

References

- Abbe, R. A new plastic operation for the relief of deformity due to double harelip. *Med. Rec.* 53:477, 1898.
- Adenwalla, H. S. Personal communication, 1972.
- Adenwalla, H. S. In Memoriam, Charles Pinto. Hospital Trichur brochure, Trichur, India, June, 1972.
- Adenwalla, H. S. Plastic Surgery. 20th Year Souvenir. Jubilee Mission Hospital, Trichur, India, 1972. Pp. 5-7.
- Ahlfeld, F. *Arch. f. Gynak.* 7:210, 1875.
- Altemus, L. A. The incidence of cleft lip and cleft palate among North American Negroes. *Cleft Palate J.* 3:357, 1966.
- Anderson, H., and Matthiessen, M. Histochemistry of the early development of the human central face and nasal cavity with special reference to the movements and fusion of the palatine processes. *Acta Anat.* (Basel) 68:473-508, 1967.
- Anderson, J. R. New approach to rhinoplasty. *Arch. Otolaryngol.* 93:284, 1971.
- Arrunategui, C. Personal communication, 1972.
- Asensio, O. E. Labio leporino y paladar Heindido. *Acta Odontol. Venez.* 3:229-242, 1971.
- Asensio, O. A variation of the rotation-advancement operation for repair of wide unilateral cleft lips. Commentary by Dr. D. Ralph Millard, Jr., and Dr. Donald R. Laub. *Plast. Reconstr. Surg.* 53:341, 1974.
- Aufricht, G. Recent developments in plastic surgery. *Plast. Reconstr. Surg.* 1:3-25, 1946.
- Aufricht, G. Personal communication, 1972.
- Avery, J. K. The nasal capsule in cleft palate. *Anat. Anz.* (Suppl.) 109:722, 1962.
- Axhausen, G. *Technik und Ergebnisse der Lippenplastik.* Leipzig: Thieme, 1941.
- Baer, K. E. von. *Über Entwicklungsgeschichte der Tierre. Beobachtung und Reflexion*, Part I. Königsberg, 1828.
- Ballantyne, J. W. *Teratologia* 2:18-36, 1895.
- Ballantyne, J. W. *Manual of Ante-Natal Pathology and Hygiene.* Edinburgh: Green, 1904. P. 379.

- Bardach, J. V. Bardach's technique for repair of the unilateral cleft lip nasal deformity. Unpublished thesis. Ann Arbor, Michigan, 1975.
- Barsky, A. J. *Plastic Surgery*. Philadelphia: Saunders, 1938. Pp. 152 and 195.
- Barsky, A. J. *Principles and Practice of Plastic Surgery*. Baltimore: Williams & Wilkins, 1950.
- Barsky, A. J. Pierre Franco, father of cleft lip surgery. His life and times. *Br. J. Plast. Surg.* 17:335-350, 1964.
- Barsky, A. J., Kahn, S., and Simon, B. E. *Principles and Practice of Plastic Surgery*. New York: McGraw-Hill, 1964. P. 352.
- Bartels, R. J., O'Malley, J. E., Baker, J. L., and Douglas, W. M. Naso-ocular clefts. *Plast. Reconstr. Surg.* 47:351-353, 1971.
- Bartels, R. J., O'Malley, J. E., Douglas, W. M., and Wilson, R. G. Variations of Masters' interlocking Z-cheilorrhaphy. *Plast. Reconstr. Surg.* 45:189-190, 1970.
- Batstone, J. H. F. Secondary Surgery for Cleft Lip Deformity. In Rob, C., and Smith, R. (Eds.), *Operative Surgery*. Philadelphia: Lippincott, 1969. Pp. 103-118.
- Battle, R. S. V. Thomas Pomfret Kilner. *Br. J. Plast. Surg.* 17:330-334, 1964.
- Bauer, T. M., Trusler, H. M., and Glanz, S. Repair of unilateral cleft lip. Advantages of LeMesurier technique use of mucous membrane flaps in maxillary clefts. *Plast. Reconstr. Surg.* 11:56-68, 1953.
- Baume, L. J. The postnatal growth activity of the nasal cartilage septum. *Helv. Odontol. Acta* 5:9, 1961.
- Becker, K. L. The twin-study method in medicine and genetics. *Postgrad. Med.* 41:603-608, 1967.
- Berger, J. C. A new surgical concept for repair of congenital cleft of lip and palate. *Surg. Clin. North Am.* 38:945-959, 1958.
- Berkeley, W. T. The concepts of unilateral repair applied to bilateral clefts of the lip and nose. *Plast. Reconstr. Surg.* 27:505, 1961.
- Berkeley, W. T. The cleft lip nose. *Plast. Reconstr. Surg.* 23:567-575, 1959.
- Berkeley, W. T. Personal communications, 1969, 1970, 1972, 1973.
- Berkeley, W. T. Correction of the Unilateral Cleft Lip Nasal Deformity. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate*. Boston: Little, Brown, 1971. Pp. 227-242.
- Bernard, C., and Huette, B. *Médecine opératoire*. Paris: J. B. Baillière, 1950.
- Bernstein, L. Repair procedure returns "pout" to wide cleft lips. *J.A.M.A. Med. News* 208:23-24, 1969.
- Bernstein, L. Modified operation for wide unilateral cleft lips. *Arch. Otolaryngol.* 91:11-18, 1970.

