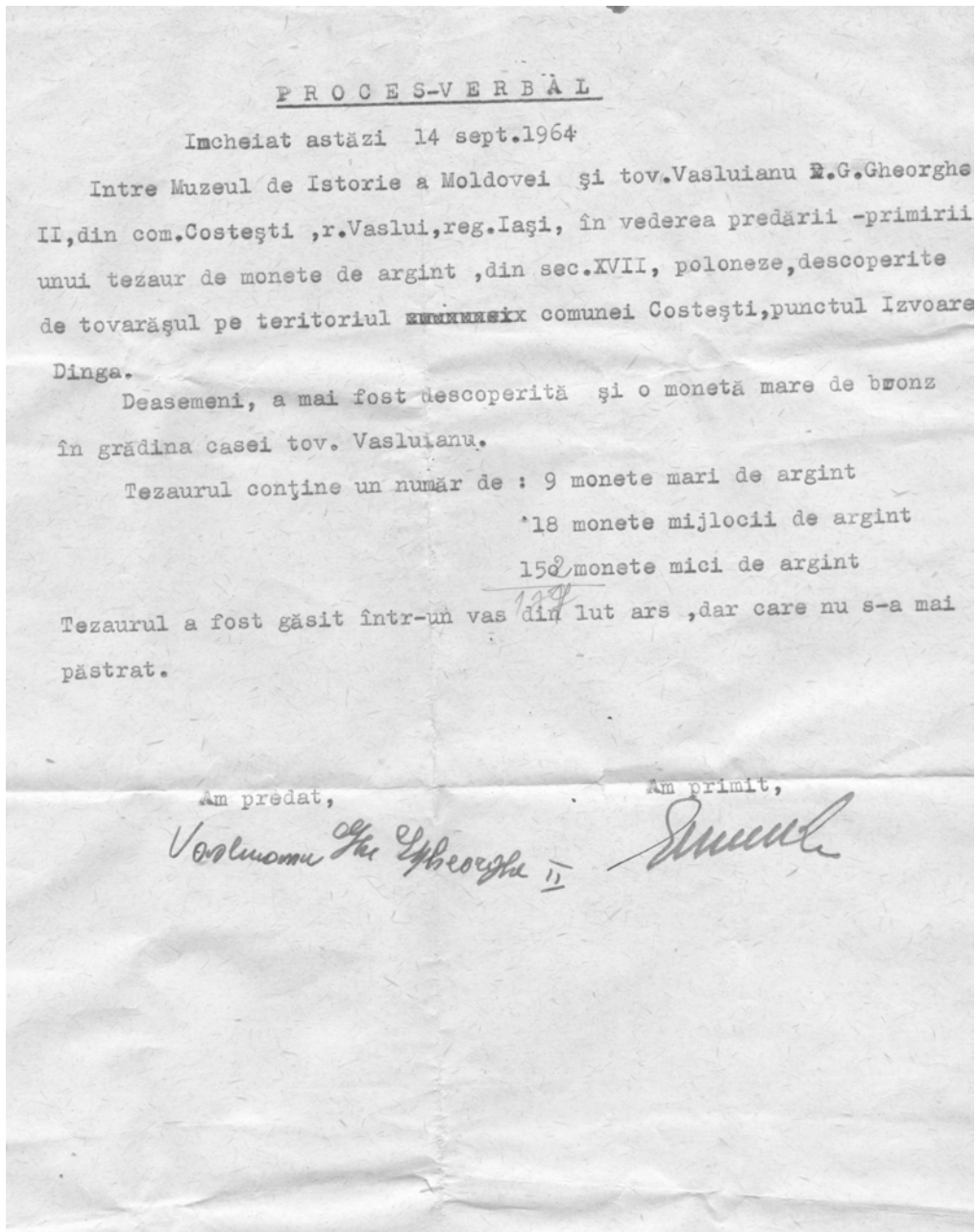
Dezavantajul este îngrijorător la redarea unui eșec din care
m-a mîștrănită și din urmele de timp carbo-
nizat.

Vă înaintăm această modestă descoperire prin
autorul ei, locuitorul Vaslui- Gheorghe Gh. Gheorghe
Comandînd că prin această aducem o mică contribuție
la îmbogățirea muzeului - secția numismatică și
prelucrim, la elucidarea unor probleme privind
istoria poporului nostru.

