

and Qualifies of die Bath Waters. London, Printed for G. Strahan, at the Golden Ball . . . 1720.

4to. 7 leaves 98 pp.

First Edition.

Waring II, p. 782 for a later edition.

Mullett, Public Baths and Health in England, p. 22, gives a full account of this book.

This tract is almost entirely medical. It is one of Cheyne's rarer works. Cheyne (1671-1743) was an interesting character who, as well as attaining an eminent position as a physician, was a skilled mathematician. He published many popular medical works in which he can be credited with preaching temperance to an intemperate generation.

CHIKASHIGE (Dr. Masumi).

Alchemy and other chemical achievements of the ancient Orient. The Civilization of Japan and China in early times as seen from the chemical point of view. Tokyo, Roka-kuho Uchida. 1936.

8vo. 7 leaves, 102 pp., advertisement leaf. With 16 plates.

CHIMISTES.

Les Chimistes Français du XIXe siècle. Musée Centennal de la Classe 87 Arts Chimiques et Pharmacie (matériel, procédés et produits) à l'exposition universelle internationale de 1900 à Paris.

Folio. 4 leaves, 242 pp. Many portraits and plates.

CHOMAL (Jacques François).

Traité des Eaux Minérales Bains et Douches de Vichy augmenté d'un Discours Préliminaire sur les Eaux Minérales en général avec des Observations sur la plupart des Eaux Minérales de France et en particulier de celles de Bourbon-l'Archambault et du Mont d'Or en Auvergne. A Clermont Ferrand, de l'Imprimerie de P. Boutaudon . . . 1734.

12mo. 6 leaves + 109 pp. + 5 leaves (including one blank) + 348 pp.

CHOULANT (Dr. Ludwig).

Handbuch der Bücherkunde für die Ältere Medicin zur Kenntnis der griechischen, lateinischen und arabischen Schriften im ärztlichen Fache und zur bibliographischen Unterscheidung ihrer verschiedenen Ausgaben, Übersetzungen und Erläuterungen. Zweite durchaus umgearbeitete und stark vermehrte Auflage. Leipzig, L. Voss. 1841.

8vo. 21 + 434 pp., 1 leaf. The offset reprint edition.

CHRYSOGONUS DE PURIS.

Cynosura Chemica, Tincturam Universalem per Certos Aphorismos succincte delineans, Ingenio & Labore Chrysogoni de Puris, Uranopolitae. Symbol. Usus dives Orphanis in anchora. Sendivog. in tr. de Sulphur. Hoc scito pro certo, quod haec notitia non in fortuna, neque casuali inventione, sed in reali scientia locata sit. Anno 1689.

and :

Statua Mercurialis, Ad Tincturam Particularem ex universali ortam, per Certos Aphorismos viam Chemicam demonstrans . . . Anno 1689.

4to. Two pamphlets in one volume, each consisting of four pages only.

Ferguson I, 156 ; but no copy in the Young collection.

The author's name is obviously a pseudonym, but his real name is not known to me.

CHYMIAE AURIFODINA INCOMPARABILIS.

Chymiae Aurifodina Incomparabilis Quam recludit Praeludium Prosimetricum Magicarum noctium sortes Sibyllinae Chymicae Vanni Granatum erutum, Authoribus Immortalibus Adeptis Cui subjungitur Commentatio de Pharmaco Catholico. Lugduni Batavorum, Sumptibus Autoris, 1696.

4to. 292 pp. (wrongly numbered 392), 1 leaf, 76 pp., 1 leaf. With 10 plates in text of first and one plate in text of second part.

Ferguson I, 156 and II, 246-7.

This is a reprint of "Reconditorium ac Recluserium Opulentiae Sapientiaeque . . ." 1666, q.v. The second work is by Monte-Snyder, see Ferguson II, 105.

CHYMIPHILUS (J. J.).

