

T. (I.) P. D., *i.e.* TANCKE (JOACHIM).

See HOMELANDE (EWALD VON).

T. P. G. L.

See ERBINÄUS VON BRANDAU (MATTHÄUS).

These letters stand probably for Theophrasti Paracelsi Grosser Liebhaber.,

TABOR (HENRICH).

See BERGMAN (TORBERN), 1782.

Heinrich Tabor was born at Frankfurt a. M. in 1751 (1757 ?), and was a son of the lawyer, Johann Tabor.

At the age of ten he was sent to the grammar school at Frankfurt, and remained there for nine years. He then went to Giessen, where he passed through the arts and medical courses, having among his teachers Boehmius in philosophy, Baumer in physiology, chemistry, pharmacy and clinical practice, Alefeld in anatomy, F. A. Cartheuser in botany, mineralogy, materia medica and chemistry, Nebel in surgery and obstetrics. This occupied him for three and a half years, after which he studied practical anatomy at Strasburg with J. F. Lobstein. He returned to Giessen and graduated 20 Dec., 1776. He afterwards settled as a medical practitioner in his native place, was an ordinary member of the Senkenberg Medical Institute at Frankfurt, and died there 10 Nov. (Dec. ?), 1795. Besides the present man, Stricker also mentions a Johann

Johann Wilhelm Baumer, *Joan. Guil. Baumer candidati praeobilissimi, Dn. Henrici Tabor Francofurthani, Solemnia Inauguralia indicit, et monita quaedam de variolis earumque curatione ac insitione, proponit*, Giessae Cattorum, 1776, 4°, pp. 19-20 (sketch of his life to date).

Meusel, *Das Gelehrte Deutschland, oder Lexikon der jetztlebenden Deutschen Schriftsteller*, 4th ed. 1784, iv. p. 3; Nachtrag: 1787, ii. p. 384; 1788, iii. p. 359; 1791, iv. p. 731; 1795, v. ii. p. 410.

Gmelin, *Geschichte der Chemie*, 1799, iii. p. 269.

Meusel, *Lexikon der vom Jahr 1750 bis 1800 verstorbenen Deutschen Schriftsteller*, 1815, xiv. p. 3.

Biographie Médicale, Paris, Panckoucke (1820-25), vii. p. 292.

Heinrich Tabor, who was teacher of anatomy at Frankfurt in 1779, and had difficulty in getting the necessary material for his demonstrations and practical work. Whether these two persons are identical or not is not made plain by him, but presumably they were so. If that be the case, Tabor seems to have systematically dropped his first name Johann.

Besides his translation of Bergman's 'Opuscula' into German, in six volumes, Frankf. a. M., 1782-90 he wrote on medical topics: *Dissertatio inauguralis medica de variolis*, Giessae Cattorum, 1776, 4°; *Ueber den Gebrauch und Mißbrauch der Peruvianischen Rinde*, Heidelberg, 1788, 8°; *Anatomische Schriften von Azzoguidi, J. B. Paletta und J. Brugnoti*. . . Heidelberg, 1791, 8°; translation of Joh. Heindr. Rahn's work: *Ueber Sympathie und Magnetismus*. . . mit Anmerkungen begleitet, Heidelberg, 1789, 8°; etc., etc.

Dezeimeris, *Dictionnaire Historique de la Médecine*, 1839, iv. p. 245.

Wilh. Stricker, *Die Geschichte der Heilkunde und der verwandten Wissenschaften in der Stadt Frankfurt am Mayn*, 1847, pp. 197, 205, 340.

Poggendorff, *Biographisch-literarisches Handwörterbuch*, 1863, ii. col. 1064.

Dictionnaire Encyclopédique des Sciences Médicales, 3ème Série, 1885, xv. p. 470.

Hirsch, *Biographisches Lexicon der hervorragenden Aerzte aller Zeiten und Völker*, 1887, v. p. 604 (article by W. Stricker).

Billings, *Index-Catalogue*, 1893, xiv. p. 180.

TABULA des grössem Wissens.

See TABULA Scientiæ majoris.

TABULA PARADISI.

See GLORIA MUNDI.

TABULA Scientiæ maioris: Tabula des grössern Wissens.

See TRISSMOSINUS (SALOMON), Aureum Vellus, Tractatus, iii. 1598, p. 214.

See TANCKE (JOACHIM), Promptuarium Alchemiæ, 1610; Appendix Tomi Primi, p. 376.

See ERÖFFNETE Geheimnisse des Steins der Weisen, 1708, p. 321.

See [SCHATZ und Kunstkammer], p. 376.

TABULA SMARAGDINA.