Cu respect
G. Bălaiețu

Dir. director al Muzeului de istorie națională
Științe -
Științe -

Pl. II. The statement from the 12th of September 1964 of Gheorghe Bălaiețu, the headmaster of the Costești General School.



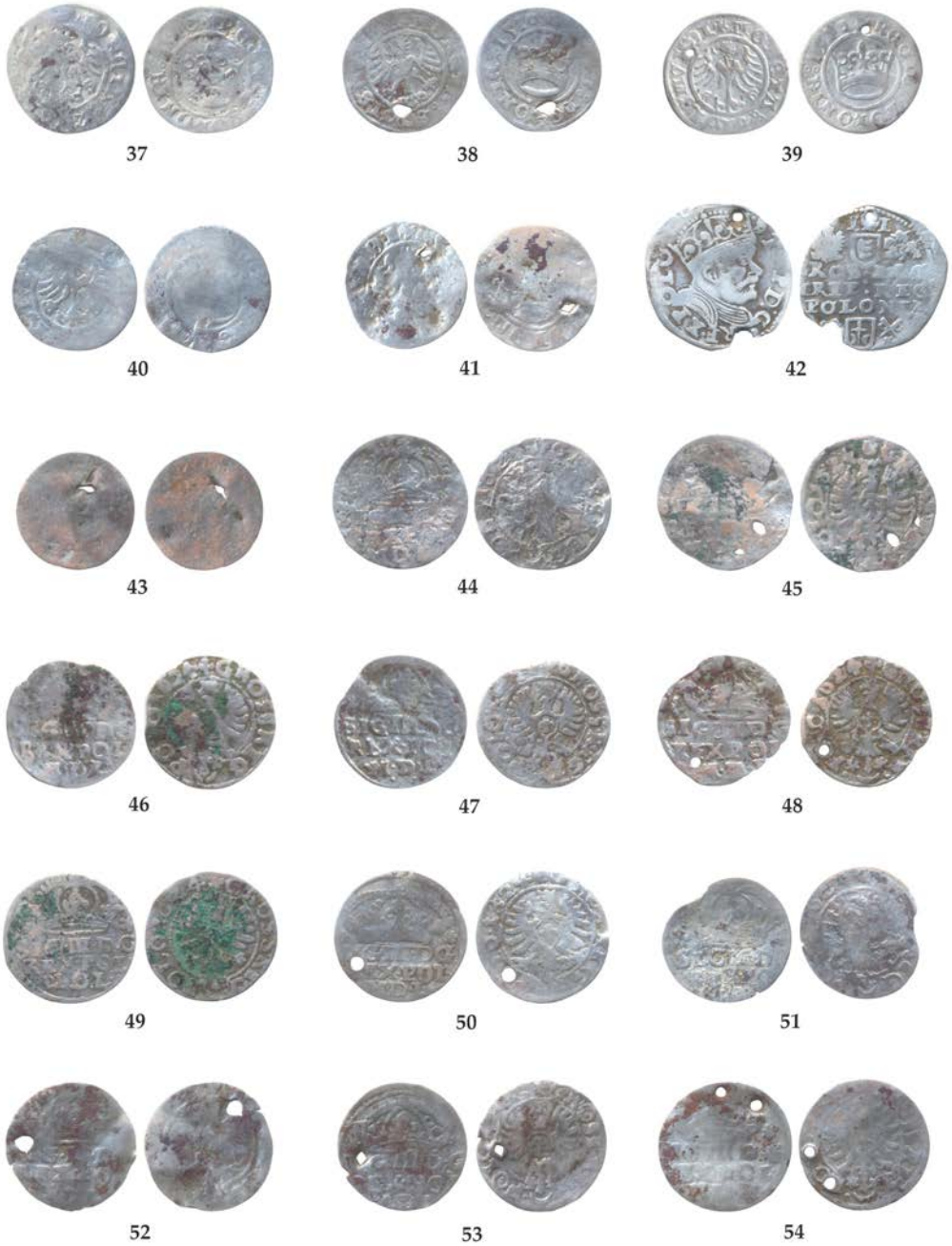
Pl. III. The record from 14th of September 1964 between Gheorghe Gh. Vasluianu II and the Museum of History of Moldova in Iași.