Der wahren Chymischen Weisheit Offenbarung, Das ist, Getreue und aufrichtige Entdeckung der Materie, Welche genommen werden muss, wann man den wahren Weisen-Stein Lapidem Philosophorum Tincturam Universalem machen will ; Aus vielen Theophrastischen Handschriften, vorhin niemahlen in den Truck kommen, mit ganz deutlich-und klaresten Worten angezeigt, dass es klärer nicht seyn könnte. Auch wegen derenjenigen welche in denen chymischen Handgriffen noch nicht sonderbar erfahren seynd, mit sonderbarem Unterricht und kürztzester Unterweisung der nothwendigen Praeparationen versehen. Alles denen Liebhabern der Chymischen Weisheit zu Gefallen in offenen Truck gegeben von J. J. Chymiphilo. Getruckt im Jahr 1720.

8vo. Pp. (8), 219, (14, 1 blank). Title red and black. Engraved plate of the Prague medal at p. 66.

First Edition.

Ferguson I, 157.

Sudhoff, Bibl. Paracelsica, No. 437.

Caillet 2363.

CHYMISCHE VER SUCHE

Chymische Versuche, welche grtistentheils aus alten Manuscripten hergenommen, und mit welchen theils Gold und Silber, theils Gesundheit und ein langes Leben, theils andere ndthige, nützliche und curiöse Dinge gesucht, und öfters gefunden worden : mit Anmerkungen, welche auf die beste und nächste Wege nach Colchos führen, und die Ehre der Kunst befördern. Zum Nuzen, zur Belustigung und zu einer getreuen Warnung vor Schaden an das Licht gestellt von I. H. einem vernünftigen Frankfurt und Leipzig. 1756.

8vo. Pp. (2), 260, (4).

Followed by

Chymischer Versuche zweyte Sanunlung, welche aus alten Manuscripten hergenommen, und mit welchen theils Gold und Silber, theils Gesundheit und ein langes Leben, theils andere nôthige, nützliche und curiöse Dinge gesucht, und itfers gefunden worden : mit nützlichen Anmerkungen, und einer Vorrede von der Marktschreyerey. Zum Nuzen, zur Belustigung und zu einer getreuen Warnung vox Schaden an das Licht gestellet von B. A. einem vermünftigen Zweifler. Frankfurt und Leipzig. 1756.

8vo. Pp. (24), 224, (8).

Together 2 parts in 1 vol.

The first part contains 50 and the second part 155 chemical experiments.

4to. 37 pp.

CHYMISCHE WARSAGER, (Der).

Der Chymische Warsager, oder eine in zwanzig Wochen-Blättern herausgegebene Unterweisung, worin, der grade Weg zum Brunnen des Lebens in der Natur, und zu desselben concentrirten Kraft-Wesen, insgemein Lapis Philosophorum genannt, aufrichtig angewiesen, und denen so die Wahrheit lieb haben, deutlich entdeckt wird. Nebst einer kurz abgefassten gründlichen Vorrede, von A.D. CCC. S.F. EEE.P.H. JJJ. N.K. RRR. L.A. Hamburg, Gedruckt mit Benens Schriften, im gülden ABC. 1748.

4to. Ff. (50), (2).

This is an extremely rare alchemical journal, which was unknown to Ferguson and the other authorities. It consists of 20 numbers which appeared weekly from November 11th, 1747, to March 23rd, 1748, preceded by a preface of the editor (who at the same time is the author of the whole journal) and followed by a contribution of a reader, P. Schmiedeknecht, consisting of a philosophical dream.

It is described by G. Heym in "Ambix" Vol. I, p. 197-199, where a reproduction of one page of the journal is given.

At the end of this copy are bound 2 leaves, entitled : "Erst-und letztes Wochen-Blatt," dated : Anno 1754. They contain what may be regarded as a foreword to another alchemical paper, and were unknown to Heym.

CLARION (J.).