See HERMES TRISMEGISTUS.

TACHENIUS (OTTO).

Otonis Tachenii Hippocrates Chymicus, qui novissimi Viperini Salis antiquissima

Fundamenta ostendit.

Seneca in Epistola. Nunquam melius torquebis invidos, quam virtuti, & gloriæ

inserviendo. Brunsvigæ, Sumpt. Thomæ Henrici Hauensteinii, Bibliop. Hannover.

& Hildesiensis. Typis Johann. Henrici Dunckeri, Anno M.DC.LXXIII.

12 Pp. [40] 271 [I].

Vignette

First edition, Venet., 1666, 12°; Lugd. Bat., 1671, 12°, with a pretty engraved title-page, pp. [48] 190 [2]; Clavis, [24] 202 [14]. To it and to that of 1668 is appended Tachenius' *Tractatus de Morborum Principe*, according to Mercklin, whose statement is followed by others. In none of the copies of these editions which I have seen does this tract appear. Another edition, Paris, 1674.

See the note on tome II, p. 597 (too big to be there).[⊠]

Of this work a translation into English was made of which the following is an account:

Otto Tachenius. his Hippocrates Chymicus Dis. covering the Ancient foundations of the late Viperine Salt with his Clavis thereunto annexed Translated by I. W. London Printed & are to be sold by W. Marshall at the Bible in Newgate street, 1690, 4°. Pp. [2] 122 [9, 1 blank]; Clavis, [7, 1 blank] 120 [13, 1 blank].

The title is entirely engraved, and has a border containing symbolical figures: at the top on the dexter side Minerva and a phoenix, on the sinister Mercury and a pelican, in the centre a mine. Below Minerva are figures symbolizing the elements air and earth, below Mercury, those denoting fire and water; at the bottom, dexter, the Sun God for Gold, sinister, Diana for Silver, and in the centre an apothecary's shop.

The Clavis, which forms the second part, has a title as follows:

Otto Tachenius his Clavis to the Antient Hippocratical Physick, or Medicine: Made by Manual Experience in the very Fountains of Nature. Whereby, Through Fire and Water, in a Method unheard of before, the Occult Mysteries of Nature and Art are Unlocked and clearly Explained by a Compendious way of Operation.

Senec. Epist. A man can never more torment the envious, than by applying ones self to Virtue and Glory.

London, Printed for Will. Marshal, at the Bible in Newgate-street, 1690. Where is likewise sold Coke's *Marrow of Chirurgery, Anatomy and Physick.* As also his *Observations of English Bodies, of Eminent persons, in desperate Diseases.* Pp. [7, 1 blank] 120 [13, 1 blank].

[For the 1677 edition, see 'Additions and Corrections.']

Otto Tachenius, called also Tachen and Tackenius was the son of the miller of the Abbess at Herford in Westphalia, studied the apothecary's art at

Lemgo, and was with a certain Dr. Timpleus, but being detected in a theft, was dismissed. At Kiel Dantzig, and Koenigsberg, he acted as an apothecary's apprentice, and at Kiel became acquainted with Helwig Dieterich. In 1644 he went off to Italy, took the degree of Dr. Med. at Padua, settled at Venice, and sold quantities of a preparation which was known as Sal volatile viperarum, or Sal viperinum, which, however, Dieterich asserted was merely the volatile salt of hartshorn mixed with something else. The Alcahest of van Helmont was the theme of a letter to Frederick, Duke of Holstein, which, at Tachenius request, was printed. In an appendix, however, faults of grammar, among others were criticised, and, assuming that Dieterich was at the bottom of it, Tachenius wrote an 'Apologia,' in which he charged Dieterich with falsifying his letter on the Alcahest, and obtaining sums of money from the Elector of Brandenburg under the pretence of making Aurum potable. As both charges were baseless, the 'Apologia' was burnt at Berlin publicly, and Dieterich lodged a complaint with the authorities at Venice. The result is not known. Tachenius was still living at Venice in 1699.

Tachenius was a pronounced iatrochemist, and introduced into Italy the hypothesis of acid and alkali as the basis of physiology and pathology. He was not much of an anatomist, but he was a good chemist, with a clear understanding of reactions and with a wide knowledge of substances and the practical methods of preparation.

He was criticised at great length by JOHANN ZWELFER in his *Discursus Apologeticus adversus Hippocratem Chymicum*, 1672.

His other works are given as follows:

Epistola de famoso liquore Alcahest, Venet. 1655, 4°, and along with Helv. Dieterici Vindiciæ adversus Ottonem Tackonium, Hamburgi, 1655, 4°.

Echo ad Vindicias Chyrosophi de liquore Alcahest Venet., 1656, 4°.