- Bernstein, L. Management of cleft lip and palate problems. *Otolaryngol. Clin. North Am.* 3:171-183, 1970.
- Binnie, J. F. *Operative Surgery*. Philadelphia: P. Blakiston, 1911. P. 137.
- Binnie, J. F. *Operative Surgery* (7th ed.). Philadelphia: P. Blakiston, 1916. Pp. 133-157.
- Bixler, D., Fogh-Andersen, P., and Conneally, P. M. Incidence of cleft lip and palate in the offspring of cleft patients. *Clin. Genet.* 2:155-159, 1971.
- Blair, V. P. Some personal observations of malarial and blackwater fever on the west coast of Africa. *Courier Med.* (St. Louis) 26:9-22, 1902.
- Blair, V. P. Nasal deformities associated with congenital cleft of lip. *J.A.M.A.* 84:185, 1925.
- Blair, V. P. The problem of bringing forward the retracted upper lip and nose. *Surg. Gynecol. Obstet.* 42:128-132, 1926.
- Blair, V. P. Personal communication, 1950.
- Blair, V. P., and Brown, J. B. Mirault operation for single harelip. *Surg. Gynecol. Obstet.* 51:81, 1930.
- Blair, V. P., and Letterman, G. S. The role of the switched lower lip flap in upper lip restoration. *Plast. Reconstr. Surg.* 5:1-25, 1950.
- Blake, G. B., and Wreakes, G. Clefts of the lip and palate in twins. *Br. J. Plast. Surg.* 25:155-163, 1972.
- Boo-Chai, K. Some experience with the triangular flap technique in unilateral cleft lip. *Singapore Med. J.* 6:1, 1965.
- Boo-Chai, K. An ancient Chinese text on cleft lip. *Plast. Reconstr. Surg.* 38:89-91, 1966.
- Boo-Chai, K. Discordant deformities of lip and palate in monozygotic twins. *Singapore Med. J.* 7:93, 1966.
- Boo-Chai, K. Personal communication, 1972.
- Boo-Chai, K., and Tange, I. The isolated cleft lip nose. *Plast. Reconstr. Surg.* 41:28-34, 1968.
- Boo-Chai, K., and Tange, I. The Origami cleft lip. *Br. J. Plast. Surg.* 23:248, 1970.
- Borchgrevink, H. H. C. The rotation-advancement operation of Millard as applied to secondary cleft lip deformities. *Cleft Palate J.* 7:161-168, 1970.
- Borges, A. F. Historical review of the Z- and W-plasty revisions of linear scars. *Int. Surg.* 56:182-186, 1971.
- Borges, A. F. *Elective Incisions and Scar Revisions*. Boston: Little, Brown, 1973.
- Boston *Evening Post*. Printed by Thomas Fleet at the Heart and Crown, in Cornhill, Boston, Sept. 10, 1770. No. 1824, p. 3.
- Bouchet, A. *La Médecine en Flanant, Joseph Gensoul*. Lyonnaise: Medicaux, 1967. P. 59.