Observations Sur L'Analyse des Végétaux, Suivies D'Un Travail Chimique Sur Les Rhubarbes Exotique et Indigène. Présentées et soutenues à l'école de Médecine de Paris, le . . . messidor, an XI. Par J. Clarion, Médecin, ancien Elève de l'École-Pratique, Aide-chimiste de cette école et Membre de la Société d'Instruction médicale . . . Paris, Chez Boiste . . . 1803.

8vo. 48 pp.

CLARKE (William).

The Natural History of Nitre : Or, A Philosophical Discourse Of The Nature, Generation, Place, and Artificial Extraction of Nitre, With Its Venues and Uses. London ; Printed by E. Okes for Nathaniel Brook at the Angel in Cornhill near the Royal Exchange, 1670.

Sm. 8vo. Pp. (15, 1 blank), 93, (1 blank).

First Edition.

Ferguson I, 161 (the Young Collection had only an imperfect copy).

Bolton I, 368.

The author was a nephew of William Prynne and a fellow of Merton College, Oxford. He practised medicine at Bath and later at Stepney ; the present work is said to contain all the information then available on the subject of Nitre.

CLASSIFICATION.

Classification des Eaux Minérales. Extrait de l'Annuaire des Eaux de la France pour 1851.

CLAUDER (Gabriel).

Dissertatio de Tinctura Universali (vulgò Lapis Philosophorum dictâ). In qua 1, Quid Haec sit. 2, Quod detur in Rerum Natura ; an Christiane consultum sit immediate in hanc inquirere ; 4, è qua Materia ; & 5, quo modo praeparetur, per rationes, & Variorum experientiam perspicuè proponitur ; aliaque curiosa & utilia, huic analogia, adnectuntur. Ad Normam Academiae Naturae Curiosorum. Cum Serenissimi Electoris Saxoniae Privilegio. Altenburgi apud Godofredum Richterum. 1678.

4to. Pp. (12), 272, (24).

Bolton, I, 967.

Ferguson I, 161.

Caillet 2383.

Ferguson says that another edition (Altenburg, 1668, 4to) is mentioned, but I think that this stands erroneously for 1678. The dedication to Duke Frederick of Saxony being dated Altenburgi, Calendis Mardi, Anni Messiani, 1678, this edition seems to be the first one. The book is a reply to the criticism of Alchemy by Athanasius Kircher. It contains a Latin poem in honour of the author by Georg Wolfgang Wedel, the well-known chemist (cf. Ferguson II, 536).

Inventum Cinnabarinum, hoc est, Dissertatio De Cinnabari Nativa Hungarica, Longa Circulatione In Majorem Efficaciam Fixata Et Exaltata. Ad Normam Academiae Naturae Curiosorum. Jenae, Sumtibus Johannis Bielkii, 1684.

4w. 2 leaves + 68 pp. Device on title.

The work is mentioned by Ferguson (I, 162), but was not in the Young collection. It apparently remained unknown to the other historians of the subject.

CLAVE (Estienne de).

Paradoxes ou Traînez Philosophiques des Pierres et Pierreries, contre l'opinion vulgaire. Ausquels sont demonstrez la matière, la cause efficiente externe, la semence, la génération, la définition, & la nutrition d'icelles. Ensemble la génération de tous les mixtes, sçavoir est des animaux, végétaux, & minéraux, ou fossiles. Par Estienne de Clave, Docteur en Médecine. A Paris, Chez la veufue Pierre Chevalier, rue S. Jacques, à l'Image S. Pierre, proche les Mathurins. 1635. Avec Approbation, & Priuilege.

8vo. Pp. (24), 492, (1, 3 blank). With two folding plates.

First Edition.

Ferguson I, 163 (no copy in the Young Collection).

A rare work of this French alchemist and physician, directed against current alchemical theories.

CLAVICULA HERMETICAE SCIENTIAE.

Clavicula Hermeticae Scientiae ab Hyperboreo quodam horis subsecivis calamo consignata anno MDCCXXXII. La Clavicule de la Science Hermétique écrite par un habitant du nord, dans ses heures de loisir l'an MDCCXXXII. Amsterdam, chez Pierre Mortier. 1751.