Antiquissimæ Hippocraticæ Medicinæ Clavis, Bruns., 1668, Venet., 1669, 12°, pp. 286 [2], Francofurti, 1669, 12°, 1673, 12°, pp. [28] 5-232 [2]; Lugd. Bat., 1671, 12°; Lutetia, 1671, Brem., 1608, Lugd., 1671.

Tractatus de Morborum Principe, Osnabrugi, 1678, 1679, 12°, pp. [16] 211 [1].

Exercitatio de recta acceptance arthritidis et podagræ, Patavii, 1662, 4°.

TACHENIUS (OTTO). *Continued.*

Ephemerides Naturæ Curiosorum, 1667, p. 585 (review of the 'Hippocrates Chymicus').

Philosophical Transactions, 1669, iv. No. 50, p. 1019 (review of 'Hippocrates Chymicus').[⊠]

Lipenius, *Bibliotheca realis medica*, 1679, pp. 12 a, 208 b, 474 b.

Mercklin, *Lindeni renovatus*, 1686, p. 862.

Conring, *In Universam Artem Medicam . . . Introductio*, 1687, pp. 77, 79 (Introductio, cap. ii. § xxvi.).

Goelicke, *Historia Medicinæ Universalis*, 1719, iii. p. 648 (questions Tachenius' accuracy in claiming Hippocrates as a chemist).

Barchusen, *De Medicinæ origine et progressu Dissertationes*, 1723, p. 477.

Acta Medicorum Berolinensium, 1727, Decad. II. vol. vii., præfat. p. 13; 1729, Dec. II. vol. ix.; præfat. p. 20.

Bibliotheca Riviniana, 1727, p. 477.

Joh. Heinrich Fütrenau, *Desiderata Medica*, 1727, p. 139 (about the 'pathologia salsa,' first advanced by Tachenius, followed by Swalve, Severinus, De le Boe Sylvius and others).

Manget, *Bibliotheca Scriptorum Medicorum*, 1731, II. ii. p. 351 (reprint of the review in the ephemerides).

Stolle, *Einleitung in die Historie der Medicinischen Gelahrheit*, 1731, pp. 240, 298, 299, 532.

Boerhaave, *Elementa Chæmiæ*, 1732, i. p. 88; Shaw's translation, 1727, p. 48; 1753, i. p. 46.

Kestner, *Medicinisches Gelehrten-Lexicon*, 1740, p. 830.

Lenglet Dufresnoy, *Histoire de la Philosophie Hermétique*, 1742, iii. p. 306.

Zedler, *Universal Lexicon*, 1744, xli. col. 1333.

Boerhaave, *Methodus Studii Medici*, ed Haller, 1751, pp. 138, 417, 439, 482, 622, 897 (notice of his 'Hippocrates chymicus'), 974.

Jöcher, *Allgemeines Gelehrten-Lexicon*, 1751, iv. col. 980.

Haller, *Bibliotheca Chirurgica*, 1774, i. p. 382.

Eloy, *Dictionnaire Historique de la Médecine*,

1755, ii. p. 397 (on his iatro-chemical views); 1778, iv. p. 354.

Haller, *Bibliotheca Medicinæ practicæ*, 1779, iii. p. 43 ('chymicus, perigrinator, homo morum suspectiorum').

Baumer, *Bibliotheca Chemica*, 1782, p. 20 (short criticism of him).

Metzger, *Skizze einer pragmatischen Literaturgeschichte der Medicin*, 1792, p. 330, § 264.

Gmelin, *Geschichte der Chemie*, 1797, i. pp. 730-737, 743.

Fuchs, *Repertorium der chemischen Literatur*, 1806-08, p. 138. (Compare the article on Burrius, pp. 191-2, to whom he ascribes 'Hippocrates Chymicus,' Colon., 1690).

Biographie Médicale, Paris, Panckoucke (1820-25), vii. p. 293.

Schmieder, *Geschichte der Alchemie*, 1832 p. 413.

Dezeimeris, *Dictionnaire Historique de la Médecine*, 1839, iv. p. 246.

Hofer, *Histoire de la Chimie*, 1843, ii. pp. 225-235; 1869, ii. pp. 217-224.

Kopp, *Geschichte der Chemie*, 1843, i. p. 140; 1844, ii. p. 243; 1845, iii. p. 66, *passim*.

Morwitz, *Geschichte der Medicin*, 1848, i. p. 298; 1849, ii. p. 212.

Phillippe & Ludwig, *Geschichte der Apotheker*, 1855, p. 486.

Poggendorff, *Biographisch-literarisches Handwörterbuch*, 1863, ii. col. 1064.

