Introduction

This study, an extended and revised version of the paper published online in 2013¹, deals with a particular kind of tarot playing cards, the Florentine *Minchiate*. Before bringing the specific topic into focus, however, a few comments about tarot cards in general.

Nowadays, tarot cards are more or less known to everybody; many different packs can be found on sale, with astonishingly varied artistic and esoteric features. The problem is that, with few exceptions, these packs are not considered as playing cards at all. The best-known 'card game' in which they are now used is that of divination, an association that in itself presupposes a thoroughly sceptical view of fortune telling. A search through the literature will easily turn up hundreds of books dealing with the many ways in which these cards can be used to show future events to a believer. Even doubters will acknowledge that as a tool for divination this is apparently no worse than any alternative, due to the presence on these cards of such images as the Wheel of Fortune, Love, Death, the Devil, and so on.

For about three centuries, however, these really were 'tarot playing cards', to be used for a whole family of card games, whose main developments in place and time were brought to light by Sir Michael Dummett's ground-breaking book,² and the later work he published with another well-known expert in card games, John McLeod.³ These games are still played in some places, often using a tarot pack with a smaller number of cards.⁴ A more recent book, based on a serious historical point of view but unburdened by the rules of the various games, offers a general introduction to the subject.⁵

Let us for the moment limit our attention to the 'standard' tarot pack. It has the usual pip cards, from 1 to 10, in each of the four suits. Then in each suit we have the court cards, which have the peculiar feature of the Knight being present, together with the Queen, between the Knave and the King (in the traditional packs used in different parts of Italy, the three court cards of each suit include either the Knight or the Queen). So far we have a pack of fifty-six cards, four more than usual. But this is not yet a tarot pack, because it still lacks the specific tarot cards, a series of twenty-two special cards that can be used as trumps in the game. Assuming the well-known Tarot de Marseille to be a typical 'standard' tarot pack, these twenty-two special cards comprise: O The Fool, 1 Bagatto, 2 The Popess, 3 The Empress, 4 The Emperor, 5 The Pope, 6 Love, 7 The Chariot, 8 Justice, 9 The Hermit, 10 The Wheel of Fortune, 11 Fortitude, 12 The Hanged Man, 13 Death, 14 Temperance, 15 The Devil, 16 The Tower, 17 The Star, 18 The Moon, 19 The Sun, 20 The Angel, 21 The World. This takes us to seventy-eight cards for the whole tarot pack. In addition to the many different versions of this seventy-eight-card pack, others have been produced and used, most containing a smaller number of cards: in Italy, for example, the Sicilian pack has sixty-three, and the Bolognese sixty-two, and in Germany and Austria packs may have as few as forty-two cards.

In Florence, by contrast, the local *Minchiate* pack contained no fewer than ninety-seven cards: as well as the fifty-six 'common' cards of the tarot pack they contained an additional series of forty-one 'new' tarot cards, including the Fool and a series of forty cards used as trumps (and to gain special points if a particular combination of them (called *verzicole*) was received from the dealer and/or won in play).

The special forty-one cards of the *Minchiate* pack are as follows.

- 1. See trionfi.com/evx-minchiate-export-tuscany.
- 2. Dummett 1980.
- 3. Dummett-McLeod 2004.
- 4. Alscher 2003.
- 5. Depaulis 2013.

| card number | name |
|-------------|---|
| | The Fool |
| 1 | Pope one |
| II | Pope two |
| III | Pope three |
| IV | Pope four |
| V | Pope five; Love |
| VI | Temperance |
| VII | Fortitude |
| VIII | Justice |
| IX | The Wheel of Fortune |
| X | The Chariot |
| XI | The Hunchback; Time |
| XII | The Hanged Man |
| XIII | Death |
| XIV | The Devil |
| XV | The House of the Devil |
| XVI-XIX | The four Virtues (Hope, Prudence, Faith, Charity) |
| XX-XXIII | The four Elements (Fire, Water, Earth, Air) |
| XXIV-XXXV | The Zodiac (Libra, Virgo, Scorpio, Aries, Capricorn, Sagittarius, Cancer, |
| | Pisces, Aquarius, Leo, Taurus, Gemini) |
| [xxxvi] | The Star |
| [XXXVII] | The Moon |
| [XXXVIII] | The Sun |
| [xxxxx] | The World |
| [XL] | The Trumpets |

The main game that was played with the *Minchiate* pack was a kind of four-handed trump contest between two teams of partners. It made particular demands of the players, something of the level of our contract bridge, and with more cards in one's hands.

From its beginnings in Florence, the game gradually spread and acquired considerable fame in Rome and in other towns. In the 18th century, it was considered as a game of skill, of comparable difficulty to several board games, such as chess or certain early variants of backgammon. It was played mainly by the upper classes, especially the nobles and the clergy, and the richer members of the middle-class who had enough free time for leisure activities and could be admitted to the exclusive academies and clubs of the time.

For the period of interest here, there are several studies available on popular card games in Tuscany.⁶ The game disappeared completely from Florence in the last quarter of the 19th century, and the last packs known to have been produced are documented in Genoa in the 1920s, probably made for customers in the Americas. Nowadays, a search for the game of *Minchiate* will only turn up an occasional mention of it as a completely forgotten pastime. In its home town of Florence, a couple of players are trying to resuscitate the game, but with little success.⁷

We should not, however, see the game as just a forgotten fashion limited to its town of origin. In the past, and especially in the second half of the 18th century, it acquired many followers abroad, including eminent personages and even in several royal courts around Europe. This is easy to explain. When young noble foreigners visited the clubs of Florence or Rome during their Grand Tour, the pleasant recreation of local *Minchiate* players will not have escaped their attention. Both the special cards and the game itself aroused interest and excitement, and the experience led to the game being taken up in various foreign upper-class environments

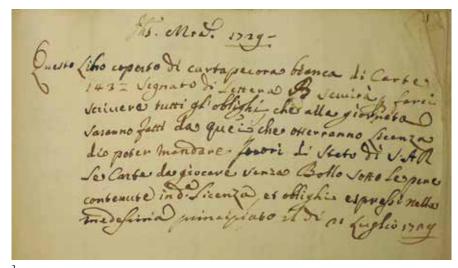
6. Addobbati 2002, pp. 83 ff.

7. See germini.altervista.org.



ASFI, Camera e Auditore Fiscale,
 Front cover of the manuscript studied.

2. ASFI, *Camera e Auditore Fiscale*, 3019. Title page, with a list of contents.



in which neo-classicism was dominant and Italian culture was held in high esteem.

There is documented evidence that the game was appreciated in several places throughout Europe and beyond. It should therefore come as no surprise that one of the most complete descriptions of its rules was published in Dresden⁸ (in addition to this booklet in German, another undated volume in Italian was printed in the same town⁹). From Paris too we have news of the game being played. What is lacking is specific information about the volume of local production of *Minchiate* cards, and of the packs that could be exported from the Florentine cardmakers.

The present study has been able to fill this information gap, at least in part. Original Florentine documents have yielded detailed records of *Minchiate* packs sent abroad from the Grand Duchy of Tuscany in the middle of the 18th century. The manuscript with these records is the one and only specimen of its kind to be found and has yielded new data on the complete exports of Florentine *Minchiate* in the thirty-four years from 1729 through 1762 (see tables on pp. 28-30).

Libro di oblighi

The source for all the information reported here is a single manuscript (see fig. 1), kept in the *Camera e Auditore Fiscale* section of the Archivio di Stato in Florence (ASFI).¹⁰

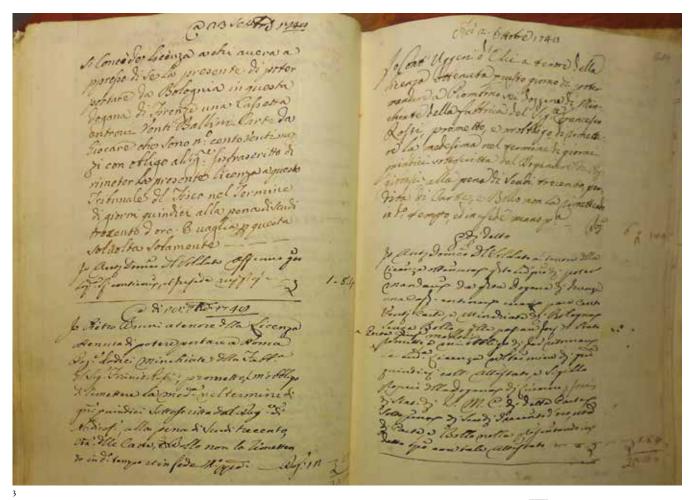
The Camera e Auditore Fiscale institution controlled the various incomes of the court. Documents relating to playing cards in this series have been compiled and collected using various systems. The last part of the section contains several ledgers and folders concerning playing cards that constitute an especially promising source of new information. The last of the series is a manuscript with a long title: Libro di oblighi per il ritorno delle licenze di carte da gioco senza bollo mandate fuori di stato di S.A.R.; it has a full indication of its contents on the title page (see fig. 2).

The dates of the shipments recorded for cards sent abroad, and thus without stamps, range from 1729 to 1762, thus approximately matching the second third of the 18th century, not a short interval of time. It should be noted that the records for 1729 only begin on 21st July, and we only have two shipments for 1762, the first in January, the second and last of them all on 4th February. It may be

8. REGELN 1798.

9. Regole 1830.

10. ASFI, Camera e Auditore Fiscale, 3019.



3. ASFI, Camera e Auditore Fiscale, 3019, fols 207v-208r. Typical example of the original text, with two notes on each page.

useful to remember that in 1737 the Medici were replaced as the ruling family of the Grand Duchy of Tuscany by the House of Habsburg-Lorraine. From the limited point of view of the playing-card exports examined here, there appear to be no remarkable changes corresponding to that demarcation point.

The manuscript in question is 22×31 centimetres and 7 centimetres thick and is bound in parchment. There is a statement on the initial page that it contains two hundred forty-three folios, but there are in fact two hundred forty numbered folios, followed by about fifty further ones, which are unnumbered the missing numbers are noted in the tables below. Promising for further research may be the fact that this book is marked as B. We cannot be sure that it was then followed by a C volume, but we may be confident of the existence of an older A brother, which would have been compiled under the Medici Grand Dukes. Unfortunately, there is no certainty this A book is still kept in the Archivio di Stato in Florence, or indeed anywhere else.

Most of the pages in the B manuscript contain two notes of shipment, so there are around one thousand records of playing cards sent abroad. The cards were usually sent by the person who had obtained the corresponding authorisation; he might be a specific personage, an agent, or just a carrier (as a rule, two different people are mentioned). In some cases, we find the cardmaker himself

involved, as reported below. The problem is that the whole book is not compiled as a series of lists with the relevant data clearly noted by a clerk who recorded the information in a fine hand. Instead, part of each record is a verbose account, with no emphasis on the information that is of most interest to us. Moreover, the handwriting is that of the agent or the carrier; it thus varies considerably and as a rule clearly denotes a low degree of education by the writer (a typical example can be seen in fig. 3). I make a point of mentioning this because I have recently encountered some difficulty in reading handwritten texts of the 15th century, and did not expect to find similar obstacles for the 18th!

A few of these bills are loosely inserted in the initial part of the book (as in the case shown in fig. 4). The standard form was printed as follows:

| To of | Florence | |
|--------------------|--------------------------------|-----------|
| Licenses are grant | ed to | |
| to send | | |
| all without payme | t of stamp duty. The said | is hereby |
| | hin fifteen days of the aforen | |

all without payment of stamp duty. The said....... is hereby obliged to return the present license within fifteen days of the aforementioned date, together with a declaration by the Customs Officer of the last Customs Post that the said cards have duly left the State of S.A.R. Failure to present the license and the required declaration to the Revenue Office within the stated period carries a penalty of thirty scudi, the value of the cards and the stamp duty. This license, being signed by the Fiscal Superintendent, the Most Excellent Signor L.T., and countermarked with the usual stamp of the Licensee, shall be valid only on the present occasion.