8vo. 1 leaf, 73 pp., 2 11. catalogue of books.

Ferguson I, 163, but no copy in the Young collection. The first edition seems to be that of 1746.

Clavicula Hermeticae Scientiae ab Hyperboreo quodam. Horis subsecivis calamo consignata. Anno MDCCXXXII. 1786. La Clavicule de la Science Hermétique par un Habitant du Nord Dans ses Heures de Loisir. L'an MDCCXXXII. 1786.

8vo. Pp. 76.

The work contains Latin and French on opposite pages and no place or printer's name.

Caillet (2392) ascribes the printing to Russia. The book is rare and the dedication unusual "A la Nature, vierge non souillée, et à l'Art qui la suit comme son guide, je consacre très humblement mes délassemens du soir, moi, qui suis un grain de poussière du Paradis, Un Homme."

CLAVICULA SALOMONIS.

Clavicula Salomonis Filii David. s.l.n.d. (Holland ? 17th century).

Small 4to. 48 pp. Woodcut border to title, initial letter at beginning.

Very rare undated edition of this famous text, said to contain die secret of the Philosopher's Stone. It contains many magical signs and signatures of demons, also a table of the names of God in 72 languages, in all cases being of four letters, the English name is given as "Good." Mimerons manuscripts of this text circulated at the time.

CLEIDOPHORUS MYSTAGOGUS.

Mercury's Caducean Rod : Or, The Great and Wonderful Office of the Universal Mercury, or God's Viceregent, Displayed. Wherein is Shewn His Nativity, Life, Death, Renovation and Exaltation to an Immutable State ; Being a true Description of the Mysterious Medicine of the Ancient Philosophers. London : Printed by W. Pearson, and Sold by T. Northcott, in George-Ally in Lombard-street, 1702.

Small 8vo. Pp. (10), 76, (2), 32.

Not quoted by Ferguson, Caillet or any of the usual bibliographies. Waite (Lives of the Alchemical Philosophers, p. 293) mentions by title an edition of 1704 which is the only edition possessed by the British Museum.

A very rare tract on theosophical alchemy of which this seems to be the First Edition. The work is divided into two parts the first of which ends with " The copy of an oath, found among the papers of a known adept, after his death, which is administered upon the adopting of a brother into the cabalistical society " and the author's comments on this oath. The second part is separately paginated and called " A philosophical Epistle, discovering the unrevealed mystery of die three fires of the Sophi."

There are no dues as to the real authorship. Ferguson refers to it in his " Some English Alchemical Books " in the Journal of the Alchemical Society (1913), vol. ii, pt. 6, p.13.

Trifertes Sagani, Or Immortal Dissolvent. Being A Brief but Candid Discourse of the Mater and Manner of preparing die Liquor Alkahest of Helmont, the great Hilech of Paracelsus, the Sal Circulatum Minus of Ludovicus de Comit : or our Fiery Spirit of

the Four Elements. Together With its Use in Preparing Magisteries, Arcana's Quintessences, and other secret Medicines of the Adepts from the Animal, Vegetable or Mineral Kingdom. By Cleidophorus Mystagogus. 2. Maccab. ch.1.v.19 to the 23. The fire of the Altar turned into thick Water. 2. Esdr : ch. 14. v.39. And behold he reached me a full Cup, which was full as it were with Water, but the Colour was lire Fire. London : Printed by William Pearson, for Tho. Ballard at the Rising-Sun in Little Britain. 1705.

Sm. 8vo. Pp. (14), 53, (1 blank, 2).

Sudhoff, pp. 635-6.

An excessively rare tract on alchemy. The best indication of the contents is given by the chapter headings : 1. Concerning the Mistake of those who have sought this Liquor in wrong Subjects and by wrong ways. 2. Of the true Subject mater of this Dissolvent. 3. The true way and manner of preparing the Liquor Alkahest. 4. The Difference between this Liquor and the Mercury of the Philosophers. 5. The Use of the Liquor Alkahest Circulatum Minus or Great Hilech of Helmont and Paracelsus.