Haeser, *Geschichte der Medicin*, 1881, ii. p. 381.

Kopp, *Die Alchemie*, 1886, i. p. 91 (Tachenius' reference to Thurneysser's partially transmuted iron nail).

Dictionnaire Encyclopédique des Sciences Médicales 3ème Série, 1885, xv. p. 512.

Hirsch, *Biographisches Lexikon der hervorragenden Aerzte aller Zeiten und Völker*, 1887, v. p. 604.

Billings, *Index-Catalogue*, 1893, xiv. p. 181.

Schelenz, *Geschichte der Pharmazie*, 1904, pp. 251, 482, 483 (his life and works), 486, 547.

TACKE (JOHANN).

See TAKIUS (JOHANNES).

TÆDA Trifida Chimica, das ist: Dreyfache Chymische Fackel, den wahren Weg zu der edlen Chimi-Kunst bescheinend, nemlich Johanns Wolffgangi Dienheimii, Medicinæ Universalis, Anonymi, Verbum Dimissum, D. Hugini à Barma, Saturnia Regna. Allesamt treulich verteutscht, und an das Taglicht gebracht.

Boni Medici est, non saltem ea, quæ ante pedes sunt videre, sed & ea, quæ sunt Superius & Inferius, studiosè considerare.

Nürnberg, In Verlegung Johann Andreæ und Wolffgang Endters defs Jungern Sel. Erben. Anno M.DC.LXXIV.

8°. Pp. [32] 3-303 [1 blank] (wants 1-2). Title red and black. 2 plates.

This collection consists of the tracts following:

J. W. Dienheim, *Universal-Artzney*, p. 7.

Anonymi Verbum dimissum ('Entdecktes Wort') p. 97.

This is a German translation of 'La Parole délaissée,

ascribed to BERNHARDUS TREVISANUS.

Huginus à Barma, *Saturnia Regna*, p. 137.

Anonymi Testamentum Chymicum (Letztes Testament), p. 189.

Huginus à Barma, *Etiche Philosophische Schlüsse*, p. 285.

H. Aquila, Thuringus, Eine sonderbare Lehre aus einem geschriebenen Buch, p. 297.

Aus einem Schreiben Eduardi Kellæi, p. 300.

Aus einer Epistel Eduardi Kellæi, p. 301.

Though it contains several tracts, Kopp has placed it, because of its title, with other collections of three tracts. It is also mentioned by him along with other books having 'lamp' or 'torch' for the title.

Kopp, *Die Alchemie*, 1886, pp. 338, 386.

TAKIUS (JOHANNES).

Johannis Takij Phil. & Med. D. Kurtze Rede von der Gold-Geburth, welche die Natur so den lebendigen Thieren, so denen Bergarthen eingethan. Auf sonderbahres Begehren in das Teutsche gebracht, und mit Verwilligung defs Authorn zum Druck gefertiget. Durch Johann. Scultetum Phil. & Med. D, Reipubl. Norib. Phys. Ord. Nürnberg, Gedruckt, bey Wolf Eberhard Felfsecker, M.DC.LXVIII.

12°. Pp. 238 [2 blank]. Some leaves mended and defective.

Johann Tacke, or Takius, or Tackius, or Taccius, was born at Wetzlar, became a graduate in philosophy and medicine, and a professor of medicine and rhetoric at Giessen, and physician of the Landgrave of Hesse-Darmstadt. He wrote one or two books and some dissertations:

Academia Gissena restaurata, Gissae, 1652, 4°.
Coeli anomalon, id est de Cometis sive stellis crinitis, Gissae, 1653, 4°.
De Consanguinitate auri, sacchari et spiritus vini, tractatus brevis, 1659, 8°.
Ros benedictio coeli, 1661, 4°.
Chrysogonia animalis et mineralis (which may be either a Latin version of the present work, or merely

Lipenius, *Bibliotheca realis medica*, 1679, pp. 95a, 172a, 183b, 402b.

Mercklin, *Lindenius renovatus*, 1686, p. 689.
Witte, *Diarium biographicum*, 1688, 30 Aug., 1675; sig. Kkkk 4 recto.
Bibliotheca Riviniana, 1727, p. 347.
Manget, *Bibliotheca Scriptorum Medicorum*, 1731, II, ii, p. 352.
Jacob Leupolds *Prodomus Bibliothecae metallica*, 1732, p. 140.
Kestner, *Medicinisches Gelehrten-Lexicon*, 1740, p. 830.