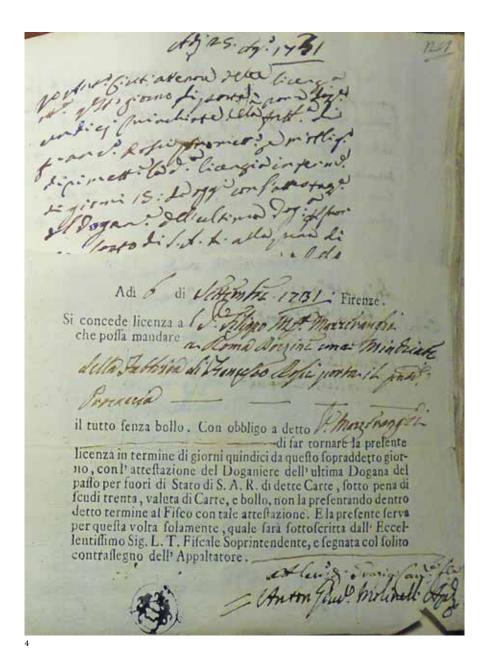
The usual stamp of the licensee is present in the notes preserved, together with his signature below that of the *Soprintendente*. It is the same as the device we see stamped on the cards of that time, two rampant lions topped with a fleur-de-lis. Practically the same expressions of the waybill are repeated in the book under examination, written by the carrier, or by someone who was able to write on his behalf when the carrier was illiterate. Usually there is an additional concluding sentence, such as "In fede: Mano propria", as a guarantee that the contract had been written and signed by the agent or the carrier in person.

In the course of time, the duty of 30 *scudi* was increased to 300. This occurred in around 1742, and it seems that for a short time both duties coexisted, probably depending on the number of packs or their destination. A similar procedure had to be followed in the case of unstamped cards being imported, and also for unstamped cards that were only in transit through Tuscany. The corresponding duties varied, but everything had to be recorded in the same book.

The records

For all deliveries, we find an indication of the maker of the cards, and usually their quantity and kind. The names of the agents and carriers involved have not been copied in the lists below. Some of them are recurrent, and one may wonder why they did not carry more packs in a given delivery; presumably the offices did not allow shipments of considerably greater amounts of cards. The people who obtained authorisation for export, and sometimes the carriers, included nobles and high-ranking clergy. By contrast, there are also examples of a third person appearing to write and sign on behalf of an illiterate carrier.

In some cases, the place of the customs house at the national border is



4. ASFI, Camera e Auditore Fiscale, 3019, fol. 28. Sometimes loose sheets with waybills have been kept inserted into the manuscript, as shown in this example.

explicitly indicated, thus providing additional information on the route followed. In a few instances, it appears that the destination only represents an intermediate stage; as occurs for Leghorn. This could also be the case for other shipments, but we have no clue as to whether the route continued, and if so where. The above statements will hopefully suffice to explain that the manuscript has been used to derive no more than the essential part of the whole information. It will be easy for anybody interested enough in this study to examine this book again, complete the data listed below with further detail on people and places involved, and amend any possible mistakes made in reading the original text.

Minchiate packs sent to places listed (1729-1762) (the list of places follows an order of decreasing quantities of cards delivered; see also the table on p. 30).

| | 1729 | 1730 | 1731 | 1732 | 1733 | 1734 | 1735 | 1736 | 1737 | 1738 | 1739 | 1740 | 1741 | 1742 | 1743 | 1744 | 1745 |
|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------|
| Rome | 1,332 | 1,660 | 2,221 | 1,909 | 1,545 | 2,098 | 1,663 | 2,440 | 1,226 | 1,620 | 2,480 | 1,620 | 1,066 | 1,550 | 1,116 | 1,536 | 1,530 |
| Siena | 144 | 240 | 288 | 1,000 | 48 | 172 | 128 | 98 | 66 | 90 | 120 | 144 | 155 | 120 | 264 | 312 | 231 |
| Lisbon | 144 | 90 | 200 | | 72 | 180 | 120 | 54 | 00 | 112 | 120 | 42 | 78 | 24 | 84 | 12 | 231 |
| Perugia | 18 | 48 | 114 | 90 | 48 | 24 | 12 | 36 | 204 | 112 | 24 | 122 | 36 | 69 | 24 | 24 | 60 |
| Città di Castello | 6 | 52 | 24 | 48 | 40 | 72 | 60 | 36 | 194 | 72 | 48 | 38 | 24 | 72 | 60 | 48 | 24 |
| | 0 | 52 | 24 | | 26 | | | | | 12 | 46 | | 24 | | | | |
| Genoa | 00 | | | 51 | 36 | 18 | 102 | 120 | 23 | | | 30 | 0.4 | 24 | 24 | 36 | 24 |
| Bologna | 36 | 10 | 10 | 100 | 18 | 12 | 14 | 60 | 18 | 24 | 40 | 6 | 24 | 24 | 24 | | 72 |
| Naples | 12 | 12 | 12 | 180 | 30 | 12 | 30 | 24 | | | 40 | 52 | | | | | |
| Chitignano | | 24 | 24 | 36 | | 60 | | 12 | | | | | | | 24 | | 72 |
| Ferrara | | 30 | 132 | 50 | 72 | | 60 | | | | | 12 | | | | | |
| Venice | | 6 | | | 120 | | | | | | 18 | | 12 | | | | 30 |
| Viterbo | 120 | | | | 12 | | 100 | | | 18 | 12 | | | | | | |
| Vienna | 24 | | 4 | | | | | | | | | | | | | | |
| Vernio | | 120 | | 72 | 36 | 48 | | | | | | | | | | | |
| Piombino | | | | | 24 | 30 | | | 12 | | | | | | | | 24 |
| Lucca | | | | 72 | | | | | | | | | | 60 | | | |
| Civitavecchia | | | | | | 76 | | 36 | | | | | | | | | |
| Palermo | | | 60 | | | | | | | | 18 | | | 72 | | | |
| Constantinople | | | | | | | | | | | | | | | | | |
| Forlì | | | | | | | 144 | | | | | | | | | | |
| Portolongone | | | | | | | 6 | 36 | | | | | | | | | 24 |
| Modena | | | 24 | 18 | | | | | | 60 | | 12 | | | | | |
| Orbetello | | 20 | | 18 | 24 | 36 | | | | | | | | | | | |
| Spain | | 24 | | | 60 | | | | | | | | | | | | |
| Viareggio | | | | | | | | | | | | | | | | | |
| Orvieto | | | 12 | | | | 40 | | | | | | | | | | |
| Malta | | | 48 | 48 | | | | | | | | | | | | | |
| Cadiz | | | | | 6 | | | | | | | | | | | 60 | |
| Ancona | | | 6 | | | | 12 | 12 | | | | | | | 36 | | |
| Pesaro | | | | 12 | 24 | 18 | | | | | | | | | " | | 12 |
| Portugal | | | | | | | | | | | | | | | | | <u></u> _ |
| Cologne | | | 40 | | | | | | | | | | | | | | |
| Marseille | | | 10 | 48 | | | | | | | | | | | | | |
| Urbino | | | | 70 | | 18 | | | | | | | | | | | 12 |
| Messina | | | | | 24 | 10 | | | 12 | | | | | | | | 12 |
| Germany | | | | | 24 | | | | 12 | | | | | | | | |
| Qualandro | | | | | | | | | | | 30 | | | | | | |
| Civitella | | | 25 | | | | | | | | 30 | | | | | | - |
| | | | 25 | | | | | | | | | | | | | | - |
| <u>Livorno</u> Trieste | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| Pietrasanta | | | | | | | | | | | | | | | | | |
| France | | | | | | - 0.4 | | | | | | | | | | | |
| Madrid | | | | | | 24 | | 10 | | | | | | | | | |
| Faenza | | | | | | | | 18 | | | | | | | | | |
| Città della Pieve | | | | | | | | | | | | | | | | | |
| Dresden | | | | | | | | | | | - | | 12 | - | | | |
| Pisa | | | | | | | - | | | | | | | - | | | |
| Milan | | | 12 | | | | | | | | | | | - | | | |
| Paris | | | | | | 12 | | | | | | | | | | | |
| Scaricalasino | | | | | | | 6 | | | | | | | | | | |
| London | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| total | 1,692 | 2,326 | 3,046 | 2,652 | 2,199 | 2,910 | 2,377 | 2,982 | 1,755 | 2,008 | 2,790 | 2,078 | 1,407 | 2,015 | 1,656 | 2,028 | 2,115 |

| | 1746 | 1747 | 1748 | 1749 | 1750 | 1751 | 1752 | 1753 | 1754 | 1755 | 1756 | 1757 | 1758 | 1759 | 1760 | 1761 | 1762 |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|------|------|-------|------|
| Rome | 1,578 | 1,040 | 1,326 | 1,924 | 1,644 | 1,504 | 732 | 1,062 | 720 | 494 | 672 | 882 | 1,158 | 528 | 504 | 658 | 132 |
| Siena | 343 | 290 | 135 | 169 | 216 | 216 | 348 | 312 | 420 | 384 | 192 | 240 | 246 | 258 | 318 | 282 | |
| Lisbon | 108 | 64 | 598 | | | | 0.0 | 0.2 | | | .02 | | | 200 | 0.0 | | |
| Perugia | 36 | 60 | 108 | 64 | 36 | 24 | 56 | 24 | 12 | 12 | | | | | | | |
| Città di Castello | 36 | | 36 | 12 | | 122 | 66 | 24 | | 12 | 12 | 18 | 30 | 36 | 12 | 12 | |
| Genoa | 72 | | 24 | 24 | | 36 | | | | | | | | | | | |
| Bologna | 42 | 6 | | 7 | | | | 144 | | 6 | | | | | | | |
| Naples | | | | 12 | 12 | | | | | | 15 | | | | | 6 | |
| Chitignano | | 24 | 24 | 21 | 24 | | 24 | | 18 | | | | | | | | |
| Ferrara | | | 24 | | | | | | | | | | | | | | |
| Venice | 18 | 12 | 114 | | | | | | | | | | 24 | | | | |
| Viterbo | 60 | | | | | | | | 12 | | 12 | | | | | | |
| Vienna | - " | | 33 | 24 | | | 6 | | | | 144 | | | | | 48 | |
| Vernio | | | - 55 | | | | | | | | | | | | | 10 | |
| Piombino | 26 | | 84 | | 12 | | | | | | | | | | | | |
| Lucca | 50 | | - 07 | | 12 | | | | | | | | | | | | |
| Civitavecchia | - 30 | | | | | | 40 | | | | | | | | | | |
| Palermo | | | | | | | 40 | | | | | | | | | | |
| Constantinople | | | | | | | | | | | | | | | | 144 | |
| Forlì | | | | | | | | | | | | | | | | 144 | |
| | | 10 | | | | | | | | | 10 | 04 | | | | | |
| Portolongone | | 18 | | | | | | | | | 12 | 24 | | | | | |
| Modena | | | | | | | | | 10 | | | | | | | | |
| Orbetello | | | | 0.4 | | | | | 12 | | | | | | | | |
| Spain | | | | 24 | 40 | | | | | | | | | | | | |
| Viareggio | | | | | 40 | 0.4 | 60 | | | | | | | | | | |
| Orvieto | | | | | | 24 | | | | | | 12 | | | | | |
| Malta | | | | | | | | | | | | | | | | | |
| Cadiz | | | | | | | | | | | | | | | 24 | | |
| Ancona | | | | | | | | | | | | | | | | | |
| Pesaro | | | | | | | | | | | | | | | | | - |
| Portugal | | | | | | | | | 60 | | | | | | | | |
| Cologne | | | | | | | | | | | | | | | | 12 | |
| Marseille | | | | | | | | | | | | | | | | | |
| Urbino | | 12 | | | | | | | | | | | | | | | |
| Messina | | | | | | | | | | | | | | | | | |
| Germany | | 34 | | | | | | | | | | | | | | | |
| Qualandro | | | | | | | | | | | | | | | | | |
| Civitella | | | | | | | | | | | | | | | | | - |
| Livorno | | | 12 | | 12 | | | | | | | | | | | | |
| Trieste | | | | | | 24 | | | | | | | | | | | |
| Pietrasanta | | | | | | | 24 | | | | | | | | | | |
| France | | | | | | | | | | | | | | | 24 | | |
| Madrid | | | | | | | | | | | | | | | | | |
| Faenza | | | | | | | | | | | | | | | | | |
| Città della Pieve | | 16 | | | | | | | | | | | | | | | |
| Dresden | | | | | | | | | | | | | | | | | |
| Pisa | | | | | | | | | | 12 | | | | | | | |
| Milan | | | | | | | | | | | | | | | | | |
| Paris | | | | | | | | | | | | | | | | | |
| Scaricalasino | | | | | | | | | | | | | | | | | |
| London | | | | | | | | 4 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| total | 2,369 | 1,576 | 2,518 | 2,281 | 1,996 | 1,950 | 1,356 | 1,570 | 1,254 | 920 | 1,059 | 1,176 | 1,458 | 822 | 882 | 1,162 | 132 |