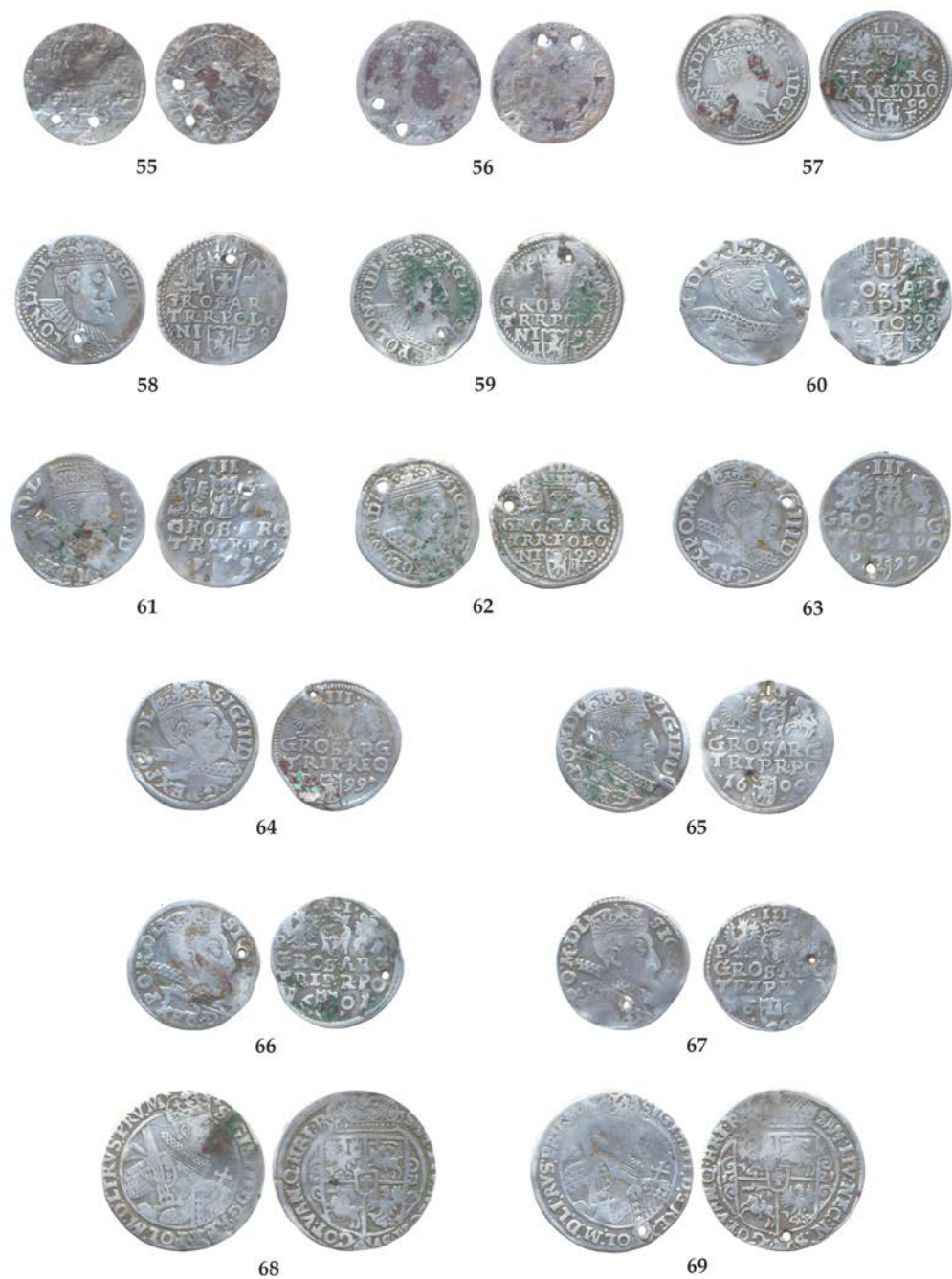
Pl. IV. Coins from the Costești hoard (Cat. nos. 1-18).



Pl. V. Coins from the Costești hoard (Cat. nos. 19-36).



Pl. VI. Coins from the Costești hoard (Cat. nos. 37-54).



Pl. VII. Coins from the Costești hoard (Cat. nos. 55-69).



Pl. VIII. Coins from the Costești hoard (Cat. nos. 70-82).