Lenglet Dufresnoy, *Histoire de la Philosophie Hermétique*, 1742, iii, P. 307 ('Triplex Phasis sophericus' and 'Chrysogonia').
Zedler, *Universal Lexicon*, 1744, xli, col. 1344 (list of his works).

TANCKE (JOACHIM).

See BAPST (MICHAEL), Iuniperetum, 1605.

See REUDENIUS (MICHAEL), Bedencken, 1605, Vorrede.

See BASILIUS VALENTINUS, Triumphwagen Antimonii, 1624, Vorrede.

Alchymistisch Waitzenbäumlein, das ist: Vom Stain der Weisen. Ein wolgegründtes Philosophisch Gespräch Vaters vnd Sohns. Von einem Christlichen Philosopho beschrieben. Nunmehr den Filijs Doctrinæ publicirt, vnd in Druck verfertigt durch Ioachimum Tanckium Perlebergensem, der Philosophie vnd Artzney Doctorem vnd Professorem in der Vniversitet zu Leipzig. Cum Gratia & Privilegio El. Sax. Leipzig, Bey Johan Rosen. Im M.DC.V. Jahr.

8°. Pp. [241 94 [1 colophon, 1 blank]. Title red and black. *Colophon*: Gedruckt zu Eifsleben, durch Jacobum Gaubisch, In vorlegung Johan Rosen, Buchhändlers in Leipzig, Im M.DC.V. Jahr.

[Another Copy.]

of the title) Darmstadt, 1663, 1664, 1670, 4°, quoted by Leupold.

Eucrene Theosophica, Das ist Beschreibung des zwischen Grifshemb und Godelaw unlängst entstandenen Heyl-Bronnens, Darmstadt, 1672, 12°.

Triplex Phasis sophericus solis orbe expeditus humanæque fragilitati et spei resurrectionis rerum conseratus, Francof., 1673, 4°. This is the title in the *Beytrag*, and of the copy in the British Museum. That given by Leupold is different: Triplex Phasis sophericus de Auro, saccharo & Q. E. [quinta essentia] vini, &c., 4°, Francof., 1673.

His collected works appeared at Franckfurt in 1673, 4°, and his death occurred at Darmstadt, 30 Aug., 1675.

Jöcher, *Allgemeines Gelehrten-Lexicon*, 1751, iv, col. 982 (list of his works).

Matthie, *Conspectus Historiae Medicorum chronologicus*, 1761, p. 519.

Haller, *Bibliotheca Medicinæ practicae*, 1779, iii, pp. 29, 200.

Beytrag zur Geschichte der höhern Chemie, 1785, p. 624 ('Triplex Phasis sophericus,' 1673).

Biographie Médicale, Paris, Panckoucke (1820-25), vii, p. 294.

Dictionnaire Encyclopédique des Sciences Médicales, 3ème Série, 1885, xv, p. 515.

Kopp, *Die Alchemie*, 1886, ii, p. 379 (calls him J. Tak).

Hirsch *Biographisches Lexikon der hervorragenden Aerzte aller Zeiten und Völker*, 1887, v, p. 605.

Billings, *Index-Catalogue*, 1893, xiv, p. 181.

TANCKE (JOACHIM). *Continued.*

Promptuarium Alchemiæ, das ist: Vornehmer gelarten Philosophen vnd Alchymisten Schriffte vnd Tractat, von dem Stein der Weisen, sammt künstlichen Alchymistischen Handgriffen, vnd bewerten schönen bereittungen allerley Artzneyen, aufs den Animalien, Vegetabilien, Mineralien vnd Metallen, beydes den Alchymisten vnd Medicis hochnöthig, dienstlich vnd sehr nützlich. Den Liebhabern dieser Kunst, so wol den Philosophis vnd Medicis zum besten, fleissig zusammen getragen vnd publicirt, durch Joachimum Tanckium, der Ertzney Doct. vnd Professorem. Cum Gratia & Privilegio. Gedruckt zu Leipzig, In verleg: Henning Grofsn, des älttern. Im M.DC.X. Jahr.

8°. Pp. [80] 320 [15, 1 blank]. Title red and black. 1 woodcut. Folding table.

Appendix Primi Tomi Promptuarii Alchymiae.

Pp. [1-16, 17-377 [1 blank]. A blank leaf between 209-300. 23 woodcuts.

In the Appendix are printed the tracts following:
1-7. Splendor Solis mit seinen Figuren, darinn alle Anzeigung von dem Lapide Philosophorum beschrieben. Der ist in sieben Tractatus abgeteilt p. [11].