I must confess that a careful perusal of the work did not convey sense to me.

The last two unnumbered pages consist of a list of books sold by Thomas Ballard.

CLINGE (Franz).

Ein Richtiger Wegweiser zu der Einigen Wahrheit in Erforschung der verborgenen Heimlichkeiten der Natuhr, Dargestellet von Francisco Clingio, J.U.D. und Hoch-Fürstl. Meklenburg. Residenten in Berlin. Zu finden in Berlin, bey Johann Michael Rüdiger. Anno 1701.

8vo. Pp. (10), 154. With a fine folding plate, engraved by H. J. Otte.

Followed by :

Francisci Clingii J.U.D., &c. Antwort an Theodorum Candidum, Wegen des Cluvers fameuse Charteqve, Wider den Wegweiser zur einigen Wahrheit, in Erforschung der verborgenen Heimlichkeiten der Natur. No place and date (Berlin. 1701).

8vo. Pp. (40). Two parts in 1 vol.

First Edition.

Ferguson I, 164 (no copy in the Young Collection).

COCCHI (Antonio).

Dei Bagni di Pisa. Firenze, Stamperia Imperiale. 1750.

4to. 6 leaves+ 415 pp. 7 plates.

COHAUSEN (Johann Heinrich).

Lumen Novum Phosphoris Accensum, sive Exercitatio Physico-Chymica, de causa lucis in Phosphoris tam naturalibus quam artificialibus, exarata ad provocationem celeberrimae Regiae in Galliis Burdegalensium Academiae à Joanne Henr. Cohausen, M.D. Reverendiss. & Celsiss. Principis & Episcopi Monasteriensis & Paderbornensis D.D. Francisci Arnoldi Archiatro Horstmario-Ahusano. Amstelodami, apud Joannem Oosterwyk. 1717.

8vo. Pp. (28, including engraved frontispiece, F. Ottens Del. et Fec.), 306, (22). Title red and black. With 5 curious copper-plates.

First Edition.
 Ferguson I, 168.
 Bolton I, 372.
 Caillet 2426.
 Prandtl, in Journ. Chem. Educ. xxv, 416 (1948), who reproduces the title-page, frontispiece and another plate.
 A learned treatise on phosphorus and phosphorescence, containing very curious plates. The third part (pp. 278-306) is called : " De Phosphoris Hermeticis." It is illustrated by " a plate by the author, after Robert Fludd's invention."

Hermippus Redivivus : Or, The Sage's Triumph over Old Age and the Grave. Wherein, A Method Is Laid down for Prolonging The Life and Vigour of Man. Including A Commentary upon an Antient Inscription, in which this great Secret is revealed; supported by numerous Authorities. The whole Interspersed With a great Variety of remarkable, and well attested Relations. London : Printed for J. Nourse, at the Lamb, without Temple-Bar. 1744.

8vo. 4 leaves, 168 pp.

Ferguson (I, 168) erroneously refers to the first English edition which he describes as a rare book, as that of 1748.
 The translator was John Campbell, a friend of Dr. Johnson and the latter called this book " very entertaining as an account of the hermetic philosophy and as furnishing a curious history of the extravagances of the human mind."

COLIZZI (Giuseppe).

Trattato Fisico-Chimico dell' Arte di Analizzare le Acque Minerali, e d'Imitarle. Macerata, dai Torchi di Bartholommeo Capitani. 1803.

8vo. 7 + 180 pp., 1 engraved plate and five large folding tables.

The rare First Edition.
 Bolton I, 373.

COLLECTANEA CHYMICA :

A Collection Of Ten Several Treatises In Chymistry, Concerning The Liquor Alkahest, The Mercury of Philosophers, and other Curiosities worthy the Perusal. Written by Eir. Philaletha, Anonymus, Joh. Bapt. Van-Helmont, Dr. Fr. Antonie, Bernhard Earl of Trevisan, Sir Geo. Ripley, Rog. Bacon, Geo. Starkey, Sir Hugh Platt, and the Tomb of Semiramis, see more in the Contents. London, Printed for William Cooper, at the Pelican. in Little Britain, 1684.