Minchiate packs sent from Florence to various places in the years 1729-1762 (italic characters used for places outside Italy)

| place | total | place | total | |
|-------------------|--------|------------------|--------|--|
| Rome | 45,140 | Cadiz | 90 | |
| Siena | 6,989 | Ancona | 66 | |
| Lisbon | 1,518 | Pesaro | 66 | |
| Perugia | 1,385 | Portugal | 60 | |
| Città di Castello | 1,306 | Cologne | 52 | |
| Genoa | 656 | Marseille | 48 | |
| Bologna | 537 | Urbino | 42 | |
| Naples | 449 | Messina | 36 | |
| Chitignano | 387 | Germany | 34 | |
| Ferrara | 380 | Qualandro | 30 | |
| Venice | 354 | Civitella | 25 | |
| Viterbo | 346 | Livorno | 24 | |
| Vienna | 283 | Trieste | 24 | |
| Vernio | 276 | Pietrasanta | 24 | |
| Piombino | 212 | France | 24 | |
| Lucca | 182 | Madrid | 24 | |
| Civitavecchia | 152 | Faenza | 18 | |
| Palermo | 150 | Città della Piev | e 16 | |
| Constantinople | 144 | Dresden | 12 | |
| Forlì | 144 | Pisa | 12 | |
| Portolongone | 120 | Milan | 12 | |
| Modena | 114 | Paris | 12 | |
| Orbetello | 110 | Scaricalasino | 6 | |
| Spain | 108 | London | 4 | |
| Viareggio | 100 | | | |
| Orvieto | 100 | | | |
| Malta | 96 | total | 62,499 | |

Minchiate

The previous tables record the relevant information on card packs shipped to foreign states and countries, or coming from abroad. In a few cases, the cards are indicated as just being in transit through Tuscany, from one state to another. As for their kind, we can be certain that common cards were the exception and *Minchiate* the rule. This is not unexpected, if one considers that *Minchiate* was the typical Florentine card pack; studies with detailed information on the production of playing cards in Florence have recently been published on the web¹¹ and collected in a book.¹²

What might be unexpected is that Florence was still a major source for this particular production at the time, because we know that the *Minchiate* pack was by then being produced in other towns too, at least in Bologna and Rome. Once a fashion for playing *Minchiate* became established in a given town where there were active cardmakers, the task of producing pack locally would not be too difficult for them. What we find, however, is that Florentine production was still active and had a wide-ranging market.

Almost all *Minchiate* packs recorded came from Florence, with just a few from Bologna. Of interest is the name *Germini*, which is often still used for them by Molinelli, who also often used the old terms of *para* or *paia* for packs, instead of *mazzi*.

^{11.} See trionfi.com/evx-franco-pratesi.

^{12.} Pratesi 2018.

Other cards

As for the packs of ordinary cards that we find recorded, they can be separated into two categories, those of Florentine production and those arriving from abroad. Apart from a few exceptions, all the ordinary cards coming from Florence were those made in Florence by Molinelli and sent to Siena without being stamped. They were usually sent together with *Minchiate*, but were recorded separately. There were many more of them than the *Minchiate* packs, clearly indicating that the game of *Minchiate* involved a minority of Sienese players, as indeed was the case in Florence itself.

The individual shipments to Siena are recorded along with the usual shipments abroad. However, their character was different. It was an established tradition for the Siena territory that the duties on playing cards were attributed to the *Casino dei Nobili*, and the corresponding documents can still be found in the archive of the local *Circolo degli Uniti*.¹³ The records of the shipments to Siena have not been copied in the lists below, and only the total number of *Minchiate* packs is reported; this is very high, second only to those sent to Rome.

In Siena they had an independent way of controlling the playing-card trade and the corresponding taxes. Molinelli was the corresponding Florentine card-maker; he was also the concession holder for Tuscany. Different from other places, the information on Siena includes data on ordinary cards; in this special case, we can thus deduce the fraction of *Minchiate* with respect to all playing-cards traded. We can also verify how rapidly the French suits replaced the Italian suits in the Florentine cards.

The Florentine 'ordinary' cards sent to Siena were differently indicated, but we can easily imagine that sometimes a different attribute denoted the same kind of cards. Two such attributes could be assigned to any kind of Florentine cards that were different from *Minchiate*, "fine" and "basse". However, it seems that here "fine" was mostly applied to cards with Italian suits, whereas "basse" was used mostly for cards with French suits.

Easier to understand is when they are indicated as "picche e fiori" (or "picche e cuori") for the French and "spade e bastoni" for the Italian suits. The attribute "francesi" could be used for cards coming from abroad, but also from Florence. Possibly, some difference could be indicated by the attribute "alla francese" that we find for similar cards made in Bologna. Similarly, cards made in Bologna and indicated as "da ombre" or "da tresette" could be variants of the Italian and French suits respectively – if they did not exactly correspond to those made in Florence.

Sometimes the 'ordinary' cards are indicated without any specific attribute, just as playing cards, "carte", or "carte da gioco". This occurs mainly in the last years of the period, when the "picche e fiori" model practically became the only kind sent to Siena.

Some attention is required for the attribute "forestiere" assigned to some of these cards. If we think of its meaning as 'foreign' in terms of today, this attribute might be interpreted as 'coming from abroad', and France can be suspected as the only provenance. However, the term could equally well be attributed to any state outside of Tuscany, and thus the cards in question could arrive from nearer at hand. If they arrived through Leghorn, they could have been produced in France, but also in Finale Ligure (as indicted in some cases) or Oneglia, or other little states in which we know that the production of playing cards was flourishing at the time. Sometimes the number of packs is not

13. Pratesi 2015, pp. 241-246.

indicated, especially for foreign cards in transit; in these cases we find a record of the weight of the sealed box in transit instead of the number of packs it contained.

A very special case is represented by the appearance of *tarocchi* in these lists. This only occurs once, in 1753, for a shipment from Bologna to Florence, then forwarded from Florence to Messina. This entry confirms that the game was not currently played in Florence: evidently, these cards were not addressed to Florentine players. The attribute attached to these tarots, "alla milanese", is interesting; although they came from Bologna, they were not the local *tarocchino bolognese* but apparently the seventy-eight-card pack used in Northern Italy, and especially in Milan.

Further details

As for the kinds of the cards, these cards were typically Florentine; a different production expressly addressed to various places, with ad hoc patterns and figures, did not exist at the time. We must also take the playing cards from Bologna into account, however. It is known that cardmakers were very active in Bologna, and several 'Florentine' *Minchiate* of the time that can be found in public and private collections are known to have arrived from there. This research provides confirmation of the fact, though *Minchiate* from Bologna occur only as an exception.

Before this find, one might even have supposed that in the 18th century Bologna was the main source of *Minchiate* for all the places where the game flourished. Even now, it is not possible to determine the fraction of *Minchiate* produced in Florence, Rome, Bologna, or any other manufacturing centre – for the moment, we must be satisfied with complete knowledge of Florentine exports at the time.

Destinations

What is certain is that Florence, the town of origin, had not lost its *Minchiate* tradition. The record of Florentine cards shipped to distant countries can also be considered a kind of confirmation. The many towns cited as trading destinations confirm that by then *Minchiate* was enjoying a kind of simultaneous vogue in several countries, in addition to their main destination, Rome, where we know that the game was flourishing. It is apparent that this did not reach the majority of the population in these countries, because the number of packs shipped was usually small. This may confirm that players were restricted to the higher social classes, to the courts in particular (as most card historians still imagine to have occurred in the case of *Trionfi* in the 15th century). Malta too may be of some interest as a destination, considering that the island was ruled by the Knights Hospitaller.

In a few cases, the town is not mentioned, only the country, such as France, Spain, or Germany. This may be too vague for us, especially in the case of Germany, where the actual places of destination could be located anywhere in the country. Most European capital cities are present, though only Lisbon receives a surprisingly great number of *Minchiate* packs, second only to Rome.

Destination towns range from the easily predictable to the highly unexpected. Shipments to France are few (probably due to local production satisfying demand for *Minchiate* packs), and only Paris and Marseille are mentioned as towns of destination, with a few packs each. Spain, Madrid in particular, is

also present in the lists; Cadiz is evocative, suggestive of America as a possible but certainly unusual destination for Florentine *Minchiate*. Somewhat easier to expect could be the northern destinations outside of Italy, such as Vienna, Cologne, Dresden, or more generally Germany. We actually have information on the playing of *Minchiate* in these places, although from somewhat later on; in particular, the booklet published in Dresden in 1798 deals with the rules of *Minchiatta*, explicitly indicated as a new game, whereas here we find a dozen packs already being sent there from Florence in 1741.

Within Italy, the southern destinations of Naples, Messina, and Palermo may be significant. The fundamental result is that again a capital city is involved, because we find Rome as the addressee for roughly two thirds of the entire Florentine export. As in most other cases, it is hard to establish whether Rome was actually the final destination, or if a proportion of the *Minchiate* sent to Rome was forwarded to other places. What is certain is that a significant number of *Minchiate* packs were also addressed to minor centres of the Papal State.

We also find several places located just a few miles outside Tuscany, or even in marginal territories of Tuscany itself. In some cases, they belonged to fiefs ruled by noblemen, such as Chitignano, where Count Ubertini held sway. Some smuggling may have gone on, but the number of packs involved was rather limited and may be better explained if related to a local tradition of playing the game, such as the enjoyment to be gained from the privilege of using unstamped cards. Some of the minor places mentioned have changed name in the meantime, such as Scaricalasino now Monghidoro, or Portolongone on the Island of Elba, now Porto Azzurro. Qualandro is plausibly associated to the castle of Montequalandro, near Tuoro sul Trasimeno. Other minor places can still be found in any atlas or directory; with the possible exception of Civitella, a name that may correspond to various small towns, they could all be located without difficulty. The real problem is to understand why *Minchiate* were sent there.

A noteworthy number of destinations are coastal locations. They may in part correspond to stages for further shipment. It is somewhat surprising to find that they include Viareggio, which only later became a renowned vacation resort; at the time, however, it was the only place on the seaside available to the citizens of the republic of Lucca and the land nearby was already subject to reclamation work.

The cumulative Minchiate exports

The essential information from the whole book examined is reported in the following tables. The fact that an almost six-hundred-page book can be summarised to such an extent should not lead us to undervalue the importance of this new information. It shows that an average of about two thousand packs of *Minchiate* were exported in each year, for one third of the 18th century.

The information on *Minchiate* summarized in the tables only concerns packs exported, and at the time the game was still a favourite one in Tuscany. By the way, in many places where most card games were forbidden, the playing of *Minchiate* was allowed, or at least a lower duty had to be paid for it to be authorized. The main difference by comparison with previous times is that in the 18th century *Minchiate* enjoyed some popularity in towns other than Florence, starting with Rome – as these records now confirm. Clearly, at the time, Rome was a more efficient centre for the further spread of the game than Florence itself.

Abbreviation

ASFI

Florence, Archivio di Stato.

Bibliography

Addobbati 2002 Andrea Addobbati, *La festa e il gioco nella Toscana del Settecento*, Edizioni Plus, Pisa.

ALSCHER 2003

HANS-JOACHIM ALSCHER, Tarock, mein einziges Vergnügen: Geschichte eines europäischen Kartenspiels, Brandstätter, Vienna.

Depaulis 2013

THIERRY DEPAULIS, Le tarot révélé: une histoire du tarot d'après les documents, Musée suisse du jeu, La Tour-de-Peilz.

DUMMETT 1980

MICHAEL DUMMETT, *The Game of Tarot: from Ferrara to Salt Lake City*, Duckworth, London.

DUMMETT-MCLEOD 2004
MICHAEL DUMMETT and JOHN
MCLEOD, A History of Games Played
With the Tarot Pack. Vols. 1 and 2,
Mellen Press, Lampeter.

Pratesi 2015 Franco Pratesi, *Giochi di carte* nel Granducato di Toscana, Aracne, Ariccia (Rome).