8. Spiegel der Alchimey, welchen Herr Ulrich Poyselius beschrieben, p. 86.

9. Clavis der Chimischen Handgriffen, p. 124.

10. Allerley Particularia, die Handgriff zuerlernen, p. 145.

11. Ein Tinctur oder Elixir eines unbekandten Philosophi, p. 178.

12. Processus pro tinctura auff den Mercurium Solis vnd Lunae, p. 195.

Modus procedendi in præparatione lapidis philosophici, p. 201.

13. Dialogus philosophiae, p. 238.

14. Exemplum artis Philosophiae. Ein Exemplum der Philosophen Kunst, p. 254.

15. De Lapide Philosophorum XII. Cap., p. 261.

16. Ein Philosophisch Werck vnd Gespräch von dem gelben und roten Mann . . . Melchioris Cardinalis et Episcopi Brixiensis, p. 299.

Von dem Rebis einem Stein, p. 334.

17. Varia Philosophica, p. 338.

Ein schönes Gedicht, p. 346.

Ein Gespräch, p. 351.

Ein Gedicht, p. 357.

De Oleo Philosophorum, p. 359.

Vera præparatio Mercurij, p. 360.

Ein ander Tractatus, vom Saltz der Weisen, p. 361.

Novum Testamentum, p. 369.

Von dem Philosophischen Bley, p. 371.

Avicennæ Septem Regule, p. 374.

Tabula des grossen Wissens, p. 376.

[Another Copy of the Appendix.]

Promptuarium Alchemiæ Ander Buch, darinnen der vornehmsten gelehrten Philosophen vnd Alchymisten Schrifften vnd Tractaten von dem Stein der Weisen, so bifsher noch nicht in Druck aufgangen, vnd für einen grossen Schatz gehalten worden, allen Liebhabern dieser Kunst, So wol den Philosophis vnd Medicis zum besten in Druck verfertigt. Im Jahr, M DC XIV. Leiptzig, bey Henning Grossen zubefinden.

8°. Pp. [15, 1 blank] 701 [1 blank]. Title red and black. P. 415 is a folding leaf numbered on one side. This throws the even pp. on the *recto* up to p 678, which is repeated, and thus the odd numbers come on the *recto* to the end.

The following tracts are contained in this second volume:

Part II

De Lapide Philosophorum (in verse), pp. [8-15].

Rotatio elementorum. Umbkehrung der Element, nach Beschreibung des Meisters Rodanij, p. 1.

Ein klein Rosen-Gärtlein, darinnen die Philosophia Naturalis und vollkommnifs aller Metallischen Sachen begriffen seind, p. 19.

Das Buch Chymia, welches beschreibt den Tractat des höchsten weges der Philosophiae, p. 69.

Lux lucens in tenebris. Das ist, Ein gründlicher

Bericht der höchsten Geheimniß der Natur zuerforschen, vnd aus dem verborgen ans Liecht, dem Menschen zu gutem zubringen, klar und hell beschrieben aus der Natur nach Philosophischen gebrauch, p. 169.

Arcanum de multiplicatione philosophica, 252.

Vom dem rechten wahren Philosophischen Stein: Zwölf Tractätlein in einem Wercklein verfasst und begriffen, p. 258.

Desselbigen Authoris Philosophische Rätzel an die Kinder der Wahrheit, p. 350.

Ein Philosophisch Gleichniß oder Rätzel, p. 356.

TANCKE (JOACHIM). *Continued.*

Tractatus de Quinta Essentia Vini, p. 368.
Tabula Schmaragdina (*sic*) Hermetis Trismegisti, p. 413.
Aufslegung und Erklärung des Gemahls oder Figur (in verse, with a folding plate), p. 415.

Propositiones oder Satzungen der Goltkunst, p. 427.

Tuba (*sic*) Philosophorum in secunda Philosophia, called in the text: Philosophi der Goldtkunst, so man Chemiam nennet, p. 435.

Ein vortrefflicher Tractat von der warhafftigen Composition des Lapidis Philosophorum, Theoricè & Physicè gantz lustig beschrieben. Rogeri Bachonis de Sole, p. 546.

Die Practick oder Procefs Rogeri Bachonis de Sole, p. 565.

Ein kurtz Summarischer Tractat. Fratrìs Basilii Valentini Benedicti Ordens. Von dem grossen Stein der Vralten, p. 610.

Die zwölf Schlüssel Fratrìs Basilij Valentini Benedicti Ordens, dadurch die Thüren zu dem Vralten Stein unser Vorfahren eröffnet, und der vnerforschliche Brunnen aller Gesundheit gefunden wird, p. 641.

De Prima Materia Lapidis Philosophici (in verse), p. 700.