12mo. Pp. (6), 193, (4), 32, 16.

Bolton I, 968.

The collation agrees with that given by Ferguson (I, 169) : but this copy has bound in at the end George Starkey's " Pill Vindicated." Bolton also had this little tract bound in at the end of " Collectanea Chymica " (Catalogue of works on. Alchemy and Chemistry exhibited at the Grolier Club, New York, 1891). This is an excessively rare little tract which bears no date or printer's or publisher's name. It was not in the Young Collection : this copy has 16 pages, which agrees with that in the Boston Athenaeum (Ferguson II, 403), and like the British Museum copy has no title-page. This tract is of particular interest when considered with Mathew's " Unlearned Alchemist " (q.v.), as it is in the nature of an advertisement for the Pill. It contains three separate catalogues of books sold by William Cooper.

Collectanea Chemica : being certain select treatises on Alchemy and Hermetic Medicine by Eirenaeus Philalethes, George Starkey, Dr. Francis Antony, Sir George Ripley, and Anonymous Unknown. London, James Elliott & Co. 1893.

8vo. 160 pp.

A reprint of the preceding item.

COLLESSON (Jean).

L'Idée Parfaite de la Philosophie Hermétique. Ou l'Abregé de la Théorie & Pratique de la Pierre des Philosophes. Troisième Edition. Augmentée d'Observations pour l'Intelligence des Principes & Fondemens de la Nature, & de la Philosophie Hermétique. Avec une Méditation sur les Mystères de la Sapience Divine & Humaine. A Paris, chez Laurent d'Houry. 1719.

Sm. 8vo. Pp. 81, 20.

Ferguson I, 171.
 Caillet 2439.

Appended to this third edition is a short tract entitled " Songe de l'auteur," followed by some verses to be found neither in the first edition of 1630 nor in the second edition of 1631.

COLSON (Lancelot).

Philosophia Maturata : An Exact Piece of Philosophy, Containing The Practick and Operative part thereof in gaining the Philosophers Stone ; With the wayes how to make the Mineral Stone, and the Calcination of Mettals. Whereunto is added, A Work Compiled by St. Dunstan, concerning the Philosophers Stone, And the experiments of Rumelius and Preparations of Angelo Sala, ail most famous Chymists in their Lime. Published by Lancelot Colson, Dr. in Phys. and Chym. London, Printed for G. Sawbridge, and are to be sold at his house upon Clerken-well-Green, 1668.

24mo. Pp. (10), 142.

A very scarce work by a noted astrologer who practised on Great Tower Hill and published a series of Almanacks, 1660-1676. There is a very interesting preface dealing at some length with the life of St. Dunstan.

Ferguson (I, 171) deals fully with the contents of this important little work which the D.N.B. refers to as " one of the leading works on the philosopher's stone."

COMITIBUS (Ludovicus de).

Clara Fidelisq. Admonitoria Disceptatio Practicae Manualis experimento veraciter comprobata. De duobus Artis, & Naturae miraculis : Hoc Est De liquore Alchaest ; necnon Lapide Philosophico, atque amborum materia operandi ratione, Difficultate, Viribus, ac inter se Conuenientia, & Discrimine. De Salis quoque Tartari Volatili, &c. In gratiam Hermeticae Artis Studiosorum conscripta . . . Venetiis, 1661. (At the end :) Per Franciscum Nicolinum. 1661.

4to. Pp. (8), 46, (3, 1 blank). Woodcut-border to the title-page, and full page woodcut " Symbolum Adeptorum."

First Edition,
 Ferguson I, 173.

Annexed is a Manuscript in an unusually fine 18th century hand : " Elixir Solis Theophr. Paracelsi " (9 numbered pages).