Pratesi 2018

Franco Pratesi, *Playing Card Production in Florence*, Youcanprint self-publishing, Tricase (Lecce).

REGELN 1798

Das Minchiatta-Spiel, oder Regeln dieses neuen Kartenspiels, mit Exempeln erläutert, Waltherische Hofbuchhandlung, Dresden.

REGOLE 1830 Regole delle Minchiatta, Dresden.

Abbreviations

for the cards

+ the packs recorded after this sign are not *Minchiate*

af "alla francese"

bol "bolognesi" bs "basse"

c "carte" or "carte da gioco"

fi "fini" or "fine" for "forestiere" fra "francesi"

om "da ombre"

pf "picche e fiori", or "picche e cuori"

sb "spade e bastoni"

tm "tarocchi alla milanese"

ts "da tressette"

for Florentine makers

MOL Molinelli

PIA Piattoli

ROS Rossi

if coming from abroad, either the place of production

BOL Bologna FIN Finale Ligure

FRA Francia

or that of the customs house

FIR Florence

LIV Livorno

Appendix. The yearly exports and imports of Minchiate cards

The individual shipments by Molinelli to Siena have not been included in the following lists, because they are different in character to exports to foreign places. A minority of the records involve the import or transit of playing cards; for these items, italic characters have been used in the lists. Several abbreviations have been used in order to shorten the records (see the list to the left).

The *Appendix* includes a table for each year recorded in the manuscript. The list is in chronological order. In the first half of the century, for the dates earlier than 25th March, the year *ab Inc.* has been changed into the following one, according to current usage.

The second column contains the number of the corresponding folio in the manuscript. Then, the Florentine maker of the cards is always indicated, often either Francesco Rossi (here marked as ROS) or Antonio Giovanni Molinelli (MOL). Later on, the same abbreviation is used for other members of the same family, who succeded them in the production and trade. In the last years of the records, Benedetto Piattoli (PIA) appears as a third Florentine cardmaker, together with the two already mentioned.

The records in the register usually refer to dozens of packs; in some cases, just packs or fractions of dozens are indicated – here, numbers of packs have been used everywhere. If other cards were shipped or received together with or instead of *Minchiate*, they are indicated separately in the yearly tables after a '+' sign.

| 1729 | | | | Oct 31 | 17r | ROS | 40 | Rome | Dec 29 | 33v | MOL | 24 | Perugia |
|-------------------------|------------|----------|-------------------|------------------|--------------|-----|-----------|-------------------|-----------------|------------|------------|-----------|-------------------|
| Jul 21 1r | ROS | 48 | Rome | Nov 18 | 17v | ROS | 108 | Rome | 1732 | | | | |
| Jul 23 1r | MOL | 6 | Perugia | Nov 22 | 17v | ROS | 60 | Rome | Jan 5 | 36r | ROS | 96 | Rome |
| Jul 29 1v | MOL | 72 | Rome | Dec 4 | 18r | ROS | 36 | Vernio | Jan 19 | 36r | ROS | 60 | Rome |
| Aug 6 1v | MOL | 24 | Viterbo | Dec 6 | 18r | ROS | 72 | Rome | Jan 26 | 36v | ROS | 12 | Pesaro |
| Aug 6 2r | MOL | 96 | Rome | Dec 7 | 18v | MOL | 48 | Rome | Feb 6 | 36v | ROS | 18 | Città di Castello |
| Aug 12 2r | ROS | 36 | Rome | Dec 18 | 19r | ROS | 24 | Chitignano | Feb 8 | 37r | ROS | 24 | Rome |
| Aug 27 2v | MOL | 6 | Perugia | Dec 23 | | ROS | 96 | Rome | Feb 16 | 37v | MOL | 36 | Vernio |
| Aug 27 2v | ROS | 48 | Rome | Dec 30 | 19v | ROS | 72 | Rome | Mar 15 | 37v | MOL | 72 | Rome |
| Aug 27 3r | MOL | 72 | Viterbo | 1731 | 00" | | 40 | 0-1 | Mar 21 | 38r | ROS | 12 | Rome |
| Aug 30 3r | MOL | 24 | Rome | Jan 5 | 20r | MOL | 40 | Cologne | Mar 23 | | MOL | 108 | Rome |
| Sep 9 3v Sep 10 4r | ROS | 24 96 | Viterbo Rome | Jan 19 Jan 27 | 20r 20v | MOL | 96 108 | Rome Rome | Mar 29 Apr 4 | 38v 38v | ROS | 72 72 | Rome Lucca |
| Sep 10 4r Sep 15 4r | ROS MOL | 24 | Rome | Mar 3 | 20v 21r | ROS | 12 | Malta | Apr 4 Apr 4 | 39r | MOL ROS | 60 | Perugia |
| Sep 13 41 Sep 22 4v | ROS | 18 | Rome | Mar 3 | 21r | ROS | 108 | Rome | Apr 4 Apr 4 | 39r | MOL | 12 | Naples |
| Sep 22 4v | ROS | 24 | Vienna | Mar 10 | 21v | MOL | 12 | Naples | Apr 18 | 39v | ROS | 24 | Malta |
| Sep 24 5r | ROS | 6 | Rome | Mar 10 | 21v | ROS | 48 | Rome | Apr 19 | 39v | ROS | 96 | Rome |
| Oct 7 5r | MOL | 6 | Perugia | Mar 10 | 22r | ROS | 72 | Rome | Apr 29 | 40r | MOL | 24 | Malta |
| Oct 15 5v | ROS | 96 | Rome | Mar 19 | 22r | ROS | 24 | Rome | Apr 30 | 40r | ROS | 72 | Rome |
| Oct 27 5v | MOL | 12 | Naples | Mar 20 | | ROS | 132 | Ferrara | May 13 | 40v | MOL | 6 | Città di Castello |
| Oct 29 6r | MOL | 96 | Rome | Mar 31 | 23r | ROS | 96 | Rome | May 13 | 40v | ROS | 48 | Marseille |
| Nov 12 6v | ROS | 48 | Rome | Apr 14 | 23r | ROS | 84 | Rome | May 24 | 41r | MOL | 6 | Perugia |
| Nov 18 7r | ROS | 96 | Rome | Apr 14 | 23v | ROS | 36 | Rome | May 29 | 41r | ROS | 72 | Rome |
| Nov 26 7r | MOL | 48 | Rome | May 9 | 23v | ROS | 12 | Rome | May 31 | 41v | MOL | 18 | Modena |
| Nov 29 7v | ROS | 36 | Bologna | May 10 | 24r | MOL | 125 | Rome | Jun 5 | 41v | ROS | 18 | Genoa |
| Dec 17 7v | ROS | 360 | Rome | May 12 | 24r | ROS | 84 | Rome | Jun 28 | 42r | ROS | 96 | Rome |
| Dec 22 8r | MOL | 6 | Città di Castello | May 12 | 24v | MOL | 6 | Ancona | Jul 5 | 42r | ROS | 84 | Rome |
| Dec 22 8v | ROS | 24 | Rome | May 18 | 24v | MOL | 12 | Milan | Jul 10 | 43r | MOL | 18 | Genoa |
| Dec 24 8v | ROS | 96 | Rome | May 30 | 25r | ROS | 25 | Civitella | Jul 10 | 43r | ROS | 96 | Rome |
| 1730 | | | | Jun 8 | 25r | MOL | 48 | Rome | Aug 2 | 43v | ROS | 96 | Rome |
| Jan 13 9r | MOL | 12 | Perugia | Jun 9 | 25v | MOL | 72 | Rome | Aug 14 | 43v | ROS | 84 | Rome |
| Jan 14 9r | ROS | 72 | Rome | Jun 16 | 26r | ROS | 84 | Rome | Aug 21 | 44r | ROS | 24 | Rome |
| Jan 21 9v | ROS | 48 | Rome | Jun 22 | 26r | ROS | 72 | Rome | Aug 26 | | MOL | 48 | Rome |
| Jan 27 9v | ROS | 30 | Ferrara | Jun 27 | 26v | ROS | 24 | Modena | Aug 30 | | ROS | 24 | Città di Castello |
| Jan 28 10r | MOL | 72 | Rome | Jul 9 | 26v | ROS | 12 | Città di Castello | Sep 12 | 44v | ROS | 50 | Rome |
| Feb 17 10r | ROS | 36 | Rome | Jul 14 | 27r | ROS | 72 | Rome | Sep 12 | | ROS | 15 | Genoa |
| Feb 18 10v Mar 9 10v | ROS | 72 72 | Rome | Jul 21 | 27r | ROS | 84 18 | Rome | Sep 20 | | ROS | 168 50 | Naples |
| Mar 10 11r | ROS MOL | 24 | Lisbon Spain | Aug 3 Aug 13 | 27v 27v | ROS | 8 | Rome Rome | Sep 20 Oct 3 | 45v | ROS | 12 | Ferrara Rome |
| Mar 11 11r | ROS | 40 | Città di Castello | Aug 15 Aug 25 | 27 v 28 r | ROS | 132 | Rome | Oct 8 | 46r | ROS | 96 | Rome |
| Mar 15 11v | MOL | 24 | Perugia | Sep 6 | 28r | ROS | 12 | Rome | Oct 17 | 46r | ROS | 84 | Rome |
| Mar 30 11v | ROS | 6 | Venice | Sep 6 | 28v | ROS | 4 | Vienna | Oct 17 | 46v | ROS | 36 | Vernio |
| Apr 8 12r | MOL | 12 | Rome | Sep 6 | 28v | MOL | 36 | Malta | Oct 25 | 47r | ROS | 120 | Rome |
| Apr 13 12v | MOL | 72 | Rome | Sep 10 | 29r | MOL | 12 | Perugia | Nov 3 | 47r | ROS | 60 | Rome |
| May 27 12v | ROS | 72 | Rome | Sep 12 | 29r | ROS | 60 | Rome | Nov 8 | 47v | MOL | 12 | Rome |
| Jun 16 13r | MOL | 84 | Vernio | Sep 22 | | ROS | 96 | Rome | Nov 15 | 47v | ROS | 120 | Rome |
| Jun 22 13v | MOL | 72 | Rome | Sep 24 | 29v | ROS | 24 | Chitignano | Nov 20 | 48r | ROS | 95 | Rome |
| Jun 30 13v | ROS | 96 | Rome | Sep 28 | 30r | ROS | 72 | Rome | Nov 22 | 48r | ROS | 48 | Rome |
| Jul 8 14r | ROS | 72 | Rome | Oct 6 | 30r | ROS | 84 | Rome | Dec 16 | 48v | ROS | 24 | Perugia |
| Jul 16 14v | ROS | 72 | Rome | Oct 10 | 30v | ROS | 72 | Perugia | Dec 20 | 48v | ROS | 36 | Chitignano |
| Jul 29 14v | MOL | 18 | Lisbon | Oct 27 | 30v | ROS | 72 | Rome | Dec 23 | 49r | MOL | 18 | Orbetello |
| Jul 29 15r | MOL | 72 | Rome | Nov 8 | 31r | ROS | 12 | Città di Castello | 1733 | | | | |
| Aug 5 15r | ROS | 72 | Rome | Nov 10 | 31r | ROS | 84 | Rome | Jan 16 | 51r | MOL | 6 | Perugia |
| Aug 10 15v | ROS | 72 | Rome | Nov 26 | | MOL | 6 | Perugia | Jan 24 | 51r | MOL | 36 | Rome |
| Aug 19 15v | ROS | 96 | Rome | Nov 26 | | ROS | 60 | Palermo | Jan 31 | 51v | MOL | 21 | Rome |
| Sep 11 16r | MOL | 12 | Naples | Nov 27 | | ROS | 12 | Orvieto | Feb 21 | | MOL | 12 | Naples |
| Sep 30 16r | ROS | 12 | Perugia | Dec 14 | | ROS | 96 | Rome | Feb 23 | | MOL | 24 | Piombino |
| Oct 2 16v | MOL | 20 | Orbetello | Dec 15 | | ROS | 72 | Rome | Feb 28 | | ROS | 96 | Rome |
| Oct 6 16v | ROS | 12 | Città di Castello | Dec 20 | | ROS | 60 | Rome | Mar 6 | 52v | MOL | 60 | Spain |
| Oct 13 17r | ROS | 84 | Rome | Dec 22 | 33r | MOL | 30 | Rome | Mar 7 | 53r | ROS | 84 | Rome |