Succincta & brevis Artis Chemiæ Instructio. Das ist: Volkommner gründlicher

Bericht der rechten vnd waren Alchimey, aus warhafftigem Fundament vnd Schrifften der Philosophen beydes Particulariter vnd Vniversaliter Philosophischer weise erklert vnd zusammen getragen, hierbevor Von einem wolerfahrenen Philosopho hinderlassen. Nunmehr männiglichen vnd insonderheit der Chimischen Künste Liebhabern in Druck verfertigt. Durch Joachimum Tanckium Perleberg. Medicinæ Doctorem vnnnd Professorem in der Vniversitet Leipzig. Cum Gratiâ & Privilegio Electoralis Saxonicae. Leipzig, Bey Johan Rosen. Im M.DC.V. Jahr.

8°. Pp. [16] 106 [5, 1 blank]. Title red and black. *Colophon*: Gedruckt zu Eifsleben, durch Jacobum Gaubisch, In vorlegung Johann Rosen Buchhändl. in Leipzig.

Anonymi Tractatus Philosophicus ad rubrum et album.

See APPENDIX ad faciliorem radice Chymiae intellectum, p. 108.

See THEATRUM CHEMICUM, 1659, iv. p. 998.

Prefixed to these tracts are *Epistolae* by Tancke.

Metallurgia, das ist: Von der Generation und Geburt der Metallen, und dafs

aus ihnen allein der grosse Stein der Weisen könne gemacht werden, Von einem Philosopho Hermetico beschrieben, und publiciret, durch Joachimum Tanckium D.

See CHYMISCH-UNTERIRDISCHER Sonnen-Glantz, 1728, p. 169.

See BERNHARDUS Trevisanus, Chymische Schrifften, 1746 (1747), p. 325.

Joachim Tanck, or Tancke, was born at Perleberg in the Mark, 9 Dec., 1557, was a laureated poet and professor of poetry in 1589. On 19 May, 1591 he obtained the licentiate ship in medicine, and on 27 September, 1592, the doctorate, after which he became professor of anatomy and surgery at Leip-

The three numbers.: Zwölf Tractätlein, Philosophische Rätzel and Ein Philosophisch Gleichniß form the 'Novum Lumen Chymicum' of the Cosmopolite, published by Sendivogius, The last three tracts by Basilius Valentinus were printed more than once, as will be seen by referring to entries under his name. The first edition is the following, so far as I am aware: Ein kurtz Summarischer Tractat, Fratrìs Basilij Valentini Benedicti Ordens, Von dem grossen Stein der Vralten, daran so viel tausent Meister anfangs der Welt hero gemacht haben, darinnen das gantze werck nach Philosophischer art für Augen gestalt, mit seiner eigenen Vorrede, für etlich viel Jahren hinterlassen, vnd numehr allen Filijs doctrinæ zu gutem Publiciret vnd durch den Druck ans Liecht bracht. Durch Johannem Thölden Hessum. Gedruckt zu Eifsleben, durch Bartholomæum Hornigk. Anno M.D.I.C. Small 8°, sigs. A to K in eights, not paged, K 7 and 8 blank. This is one of the earliest of 'Tholde's appearances as the editor of Basilius Valentinus.

With the 'Promptuarium' is to be compared the 'Schatz und Kunstammer,' The latter contains all the tracts in the first part of the 'Promptuarium' and in the second part all from 'Tractatus de Quinta Essentia Vini,' p. 368, to the end.

TANCKE (JOACHIM). *Continued.*

1604, works by Roger Bacon, Bernhardus Trevisanus and others, and he edited the work of Paul Eck von Sultzbach.

He died 27 Nov., 1609, aged 52, at Leipzig, and

Van der Linden, *De Scriptis Medicis libri duo*, 1637, p. 240.

Borel, *Bibliotheca Chimica*, 1654, p. 216.

Lipenius, *Bibliotheca realis medica*, 1679, pp. 82a, 92b, 100a, 304a, 306b.

Mercklin, *Lindenius renovatus*, 1686, p. 511.

Witte, *Diarium biographicum*, 1688, 17 Nov., 1609, sig. G 3 verso.

Manget, *Bibliotheca Scriptorum Medicorum*, 1731, II. ii. p. 354.

Jacob Leupolds *Prodromus Bibliothecæ metallicæ*, 1732, p. 140 ('Metallurgia' only).

Kestner, *Medicinisches Gelehrten-Lexicon*, 1740, p. 833.

Lenglet Dufresnoy, *Histoire de la Philosophie Hermétique*, 1742, iii. p. 307.

Zedler, *Universal Lexicon*, 1744, xli. col. 1685.

Boerhaave, *Methodus Studii Medici*, ed. Haller, 1751, pp. 597, 731.