Pl. IX. Coins from the Costești hoard (Cat. nos. 83-100).



Pl. X. Coins from the Costești hoard (Cat. nos. 101-115).



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Pl. XI. Coins from the Costești hoard (Cat. nos. 116-133).



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Pl. XII. Coins from the Costești hoard (Cat. nos. 134-151).



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Pl. XIII. Coins from the Costești hoard (Cat. nos. 152-166).



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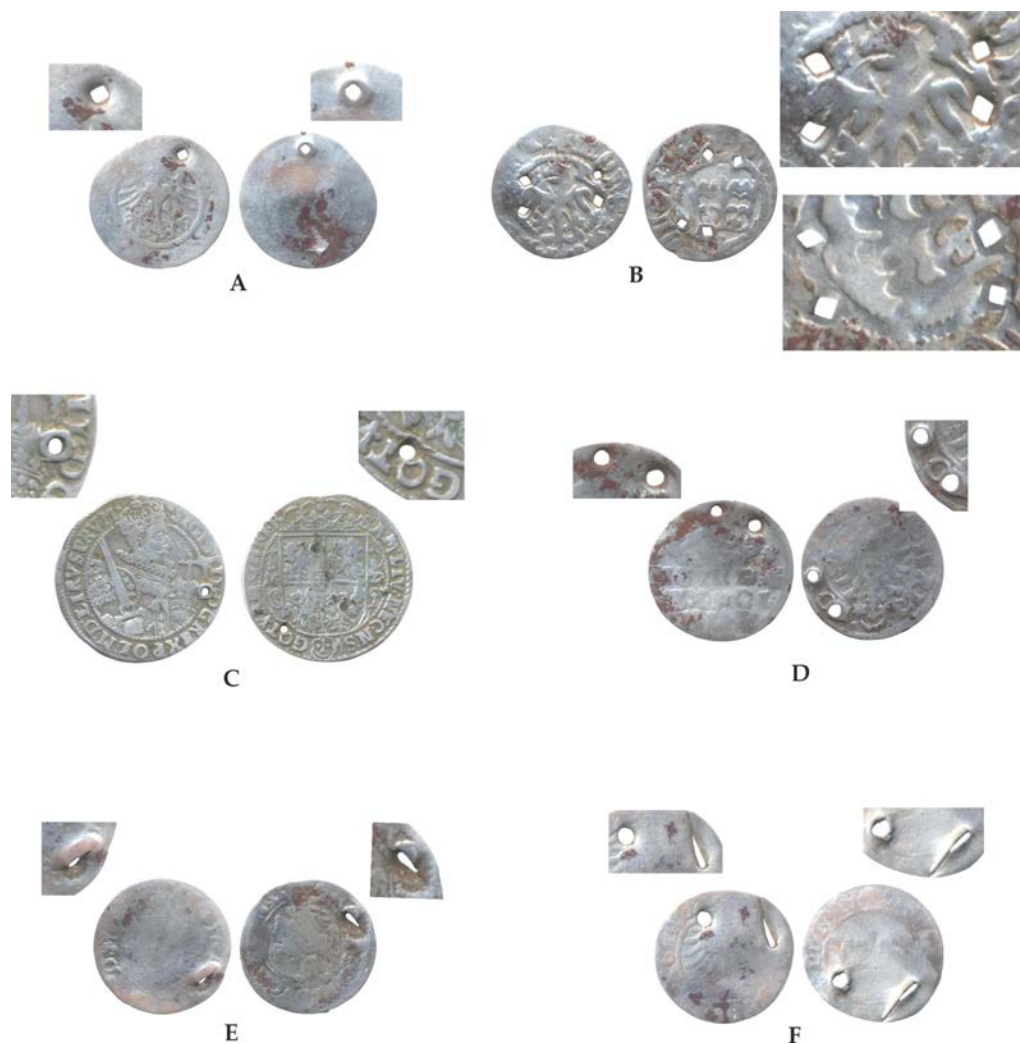
175



176



Pl. XIV. Coins from the Costești hoard (Cat. nos. 167-176).



Pl. XV. Various type of perforations (A, B/Cat. nos. 33, 4 - rhomboid; C, D/Cat. nos. 73, 54 - round; E/Cat. no. 91 - sharp; F/Cat. no. 29 - sharp and round).