| Mar 14 | 53r | ROS | 72 | Rome | Sep 4 | 72r | ROS | 12 | Naples | Dec 24 | 91v | ROS | 120 | Rome |
|--------|-----|-----|-----|-------------------|---------|-----|-----|-------|-------------------|--------|------|-----|-----|-------------------|
| Mar 16 | 53v | MOL | 6 | Cadiz | Sep 17 | 72r | ROS | 108 | Rome | 1736 | | | | |
| Mar 21 | 54r | MOL | 6 | Perugia | Sep 25 | | ROS | 120 | Rome | Jan 13 | 92r | MOL | 12 | Perugia |
| Mar 27 | 54r | MOL | 6 | Naples | Oct 9 | 72v | MOL | 76 | Civitavecchia | Jan 14 | 92v | ROS | 72 | Rome |
| | 54v | MOL | 12 | Viterbo | Oct 11 | 73r | MOL | 24 | Rome | Jan 19 | 92v | MOL | 46 | Rome |
| Apr 4 | 54v | ROS | 96 | Rome | Oct 13 | 73r | MOL | 14 | Rome | Jan 21 | 93r | ROS | 12 | Città di Castello |
| Apr 14 | 55r | MOL | 54 | Rome | Oct 15 | 73v | ROS | 18 | Urbino | Feb 5 | 93r | MOL | 96 | Rome |
| Apr 18 | 55r | ROS | 72 | Rome | Oct 16 | 73v | ROS | 18 | Genoa | Feb 11 | 93v | ROS | 72 | Rome |
| Apr 24 | 55v | MOL | 24 | Orbetello | Oct 16 | 74r | ROS | 72 | Rome | Feb 18 | 94r | ROS | 72 | Rome |
| Apr 30 | 55v | ROS | 48 | Rome | Oct 19 | 74r | ROS | 12 | Paris | Feb 29 | 94v | MOL | 72 | Genoa |
| May 9 | 56r | MOL | 24 | Perugia | Oct 19 | 74v | MOL | 12 | Bologna | Mar 6 | 94v | ROS | 12 | Genoa |
| May 9 | 56r | ROS | 72 | Rome | Oct 21 | 74v | MOL | 36 | Rome | Mar 10 | 95r | ROS | 144 | Rome |
| May 23 | 56v | MOL | 12 | Perugia | Oct 22 | 75r | ROS | 120 | Rome | Mar 10 | 95r | MOL | 168 | Rome |
| Jun 1 | 56v | ROS | 72 | Lisbon | Oct 29 | 75r | MOL | 12 | Rome | Mar 24 | 95v | ROS | 120 | Rome |
| Jun 12 | 57r | ROS | 36 | Vernio | Nov 5 | 75v | MOL | 18 | Pesaro | Mar 31 | 96r | ROS | 120 | Rome |
| Jun 13 | 57v | ROS | 84 | Rome | Nov 6 | 76r | MOL | 50 | Rome | Apr 7 | 96v | MOL | 24 | Lisbon |
| Aug 8 | 57v | ROS | 72 | Ferrara | Nov 20 | 76r | MOL | 12 | Perugia | Apr 11 | 96v | ROS | 72 | Rome |
| Aug 8 | 58r | MOL | 72 | Rome | Nov 27 | 76v | ROS | 120 | Rome | Apr 28 | 96v | ROS | 96 | Rome |
| Aug 14 | 58v | ROS | 72 | Rome | Dec 14 | 76v | ROS | 48 | Vernio | May 4 | 97r | ROS | 120 | Rome |
| Aug 29 | 58v | ROS | 18 | Rome | Dec 18 | 77r | ROS | 90 | Rome | May 11 | 97r | ROS | 36 | Civitavecchia |
| Sep1 | 59r | ROS | 24 | Genoa | Dec 24 | 77r | ROS | 72 | Rome | May 17 | 97v | MOL | 36 | Genoa |
| Sep 5 | 59v | ROS | 72 | Rome | Dec 30 | 77v | ROS | 120 | Rome | May 18 | 97v | ROS | 60 | Bologna |
| Sep 19 | 59v | ROS | 72 | Rome | 1735 | | | | | May 24 | 98r | ROS | 216 | Rome |
| Sep 22 | 60r | MOL | 80 | Rome | Jan 8 | 79r | ROS | 18 | Naples | Jun 2 | 98v | ROS | 120 | Rome |
| Sep 26 | 60v | MOL | 12 | Pesaro | Feb 4 | 79r | ROS | 40 | Rome | Jun 5 | 98v | MOL | 24 | Perugia |
| Oct 10 | 60v | MOL | 12 | Naples | Feb 4 | 79v | ROS | 120 | Rome | Jun 8 | 99r | ROS | 120 | Rome |
| Oct 10 | 61r | ROS | 12 | Pesaro | Feb 11 | 79v | ROS | 36 | Rome | Jun 15 | 99r | ROS | 120 | Rome |
| Oct 12 | 61r | MOL | 40 | Rome | Feb 18 | 80r | MOL | 48 | Rome | Jun 15 | 99r | MOL | 12 | Città di Castello |
| Oct 23 | 61v | ROS | 24 | Messina | Feb 23 | 80r | MOL | 18 | Genoa | Jun 23 | 99v | MOL | 36 | Portolongone |
| Oct 30 | 61v | MOL | 12 | Genoa | Mar 2 | 80v | MOL | 84 | Genoa | Aug 8 | 100r | MOL | 6 | Rome |
| Oct 31 | 62r | ROS | 96 | Rome | Mar 17 | 81r | ROS | 72 | Rome | Aug 18 | 100v | ROS | 120 | Rome |
| Nov 5 | 62r | ROS | 84 | Rome | Mar 24 | 81v | ROS | 60 | Ferrara | Sep 19 | 100v | ROS | 24 | Naples |
| Nov 28 | 62v | ROS | 60 | Rome | Mar 29 | 81v | MOL | 50 | Rome | Sep 22 | 101r | ROS | 120 | Rome |
| Dec 12 | 63r | ROS | 144 | Rome | Mar 31 | 82r | ROS | 144 | Forlì | Oct 11 | 101v | MOL | 12 | Ancona |
| Dec 17 | 63r | MOL | 18 | Bologna | Apr 5 | 82r | MOL | 12 | Città di Castello | Oct 20 | 101v | ROS | 96 | Rome |
| Dec 24 | 63v | MOL | 120 | Venice | Apr 9 | 82v | ROS | 72 | Rome | Nov 16 | 102r | MOL | 12 | Chitignano |
| 1734 | | | | | Apr 16 | 82v | ROS | 120 | Rome | Nov 24 | 102v | ROS | 96 | Rome |
| Jan 8 | 65r | ROS | 84 | Rome | Apr 16 | 83r | ROS | 24 | Città di Castello | Nov 26 | 104r | ROS | 12 | Città di Castello |
| Jan 11 | 65r | ROS | 180 | Lisbon | Apr 16 | 83r | BOL | 100 | Viterbo | Dec 1 | 104r | ROS | 120 | Rome |
| Jan 19 | 66r | ROS | 60 | Città di Castello | Apr 21 | 83v | MOL | 18 | Città di Castello | Dec 12 | 104v | ROS | 30 | Lisbon |
| Jan 23 | 66r | MOL | 6 | Perugia | May 7 | 84r | MOL | 6 | Longone | Dec 12 | 104v | ROS | 18 | Faenza |
| Feb 1 | 66v | MOL | 30 | Piombino | May 21 | 84v | ROS | 120 | Rome | Dec 19 | 105r | MOL | 12 | Rome |
| Feb 6 | 66v | MOL | 6 | Perugia | May 21 | 84v | MOL | 12 | Perugia | Dec 29 | 105v | ROS | 96 | Rome |
| Feb 9 | 67r | ROS | 72 | Rome | May 27 | 85r | ROS | 120 | Rome | 1737 | | | | |
| Feb 11 | 67r | ROS | 60 | Chitignano | Jun 10 | 85r | BOL | +3600 | c Rome | Jan 4 | 105v | MOL | 12 | Perugia |
| Feb 13 | 67v | ROS | 96 | Rome | Jun 17 | 85v | MOL | 12 | Ancona | Jan 19 | 106r | ROS | 144 | Città di Castello |
| Feb 19 | 67v | ROS | 120 | Rome | Jun 18 | 85v | ROS | 72 | Rome | Jan 22 | 106v | MOL | 12 | Perugia |
| Mar 6 | 68r | MOL | 24 | Rome | Jun 22 | 86r | ROS | 120 | Rome | Jan 30 | 106v | ROS | 6 | Piombino |
| Mar 13 | 68r | ROS | 72 | Rome | Jul 2 | 86r | ROS | 120 | Rome | Feb 1 | 107r | MOL | 12 | Perugia |
| Mar 27 | 68v | ROS | 72 | Rome | Jul 5 | 86v | ROS | 40 | Orvieto | Feb 9 | 107v | ROS | 120 | Rome |
| Mar 30 | | MOL | 120 | Rome | Jul 16 | 86v | ROS | 72 | Rome | Feb 19 | 107v | ROS | 24 | Perugia |
| May 6 | 69r | MOL | 24 | Madrid | Aug 19 | 87r | ROS | 14 | Bologna | Mar 9 | 108r | ROS | 84 | Rome |
| May 8 | 69v | ROS | 84 | Rome | Sep 17 | | ROS | 24 | Rome | Mar 15 | 108r | ROS | 24 | Rome |
| May 8 | 69v | MOL | 36 | Orbetello | Sep 29 | | MOL | 48 | Rome | Apr 9 | 108v | ROS | 14 | Rome |
| May 18 | | ROS | 48 | Rome | Oct 7 | 89v | ROS | 25 | Rome | May 7 | 109r | MOL | 24 | Genoa |
| May 22 | | ROS | 192 | Rome | Oct 15 | 90r | ROS | 144 | Rome | May 22 | | MOL | 12 | Rome |
| Jun 22 | 70v | MOL | 72 | Rome | Oct 31 | 90r | ROS | 12 | Naples | Jun 1 | 109v | ROS | 144 | Rome |
| Aug 7 | 71r | MOL | 36 | Rome | Nov 19 | | ROS | 120 | Rome | Jun 3 | 109v | MOL | 24 | Rome |
| Aug 14 | 71v | ROS | 12 | Città di Castello | Nov 26 | | MOL | | Città di Castello | Jun 14 | 110r | MOL | 6 | Città di Castello |
| Aug 31 | | ROS | 96 | Rome | Dec 17 | | MOL | 6 | Scaricalasino | Jul 11 | 110r | ROS | 12 | Messina |
| | | | | | _ 55 ./ | | | ū | | | | | | |