Jöcher, *Allgemeines Gelehrten-Lexicon*, 1751, iv. col. 997.

Fictuld, *Probier-Stein*, 1753, Th. ii. pp. 95, 139.

J. J. Vogel, *Leipzigerisches Geschicht-Buch oder Annales, Das ist: Jahr und Tage-Bücher der weltberimten . . . Kauf- und Handels-Stadt Leipzig*, Zweite Auflage, Leipzig, 1756, pp. 260, 273, 342.

Matthiæ, *Conspectus Historiæ Medicorum chronologicus*, 1761, p. 289.

Haller, *Bibliotheca Chirurgica*, 1774, i. p. 270.

TASCHENBUCH für Alchemisten, Theosophen und Weisensteinsforscher, die es sind und werden wollen.

Trahit sua quemque voluptas !

Jeder hat sein Steckenpferd!

Leipzig, bei Christian Gottlob Hilscher, 1790.

8°. Pp. [16] 342.

This book contains a discussion and refutation of alchemical beliefs and practice. The author criticises the ideas of the most prominent of the writers, old and new, considers the arguments and evidence for transmutation, rejects Guldensalk's narratives as incredible and misleading, and refers to the tricks of false adepts.

He treats more at length of Thurneysser (p. 83), Theobald von Hohelande's 'Liber de Alchemiæ

Schmieder, *Geschichte der Alchimie*, 1832, p. 596.

Ladrage, *Bibliothèque Ouvaroff, Sciences Secrètes*, 1870, No. 563.

TAULADANUS (ROBERTUS).

In Braceschum, animadversio.

See GRATAROLO (GUGLIELMO), *Veræ Alchemiæ . . . doctrina*, 1561, i. p. 47.

Van der Linden, *De Scriptis Medicis libri duo*, 1637, pp. 421, 441.

Borel, *Bibliotheca Chimica*, 1654, p. 216.

Lipenius, *Bibliotheca realis medica*, 1679, p. 241 b.

Mercklin, *Lindenius renovatus*, 1686, p. 990.

was buried under the organ in the Pauliner-Kirche. He died, therefore, just before the celebration of the second centenary of the University, which took place on Dec. 4 of that year.

Haller, *Bibliotheca Medicinæ practicae*, 1777, ii. pp. 293, 358.

Eloy, *Dictionnaire Historique de la Médecine*, 1778, iv. n. 361.

Baumer, *Bibliotheca Chimica*, 1782, p. 12.

Beytrag zur Geschichte der höhern Chemie, 1785, pp. 515, 588, 594.

Gmelin, *Geschichte der Chemie*, 1797, i. pp. 292, 293.

Fuchs, *Repertorium der chemischen Litteratur*, 1806-08, p. 89.

Biographie Médicale, Paris, Panckoucke (1820-25), vii. p. 297.

Schmieder, *Geschichte der Alchemie*, 1832, pp. 235, 350.

Kopp, *Geschichte der Chemie*, 1844, ii. p. 187 (Tancke wished there was a professorship of alchemy in the Universities).

Figuiet, *L'Alchimie et les Alchimistes*, 1856, p. 116.

Poggendorff, *Biographisch-literarisches Handwörterbuch*, 1863, ii. col. 1067.

Ladrage, *Bibliothèque Ouvaroff, Sciences Secrètes*, 1870, Nos. 548, 826, 852, 1052, 1460.

Dictionnaire Encyclopédique des Sciences Médicales, 3ème Série 1885, xv. p. 683.

Kopp, *Die Alchemie*, 1886, ii. pp. 347, 371, 379.

Hirsch, *Biographisches Lexikon der hervorragenden Aerzte aller Zeiten und Völker*, 1887, v. p. 612.

Billings, *Index-Catalogue*, 1893, xiv. p. 203.

difficultatibus' (pp. 91-99); Schwärtzer at the court of Saxony (pp. 198-200), Friedrich Gualdus and his Universal-medicine (pp. 236-257), Abraham von Franckenberg, two theosophic letters (pp. 261-288); and Wiener's 'Splendor Lucis' (pp. 144-174). It concludes with a reply to a review of the author's other book: 'Beitrag zur Geschichte der höhern Chemie,' 1785, which had been attacked in the 'Allgemeine deutsche Bibliothek.'

Kopp, *Die Alchemie*, 1886, ii. p. 343 (alchemical periodicals).

Manget, *Bibliotheca Scriptorum Medicorum*, 1731, II. ii. p. 357.

Lenglet Dufresnoy, *Histoire de la Philosophie Hermétique*, 1742, iii. p. 35 (calls him Trau ludanus both in the text and the index).