| Jul 13 110 | v Ros | 24 | Rome | May 12 | 128r | MOL | 180 | Rome | Dec 12 | 1/131/ | MOL | 18 | Rome |
|-------------|--------|-----|-------------------|--------|------|-----|-----|-------------------|------------------|--------|--------|-----------|-------------------|
| Jul 27 111r | | 120 | Rome | May 16 | 128r | ROS | 96 | Rome | Dec 12 | | ROS | 24 | Perugia |
| | | | | • | | | 4 | | Dec 24 Dec 20 | | | 8 | • |
| Aug 3 111r | | 120 | Perugia | May 22 | | ROS | | Naples | | 1441 | MOL | | Perugia |
| Aug 3 111v | | 24 | Rome | May 22 | | ROS | 24 | Naples | 1741 | 111. | | 00 | D |
| Aug 8 111v | | 12 | Rome | May 23 | | ROS | 144 | Rome | Jan 28 | 144v | MOL | 36 | Rome |
| Sep 6 111v | | 12 | Rome | May 23 | | MOL | 144 | Rome | Feb 17 | 144v | ROS | 12 | Dresden |
| Sep 19 112 | | | Città di Castello | Jun 10 | 129v | ROS | 12 | Viterbo | Feb 18 | 145r | ROS | 54 | Rome |
| Sep 20 112 | 2r MOL | 6 | Piombino | Jun 13 | 130r | MOL | 12 | Perugia | Feb 25 | 145r | ROS | 144 | Rome |
| Oct 3 112 | v Ros | 96 | Rome | Jul 31 | 130r | ROS | 120 | Rome | Mar 8 | 145v | ROS | 24 | Bologna |
| Oct 17 113 | 3r Ros | 120 | Rome | Aug 11 | 130v | ROS | 24 | Città di Castello | Mar 22 | 146r | ROS | 120 | Rome |
| Oct 25 113 | 3r Ros | 36 | Rome | Sep 4 | 130v | ROS | 72 | Rome | Apr 1 | 146r | MOL | 24 | Città di Castello |
| Oct 26 113 | 8v Ros | 24 | Rome | Sep 5 | 131r | MOL | 180 | Rome | Apr 29 | 146v | ROS | 96 | Rome |
| Nov 12 114 | lr моь | 18 | Bologna | Sep 11 | 131r | ROS | 60 | Rome | May 9 | 146v | MOL | 12 | Venice |
| Nov 15 114 | r Ros | 120 | Rome | Oct 3 | 131v | ROS | 120 | Rome | May 26 | | ROS | 96 | Rome |
| Nov 23 114 | | | Perugia | Oct 24 | 132r | ROS | 72 | Rome | Jun 3 | 147r | ROS | 120 | Rome |
| Nov 28 114 | | | Città di Castello | Nov 14 | 132r | ROS | 72 | Rome | Jul 7 | 147v | ROS | 24 | Rome |
| Dec 7 115 | | | | Nov 14 | 132v | ROS | 24 | Città di Castello | Aug 11 | 147v | MOL | 24 | Perugia |
| | | 96 | Perugia | Nov 10 | 132v | | | | _ | 148r | | | = |
| Dec 14 115 | | | Rome | | | ROS | 60 | Rome | Aug 19 | | ROS | 48 | Rome |
| Dec 17 115 | | 24 | Città di Castello | Dec 4 | 132v | ROS | 12 | Naples | Aug 25 | | MOL | 60 | Rome |
| Dec 20 115 | V ROS | 120 | Rome | Dec 14 | 130r | MOL | 18 | Palermo | Sep 9 | 148v | ROS | 12 | Perugia |
| 1738 | | | | Dec 16 | 130r | MOL | 20 | Rome | Sep 23 | | MOL | 78 | Lisbon |
| Jan 8 116 | | | Rome | 1740 | | | | | Oct 13 | 149r | ROS | 96 | Rome |
| Jan 16 116 | SV ROS | 84 | Rome | Jan 2 | 133v | ROS | 120 | Rome | Oct 21 | 149v | ROS | 120 | Rome |
| Jan 24 116 | SV ROS | 120 | Rome | Jan 15 | 134r | MOL | 48 | Rome | Nov 10 | 149v | ROS | 24 | Rome |
| Feb 15 117 | r MOL | 216 | Rome | Feb 6 | 134r | ROS | 144 | Rome | Dec 30 | 150r | ROS | 28 | Rome |
| Feb 22 117 | v ROS | 96 | Rome | Mar 23 | 134v | - | 32 | Naples | 1742 | | | | |
| Mar 8 117 | V ROS | 12 | Rome | Mar 28 | 135r | MOL | 14 | Città di Castello | Jan 13 | 150r | ROS | 36 | Perugia |
| Mar 15 118 | 3r ROS | 40 | Lisbon | Mar 30 | 135r | MOL | 6 | Bologna | Jan 23 | 150r | ROS | 12 | Città di Castello |
| Mar 31 118 | Br моц | 12 | Rome | Apr 3 | 135v | ROS | 96 | Rome | Feb 3 | 150v | ROS | 96 | Rome |
| Apr 5 118 | | 120 | Rome | Apr 4 | 135v | MOL | 12 | Lisbon | Mar 2 | 150v | ROS | 60 | Lucca |
| Apr 26 118 | | 72 | Lisbon | Apr 5 | 135v | MOL | 30 | Rome | Mar 3 | 151r | ROS | 48 | Rome |
| Apr 30 119 | | 120 | Rome | Apr 9 | 136r | - | 240 | Rome | Mar 19 | 151r | MOL | 24 | Lisbon |
| • | | 120 | Città di Castello | • | | | 12 | Modena | | 152r | | 120 | Rome |
| May 21 119 | | | | Apr 26 | 136r | ROS | | | Apr 13 | | ROS | | |
| May 29 120 | | 120 | Rome | May 6 | 136v | ROS | 96 | Rome | May 18 | 152r | ROS | 96 | Rome |
| Jun 14 120 | | 120 | Rome | May 14 | 136v | ROS | 96 | Rome | May 18 | 152v | ROS | 180 | Rome |
| Jul 12 120 | | 12 | Genoa | May 21 | 136v | ROS | 12 | Perugia | Jun 2 | 152v | ROS | 60 | Rome |
| Jul 19 121 | | | Viterbo | May 28 | | MOL | 12 | Perugia | Jun 8 | 152v | LIV | +2 casse | e for Florence |
| Jul 31 121 | 1r ROS | 12 | Città di Castello | Jun 4 | 137r | MOL | 6 | Perugia | Jun 9 | 153r | MOL | 26 | Rome |
| Aug 14 121 | lv Ros | 120 | Rome | Jun 22 | 137v | MOL | 24 | Lisbon | Jun 19 | 153r | ROS | 24 | Genoa |
| Sep 20 121 | 1v Ros | 120 | Rome | Jul 1 | 138r | MOL | 12 | Rome | Jun 22 | 153r | ROS | 60 | Rome |
| Oct 3 122 | 2r Ros | 60 | Modena | Jul 16 | 138v | ROS | 96 | Rome | Jun 30 | 153v | ROS | 72 | Palermo |
| Oct 24 122 | 2r Ros | 144 | Rome | Jul 23 | 138v | MOL | 6 | Lisbon | Jul 3 | 153v | FRA | +2 cass | e pf Bologna |
| Nov 12 122 | 2v Ros | 24 | Rome | Jul 23 | 139r | MOL | 12 | Perugia | Jul 28 | 154r | ROS | 24 | Rome |
| Nov 15 122 | 2v моL | 24 | Bologna | Jul 30 | 139r | ROS | 144 | Rome | Aug 11 | 154r | ROS | 192 | Rome |
| Nov 29 123 | 3r Ros | 120 | Rome | Aug 5 | 139v | MOL | 12 | Rome | Aug 17 | 154r | MOL | 24 | Bologna |
| Dec 12 123 | | 48 | Città di Castello | Aug 19 | | ROS | 120 | Rome | Aug 23 | | MOL | 24 | Città di Castello |
| 1739 | | | | Aug 26 | | ROS | 120 | Rome | Sep 7 | 154v | MOL | 12 | Rome |
| Jan 19 124 | 4v mol | 30 | Qualandro | Sep 10 | | ROS | 24 | Città di Castello | Sep 12 | | MOL | 36 | Città di Castello |
| Feb 6 124 | | | Rome | Sep 10 | | ROS | 24 | Rome | Oct 27 | 155v | MOL | 120 | Rome |
| | | | | Sep 15 | | | | Genoa | | | | | |
| Feb 20 125 | | 120 | Rome | | | MOL | 24 | | Nov 3 | 155v | ROS | 72 | Rome |
| Mar 7 125 | | 48 | Rome | Sep 23 | | MOL | 12 | Perugia | Nov 9 | 156r | ROS | 24 | Rome |
| Mar 7 125 | | | Perugia | Oct 1 | 141r | ROS | 12 | Perugia | Nov 10 | 156r | MOL | 240 | Rome |
| Mar 9 125 | | 96 | Rome | Oct 22 | | MOL | 24 | Perugia | Dec 1 | 156v | MOL | 60 | Rome |
| Mar 14 126 | | 168 | Rome | Oct 27 | 141v | ROS | 12 | Ferrara | Dec 15 | 156v | ROS | 120 | Rome |
| Mar 28 126 | 6r Ros | 48 | Rome | Nov 2 | 142r | ROS | 72 | Rome | Dec 15 | 156v | LIV FF | RA +1 cas | ssetta Florence |
| Apr 11 126 | 6v MOL | 18 | Venice | Nov 4 | 142r | ROS | 24 | Rome | Dec 15 | 157r | ROS | 24 | Perugia |
| Apr 12 126 | 6v Ros | 120 | Rome | Nov 12 | 142r | ROS | 36 | Rome | Dec 15 | 157r | ROS | 9 | Perugia |
| Apr 18 127 | 7r ROS | 120 | Rome | Nov 16 | | MOL | 20 | Naples | 1743 | | | | |
| Apr 28 127 | | 36 | Rome | Nov 29 | | MOL | 6 | Genoa | Jan 4 | 157v | MOL | 36 | Ancona |
| Apr 30 127 | | 144 | Rome | Dec 10 | | ROS | 72 | Rome | Jan 11 | 157v | ROS | | Città di Castello |
| | | | | _ 50.0 | | | | | | | | | |

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|--------|-------|-----|--------------|----------------|--------|------|------|--------------|--------------|--------|------|-----|----------|-------------------|
| Jan 18 | 158r | ROS | 192 | Rome | Jan 23 | 173v | ROS | 12 | Perugia | Oct 29 | | ROS | 72 | Rome |
| Jan 26 | 158r | ROS | 72 | Rome | Jan 23 | 173v | MOL | 24 | Chitignano | Nov 26 | | ROS | 60 | Viterbo |
| Feb 16 | 158v | MOL | | tà di Castello | Jan 29 | 174r | ROS | 24 | Venice | Nov 26 | | MOL | 36 | Città di Castello |
| Feb 16 | 158v | MOL | 36 | Lisbon | Jan 30 | 174r | MOL | 18 | Rome | Dec 3 | 190r | ROS | 72 | Rome |
| Mar 8 | 159r | ROS | 120 | Rome | Feb 16 | 174v | MOL | 6 | Venice | Dec 16 | 190r | MOL | 48 | Rome |
| Mar 20 | | ROS | 24 | Bologna | Apr 6 | 175r | ROS | 24 | Perugia | Dec 16 | 190v | ROS | 60 | Rome |
| Mar 30 | 159r | ROS | 120 | Rome | Apr 17 | 175r | MOL | 144 | Rome | Dec 24 | 190v | ROS | 72 | Rome |
| Apr 6 | 159v | ROS | 120 | Rome | May 7 | 175v | ROS | 48 | Rome | Dec 30 | 191r | MOL | 36 | Rome |
| Apr 19 | 160r | ROS | 54 | Rome | May 22 | 175v | ROS | 120 | Rome | 1747 | | | | |
| Jun 14 | 160v | ROS | 144 | Rome | Jun 19 | 176r | MOL | 24 | Rome | Jan 21 | 191v | ROS | 96 | Rome |
| Jun 21 | 160v | MOL | 24 | Lisbon | Jun 26 | 176r | ROS | 120 | Rome | Jan 28 | 191v | ROS | 72 | Rome |
| Jul 6 | 160v | ROS | 24 | Lisbon | Jul 10 | 176v | ROS | 144 | Rome | Feb 4 | 192r | MOL | 18 | Rome |
| Jul 18 | 161r | MOL | 24 | Chitignano | Aug 11 | 176v | ROS | 24 | Piombino | Feb 10 | 192r | MOL | 24 | Rome |
| Oct 8 | 161v | ROS | 144 | Rome | Sep 2 | 177r | ROS | 12 | Rome | Feb 11 | 192v | ROS | 72 | Rome |
| Nov 20 | 162r | ROS | 60 | Rome | Sep 10 | 177r | BOL | +384 for | Livorno | Feb 21 | 192v | FIR | +1 cassa | for Bologna |
| Nov 23 | 162r | MOL | 60 | Rome | Sep 18 | 177v | MOL | 12 | Urbino | Mar 4 | 193r | ROS | 12 | Venice |
| Nov 27 | | ROS | 24 | Genoa | Sep 22 | | ROS | 60 | Rome | Mar 4 | 193r | BOL | +132 fc | |
| Dec 4 | 162v | | +2 casse for | | Sep 25 | | MOL | 72 | Rome | Mar 14 | 194r | MOL | 24 | Chitignano |
| Dec 7 | 163r | ROS | 24 | Perugia | Oct 2 | 178r | ROS | 72 | Rome | Apr1 | 194r | ROS | 12 | Perugia |
| Dec 16 | 163r | MOL | 30 | Rome | Oct 9 | 178v | ROS | 96 | Rome | | 194v | MOL | 6 | Rome |
| Dec 18 | 163v | MOL | | tà di Castello | Oct 16 | 178v | MOL | 12 | Bologna | Apr 22 | 194v | ROS | 72 | Rome |
| Dec 18 | | | +2 casse for | | Oct 10 | 178v | | 48 | _ | May 4 | 195r | | 6 | |
| 1744 | 1037 | FHA | +2 Casse 101 | IviaiCa | Oct 23 | 179r | ROS | 144 | Rome Rome | | | MOL | 12 | Bologna Rome |
| | 10.4= | | 10 acces for | | | | ROS | | | May 6 | 195r | MOL | | |
| Jan 7 | 164r | | +2 casse for | | Oct 27 | 179r | ROS | | Portolongone | May 19 | 195r | MOL | 12 | Rome |
| Jan 9 | 164r | ROS | 96 | Rome | Nov 3 | 179v | ROS | 120 | Rome | May 20 | | MOL | 12 | Urbino |
| Jan 10 | 164v | ROS | 168 | Rome | Nov 16 | 179v | MOL | 12 | Rome | May 26 | | ROS | 48 | Rome |
| Feb 7 | 164v | MOL | 12 | Lisbon | Nov 19 | 180r | MOL | 24 | Genoa | Jun 2 | 196r | ROS | 12 | Perugia |
| Feb 15 | 165r | FRA | +2 casse | Marca | Nov 19 | 180r | MOL | 12 | Pesaro | Jun 10 | 196r | ROS | 120 | Rome |
| Feb 27 | 165r | ROS | | tà di Castello | Nov 29 | 180v | ROS | 36 | Rome | Jun 10 | 196v | MOL | 48 | Rome |
| Mar 20 | | - | 6 | Rome | Nov 18 | 181r | ROS | 72 | Rome | Jun 14 | 196v | ROS | 18 | Rome |
| Mar 28 | 166r | ROS | 120 | Rome | Dec 20 | | MOL | 48 | Chitignano | Jul 22 | 197r | ROS | 48 | Rome |
| Apr 4 | 166r | LIV | +144 for | Florence | Dec 24 | | ROS | 12 | Bologna | Aug 5 | 197r | ROS | 40 | Lisbon |
| Apr 9 | 166v | ROS | 60 | Cadiz | Dec 29 | 181v | ROS | 24 | Rome | Aug 18 | 197r | ROS | 120 | Rome |
| Apr 14 | 166v | ROS | 72 | Rome | 1746 | | | | | Sep 2 | 197v | ROS | 72 | Rome |
| May 8 | 167r | ROS | 24 | Rome | Jan 22 | 182r | ROS | 96 | Rome | Sep 15 | 197v | ROS | 16 | Città della Pieve |
| May 23 | 167r | ROS | 108 | Rome | Feb 18 | 182r | MOL | 108 | Lisbon | Sep 16 | 198r | ROS | 12 | Perugia |
| Jul 16 | 167r | ROS | 24 | Rome | Feb 19 | 182v | MOL | 96 | Rome | Sep 28 | 198r | ROS | 24 | Perugia |
| Jun 6 | 167v | ROS | 48 | Rome | Mar 11 | 182v | ROS | 72 | Rome | Oct 3 | 198v | ROS | 34 | Germany |
| Jun 18 | 167v | MOL | 18 | Rome | Mar 31 | 183r | FRA | +720 for | Livorno | Nov 4 | 199r | ROS | 48 | Rome |
| Jun 19 | 168r | ROS | 120 | Rome | Apr 2 | 183v | ROS | 42 | Bologna | Nov 10 | 199r | MOL | 18 | Portolongone |
| Jun 27 | 168r | ROS | 84 | Rome | Apr 9 | 183v | ROS | 6 | Perugia | Nov 18 | 199v | ROS | 72 | Rome |
| Jul 31 | 168v | ROS | 24 | Perugia | Apr 30 | 184v | ROS | 6 | Perugia | Dec 7 | 200r | MOL | 14 | Rome |
| Aug 21 | 169r | ROS | 60 | Rome | May 14 | 184v | MOL | 48 | Rome | Dec 9 | 200r | ROS | 24 | Lisbon |
| Aug 28 | | ROS | 120 | Rome | May 20 | | ROS | 72 | Rome | Dec 16 | | | 24 | Rome |
| | 169v | | 120 | Rome | May 20 | | ROS | 120 | Rome | Dec 30 | | | 24 | Rome |
| Sep 11 | 169v | MOL | 12 | Rome | May 28 | | MOL | 120 | Rome | 1748 | | | | |
| Sep 19 | 170r | MOL | 12 | Rome | Jun 4 | 185v | ROS | 84 | Rome | Jan 20 | 200v | BUG | 48 | Rome |
| Nov 19 | 170v | MOL | 24 | Rome | Jun 10 | 185v | ROS | 132 | Rome | Jan 27 | 201r | ROS | 72 | Rome |
| Dec 2 | 171r | MOL | 24 | Rome | Jun 25 | 186r | ROS | 108 | Rome | Feb 3 | 201r | MOL | 12 | Livorno |
| Dec 5 | | | | | | | | | Genoa | | 201r | | 24 | |
| | 171r | ROS | 96 | Rome | Aug 6 | 186r | MOL | 36 | | Feb 9 | | MOL | | Chitignano |
| Dec 11 | 171v | ROS | 132 | Rome | Aug 12 | 186v | ROS | 132 | Rome | Feb 15 | 201v | ROS | 480 | Lisbon |
| Dec 12 | | MOL | 48 | Rome | Sep 2 | 187r | ROS | 26 | Piombino | Feb 17 | 201v | ROS | 48 | Perugia |
| Dec 22 | | MOL | 36 | Genoa | Sep 9 | 187r | ROS | 72 | Rome | Mar 9 | 202r | ROS | 24 | Perugia |
| Dec 24 | 1/2r | MOL | 24 Cit | tà di Castello | Sep 10 | 187v | MOL | 18 | Rome | Mar 16 | 202r | MOL | 24 | Rome |
| 1745 | | | | | Sep 15 | | ROS | 24 | Perugia | | 202v | | 30 | Rome |
| Jan 2 | 172r | MOL | 48 | Bologna | Sep 16 | | ROS | 36 | Genoa | May 31 | | | 48 | Rome |
| Jan 9 | 172v | ROS | 24 | Perugia | Sep 30 | | ROS | 18 | Venice | Jun 22 | 203r | | 96 | Rome |
| Jan 9 | 172v | MOL | 24 | Rome | Oct 15 | 188v | Cast | ro? +12bs fo | or Florence | Jul 3 | 203r | MOL | 12 | Rome |
| Jan 12 | 173r | ROS | 24 Cit | tà di Castello | Oct 22 | | ROS | 48 | Rome | Jul 6 | 203v | ROS | 144 | Rome |
| Jan 23 | 173r | ROS | 120 | Rome | Oct 24 | 189r | MOL | 50 | Lucca | Jul 13 | 203v | MOL | 6 | Rome |
| | | | | | | | | | | | | | | |

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|------------------|-------|-------|-----------|-------------------|--------|------|-----|--------|-------------------|--------|-------|------|------------|-----------------|
| Jul 13 | 204r | ROS | 30 | Rome | Oct 11 | 218r | PIA | 96 | Rome | Aug 13 | | MOL | 12 | Genoa |
| Jul 16 | 204r | ROS | 24 | Genoa | Nov 15 | 218r | ROS | 28 | Perugia | Aug 21 | 232r | ROS | 48 | Rome |
| Jul 23 | 204r | LIV + | 1 cassa F | inale Florence | Dec 13 | 218v | ROS | 96 | Rome | Aug 28 | 232v | ROS | 24 | Rome |
| Jul 27 | 204v | MOL | 36 | Città di Castello | Dec 20 | 219r | ROS | 48 | Rome | Sep 4 | 232v | ROS | 144 | Rome |
| Aug 3 | 205r | ROS | 120 | Rome | Dec 24 | 219r | MOL | 21 | Chitignano | Oct 9 | 233r | ROS | 120 | Rome |
| Aug 3 | 205r | - | 12 | Perugia | Dec 27 | 219v | ROS | 48 | Rome | Nov 27 | 233v | ROS | 12 Ci | ttà di Castello |
| Aug 6 | 205v | ROS | 24 | Rome | 1750 | | | | | Dec 2 | 233v | ROS | 24 | Orvieto |
| Aug 6 | 205v | | +1 cass | | Jan 16 | 219v | MOL | 120 | Rome | Dec 10 | | MOL | | ttà di Castello |
| Aug 14 | 206r | - | 114 | Venice | | | | | | 1752 | 20 11 | WIOL | 00 0 | tta ai odotolio |
| _ | | | | | Jan 20 | 220r | ROS | 12 | Naples | | 236r | | 20 | Civitavaaahia |
| Aug 29 | | | 118 | Lisbon | Jan 24 | 220r | ROS | 48 | Rome | Jan 5 | | MOL | 20 | Civitavecchia |
| Sep 13 | 207r | ROS | 24 | Perugia - | Feb 21 | 220r | ROS | 72 | Rome | Jan 7 | 236r | ROS | 24 | Rome |
| Sep 13 | 207r | MOL | 24 | Ferrara | Feb 21 | 220v | ROS | 40 | Viareggio | Apr 12 | 238r | MOL | 72 | Rome |
| Sep 23 | 207v | BOL | +1200 | Florence | Feb 23 | 220v | ROS | 12 | Livorno | Apr 22 | 238r | ROS | 60 | Viareggio |
| Sep 28 | 207v | ROS | 144 | Rome | Feb 28 | 220v | ROS | 48 | Rome | Apr 25 | 238v | MOL | 20 | Civitavecchia |
| Oct 2 | 208r | ROS | 72 | Piombino | Mar 3 | 221r | ROS | 12 | Rome | Apr 28 | 238v | MOL | 6 | Vienna |
| Oct 2 | 208r | BOL | 120 bo | l Livorno | Mar 9 | 221r | ROS | 12 | Perugia | Jul 20 | 239v | MOL | 24 | Rome |
| Oct 5 | 208v | MOL | 12 | Rome | Mar 17 | 221v | PIA | 144 | Rome | Jul 25 | 239v | MOL | 12 | Chitignano |
| Oct 19 | 208v | ROS | 96 | Rome | | | | | | Jul 28 | 240r | ROS | 36 Ci | ttà di Castello |
| | 208v | | 84 | Rome | Apr 3 | 222r | PIA | 72 | Rome | Aug 4 | 240r | ROS | 72 | Rome |
| Oct 31 | 209r | ROS | 24 | Rome | Apr 11 | 222r | ROS | 72 | Rome | Aug 25 | | ROS | 120 | Rome |
| | | | | | May 9 | 222v | ROS | 96 | Rome | | | | | |
| Nov 9 | 209r | ROS | 24 | Vienna | May 23 | 222v | PIA | 48 | Rome | Sep 23 | | ROS | 48 | Rome |
| Nov 13 | 209v | | 12 | Piombino | Jun 10 | 223r | ROS | 216 | Rome | Oct 2 | 241v | ROS | 20 | Perugia |
| Nov 18 | 209v | ROS | 24 | Rome | Jun 30 | 223r | PIA | 12 | Chitignano | Oct 7 | 241v | ROS | 72 | Rome |
| Nov 23 | 210r | ROS | 96 | Rome | Jul 17 | 223v | PIA | 24 | Rome | Oct 12 | 242r | ROS | 48 | Rome |
| Nov 29 | 210r | ROS | 96 | Rome | Jul 24 | 223v | PIA | 24 | Perugia | Oct 31 | 242r | ROS | 24 | Pietrasanta |
| Dec 9 | 210v | ROS | 48 | Rome | | 224r | | 60 | Rome | Nov 3 | 242v | ROS | 24 | Rome |
| Dec 9 | 210v | MOL | 48 | Rome | Aug 8 | | PIA | | | Nov 17 | 242v | PIA | 48 | Rome |
| Dec 24 | 211r | _ | 9 | Vienna | Aug 14 | 224v | | 120 | Rome | Nov 25 | 243r | ROS | 12 | Rome |
| 1749 | | | | | Oct 17 | 224v | MOL | 12 | Rome | Dec 2 | 243r | PIA | 36 | Perugia |
| Jan 7 | 211r | ROS | 7 | Bologna | Oct 21 | 225r | MOL | 132 | Rome | Dec 7 | 243v | ROS | 168 | Rome |
| Jan 7 | 211r | | 12 | Città di Castello | Oct 24 | 225r | ROS | 60 | Rome | Dec 23 | | | 12 | |
| | | ROS | | | Nov 6 | 225v | ROS | 24 | Rome | | | MOL | | Chitignano |
| Jan 11 | 211v | ROS | 72 | Rome | Nov 14 | 225v | PIA | 96 | Rome | Dec 26 | 244r | MOL | 30 Ci | ttà di Castello |
| Jan 24 | 212r | ROS | 48 | Rome | Nov 27 | 226r | ROS | 12 | Piombino | 1753 | | | | |
| Feb 1 | 212r | ROS | 96 | Rome | Nov 28 | | ROS | 60 | Rome | Jan 8 | 244r | ROS | 48 | Rome |
| Mar 1 | 212v | ROS | 120 | Rome | Dec 12 | 226v | ROS | 72 | Rome | Jan 12 | 244v | ROS | 72 | Rome |
| Mar 1 | 212v | ROS | 48 | Rome | Dec 12 | 226v | | | | Jan 22 | 245r | BOL | +60om+6t | m Florence |
| Mar 8 | 213r | MOL | 24 | Rome | | | ROS | 36 | Rome | Feb 3 | 245r | FIR | +60om+6t | m Messina |
| Mar 15 | 213r | ROS | 12 | Rome | Dec 30 | 22/r | ROS | 12 | Chitignano | Feb 15 | 245v | ROS | 72 | Rome |
| Mar 21 | 213v | ROS | 48 | Rome | 1751 | | | | | Mar 29 | 246r | ROS | 72 | Rome |
| Mar 28 | | MOL | 12 | Genoa | Jan 2 | 227r | MOL | 24 | Rome | Apr 13 | | ROS | 24 Ci | ttà di Castello |
| Mar 29 | | ROS | 24 | Perugia | Jan 2 | 227v | ROS | 60 | Rome | May 2 | 246v | MOL | 24 | Perugia |
| Apr 26 | 214v | ROS | 120 | Rome | Feb 12 | 227v | ROS | 24 | Rome | May 11 | 246v | ROS | 72 | Rome |
| | | | | | Feb 25 | 228r | PIA | 144 | Rome | - | | | | |
| May 31 | | ROS | 48 | Rome | Mar 5 | 228r | FIR | +144pf | for Rome | May 26 | | BOL | 24 + 250bs | |
| Jun 13 | 214v | ROS | 12 | Perugia | Mar 8 | 228v | | 40 | Città di Castello | Jun 4 | 247r | ROS | 144 | Bologna |
| Jun 14 | 215r | ROS | 24 | Vienna | | 228v | | 24 | Trieste | Jun 8 | 247r | BOL | 24 + 250bs | |
| Jun 14 | 215r | ROS | 50 | Rome | Apr 2 | | | | | Jun 15 | 247v | ROS | 72 | Rome |
| Jul 3 | 215r | ROS | 12 | Naples | May 1 | 229r | | 24 | Perugia | Jun 20 | 247v | ROS | 6 | Rome |
| Jul 5 | 215v | ROS | 72 | Rome | May 8 | 229r | | 48 | Rome | Jul 5 | 248r | ROS | 12 | Rome |
| Jul 14 | 215v | MOL | 72 | Rome | May 10 | 229v | PIA | 180 | Rome | Jul 14 | 248r | ROS | 48 | Rome |
| Jul 19 | 215v | ROS | 120 | Rome | May 22 | 229v | ROS | 96 | Rome | Jul 14 | 248r | ROS | 60 | Rome |
| Jul 23 | 216r | ROS | 24 | Spain | May 28 | 230r | ROS | 96 | Rome | Aug 9 | 248v | | 72 | Rome |
| Jul 24 | 216r | ROS | 120 | Rome | May 29 | 230r | PIA | 24 | Rome | Aug 25 | | ROS | 72 | Rome |
| Jul 24 Jul 24 | 216r | | | | Jun 5 | 230v | | 72 | Rome | Sep 14 | | | 48 | |
| | | ROS | 48 | Rome | Jun 19 | 230v | | 24 | Genoa | | | ROS | | Rome |
| Aug 2 | 216v | ROS | 60 | Rome | | | | | | Sep 14 | | | 96 | Rome |
| Aug 23 | | ROS | 50 | Rome | Jun 25 | 230v | | 36 | Rome | Sep 27 | | MOL | 12 | Rome |
| Aug 29 | 217r | ROS | 120 | Rome | Jul 9 | 231r | ROS | 72 | Rome | Sep 30 | 251r | ROS | 120 | Rome |
| Sep 6 | 217r | PIA | 48 | Rome | Jul 24 | 231r | MOL | 100 | Rome | Oct 3 | 251r | ROS | 4+2bs | London |
| Sep 23 | 217v | ROS | 12 | Genoa | Jul 30 | 231r | ROS | 144 | Rome | Oct 12 | 251v | MOL | 48 | Rome |
| Sep 26 | 2171/ | ROS | 120 | Rome | Jul 31 | 231v | ROS | 48 | Rome | Oct 19 | 251v | ROS | 48 | Rome |
| | Z1/ V | 1100 | | | | | | | | 001.0 | | | . • | 1101110 |
| Oct 4 | 217 v | ROS | 120 | Rome | Aug 6 | 232r | | 40 | Città di Castello | Dec 18 | | | 12 | Rome |

| 1754 | Λ | nr 22 | 2674 | DOG | 70 | Pomo | Λιια Θ | 201r | DOG | 26 | Pomo |
|-------------------------------|--------------------------|-----------------|--------------|-----|-----------|-------------------|-----------------|--------------|-------|----------|-------------------|
| 1754 Jan 21 252v Ros 1 | | | 267v 267v | ROS | 72 48 | Rome Rome | Aug 8 Aug 29 | 281r 281r | ROS | 36 12 | Rome Rome |
| | | - | | ROS | 120 | Rome | Sep 8 | 281v | ROS | 72 | Rome |
| | | | | ROS | 72 | Rome | Oct 16 | 281v | MOL | 24 | France |
| | · · | | | ROS | 36 | Rome | Oct 31 | 281v | ROS | 24 | Rome |
| | | | 268v | | 24 | Portolongone | Nov 11 | 282r | MOL | | Città di Castello |
| | | • | 268v | | 36 | Rome | Dec 6 | 282v | ROS | 24 | Rome |
| • | | ug 20 | | | 24 | Rome | Dec 6 | 282v | | 6 | Rome |
| • | | ug 26 | | | 96 | Rome | 1761 | | | | |
| • | | • | | ROS | 48 | Rome | Jan 22 | 282v | MOL | 6 | Naples |
| | Rome C | oct 8 | 269v | MOL | 12 | Orvieto | Mar 7 | 283r | ROS | 60 | Rome |
| Jul 3 255v Ros 1 | 2 Orbetello C | oct 28 | 270r | ROS | 96 | Rome | Mar 28 | 283r | MOL | 24 | Vienna |
| Jul 19 255v Ros 7 | 72 Rome N | lov 4 | 270r | ROS | 72 | Rome | Mar 28 | 283v | ROS | 24 | Rome |
| Jul 25 256r Ros 12 | 20 Rome D | Dec 30 | 270v | ROS | 60 | Rome | Apr 24 | 283v | ROS | 24 | Rome |
| | 60 Portogallo 1 7 | 758 | | | | | May 15 | 284r | ROS | 36 | Rome |
| Aug 24 256v Ros 12 | 20 Rome Ja | an 7 | 270v | ROS | 36 | Rome | Jun 5 | 284r | ROS | 36 | Rome |
| Sep 27 256v Ros 9 | 96 Rome Ja | an 21 | 271r | ROS | 24 | Rome | Jun 12 | 284r | MOL | 24 | Rome |
| | Rome N | | 271r | ROS | 12 | Rome | Jun 20 | 284v | | | Constantinople |
| | 18 Rome M | | 271v | ROS | 120 | Rome | Jul 4 | 284v | ROS | 42 | Rome |
| 1755 | | | 271v | ROS | 24 | Rome | Jul 28 | 285r | | 12 | Cologne |
| | • | • | 272r | ROS | 60 | Rome | Aug 14 | 285r | MOL | 36 | Rome |
| | | /lay 27 | | ROS | 30 | Rome | Aug 22 | | MOL | 12 | Rome |
| | | /lay 27 | | ROS | 40 | Rome | Aug 22 | | | 48 | Rome |
| | | | | ROS | 48 | Rome | Sep 4 | 285v | | 48 | Rome |
| • | | | 272v | ROS | 78 | Rome | Sep 18 | 286r | MOL | 24 | Vienna |
| Apr 9 259v BOL +1200 | | | 273r | ROS | 48 | Rome | Oct 2 | 286r | | 12 | Rome |
| • | | | | ROS | 12 | Rome | Oct 3 | 286v | | 36 | Rome |
| • | | • | 273r | ROS | 96 | Rome | Nov 7 | 286v | | 12 | Rome |
| • | | Sep 16 | | ROS | 60 | Rome | Nov 11 | 287r | ROS | 12 | Rome |
| • | | Sep 23 Oct 5 | 273v 274r | ROS | 12 120 | Rome Rome | Nov 11 Dec 4 | 287r 287r | BOL | 6+24t | s Rome Rome |
| | | | 274r | ROS | 144 | Rome | Dec 4 Dec 13 | 288r | ROS | 100 | Rome |
| | · · | | 274v | ROS | 24 | Venice | Dec 13 | 288r | | | Città di Castello |
| • | | | 274v | ROS | 48 | Rome | 1762 | 2001 | IVIOL | 12 | Citta di Castello |
| • | | | 275r | ROS | 48 | Rome | Jan 4 | 288r | ROS | 36 | Rome |
| • | | Dec 22 | | MOL | 30 | Città di Castello | Feb 4 | 288v | | 96 | Rome |
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| • | _ | 759 | | | | | | | | | |
| | | | 275v | ROS | 48 | Rome | | | | | |
| | | | 275v | MOL | 24 | Rome | | | | | |
| 1756 | | /lar 30 | 276r | ROS | 48 | Rome | | | | | |
| Jan 3 262v Ros 7 | 72 Rome M | /lay 12 | 276v | ROS | 96 | Rome | | | | | |
| Jan 24 263r Ros 4 | Rome N | /lay 23 | 276v | ROS | 12 | Rome | | | | | |
| Feb 6 263v Ros 5 | 60 Rome Ju | un 22 | 277r | ROS | 48 | Rome | | | | | |
| Mar 20 263v Ros 14 | 14 Vienna Ju | ul 7 | 277r | ROS | 36 | Rome | | | | | |
| Apr 9 264r Ros 7 | ⁷ 2 Rome A | ug 11 | 277v | ROS | 72 | Rome | | | | | |
| Jun 19 264v ROS 7 | ⁷ 2 Rome S | Sep 22 | 277v | ROS | 60 | Rome | | | | | |
| | | oct 20 | | | 24 | Città di Castello | | | | | |
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| | | Dec 11 | | | | Città di Castello | | | | | |
| • | _ | ec 22 | 278v | ROS | 48 | Rome | | | | | |
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| | · · | | 279r | | 144 | Rome | | | | | |
| | | | 279r | | 24 | Cadiz | | | | | |
| | | eb 22 | | | 60 | Rome | | | | | |
| | | | 279v | | 30 | Rome | | | | | |
| | | | 279v | | 12 | Rome | | | | | |
| 1757 | | | 280r | | 36 | Rome | | | | | |
| | | | 280v | | 12 | Rome | | | | | |
| Mar 24 267r MOL 1 | 8 Città di Castello A | ug 1 | 280v | HUS | 36 | Rome | | | | | |

Riassunti/Summaries/ Résumés/Zusammenfassungen

Franco Pratesi Exports of Florentine Minchiate, 1729-1762

The study provides new quantitative information on the exports to many foreign towns of *Minchiate* produced in Florence in the years 1729-1762. The data reported derives from an official manuscript of the administration, which also provides useful information on deliveries of ordinary cards to Siena, and on other cards that were imported or in transit through Tuscany in the same years. In principle, we can be confident of the existence of other such books for previous and following years, though none has yet been discovered.

Autori/Authors/ Auteurs/Autoren

Franco Pratesi

Alongside and following a long academic career in several scientific and technical areas, the author (Florence 1940) developed a particular interest in researching the history of games, about which he has published many articles and a dozen books. In particular, his contribution to the history of playing cards and card games has been acknowledged by his designation as an Honorary Fellow by the *International Playing-Card Society*.