- Boyd, J. D. The classification of the upper lip in mammals. *J. Anat.* 67:407-416, 1932.
- Brauer, R. O. Considerations of LeMesurier technique in single harelip repair. *Plast. Reconstr. Surg.* 11:275, 1953.
- Brauer, R. O. Comparison of the Tennison and LeMesurier lip repairs. *Plast. Reconstr. Surg.* 23:249, 1959.
- Brauer, R. O. Personal communication, 1972.
- Brauer, R. O., Cronin, T. D., and Reaves, E. L. Early maxillary orthopedics, orthodontia and alveolar bone grafting in complete clefts of the palate. *Plast. Reconstr. Surg.* 29:625, 1962.
- Brescia, N. J. Anatomy of the Lip and Palate. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate*. Boston: Little, Brown, 1971. Pp. 13-20.
- Broadbent, T. R., and Woolf, R. M. Correction of Cleft Lip Nasal Deformity. In Georgiade, N. G., and Hagerly, R. F. (Eds.), *Symposium on Management of Cleft Lip and Palate and Associated Deformities*. St. Louis: Mosby, 1974. Pp. 302-307.
- Brooks, B. The making of a surgeon yesterday and today. *J. Mo. State Med. Assoc.* 44:578-584, 1947.
- Brophy, T. W. *Cleft Lip and Palate*. Philadelphia: P. Blakiston, 1923.
- Brown, G. V. I. *The Surgery of Oral Diseases and Malformations*. Philadelphia: Lea & Febiger, 1918. P. 623.
- Brown, G. V. I. *Oral Diseases and Malformations* (4th ed.). Philadelphia: Lea & Febiger, 1938.
- Brown, J. B. Preserved and fresh homo-transplants of cartilage. *Surg. Gynecol. Obstet.* 70:1079, 1940.
- Brown, J. B., and Cannon, B. Composite free grafts of skin and cartilage from the ear. *Surg. Gynecol. Obstet.* 82:253, 1946.
- Brown, J. B., and DeMere, M. Establishing a preserved cartilage bank. *Plast. Reconstr. Surg.* 3:283, 1948.
- Brown, J. B., Fryer, M. P., and Ohlwiler, D. A. A study and use of synthetic materials, such as silicones and Teflon, as subcuticular prostheses. *Plast. Reconstr. Surg.* 26:264, 1960.
- Brown, J. B., Fryer, M. P., Randall, P., and Lu, M. Silicones in plastic surgery. *Plast. Reconstr. Surg.* 12:374, 1953.
- Brown, J. B., and McDowell, F. Secondary repair of cleft lip and the nasal deformities. *Ann. Surg.* 114:101, 1941.
- Brown, J. B., and McDowell, F. Simplified design for repair of single cleft lips. *Surg. Gynecol. Obstet.* 80:12-26, 1945.
- Brown, J. B., and McDowell, F. Small triangular flap operation for the primary repair of single cleft lips. *Plast. Reconstr. Surg.* 5:392, 1950.

- Brown, R. F. A reappraisal of the cleft lip nose with the report of a case. *Br. J. Plast. Surg.* 17:168, 1964.
- Browne, D. Hare lip. *Ann. R. Coll. Surg. Engl.* 5:169-187, 1949.
- Bruns, Von V. *Handbuch der Chirurgischen Praxis*. Tübingen: Laupp, 1873.
- Brunschwig, H. *Die ist das Buch der Cirurgia: Hautwirckung der wund Artz*. Augsburg: Schonsperger, 1497.
- Buck, G. History of a case in which a series of plastic operations was successfully performed for the restoration of the right half of the upper lip and adjacent portions of the cheek and nose. *Trans. Med. Soc. N.Y.* 1864. Pp. 173-186.
- Bureau of American Ethnology. *Artificial Head Deformation*. Bull. 30, Part I. Washington: Government Printing Office, 1907.
- Burian, F. *Chirurgie der Lippen-und Gaumenspalten*. Berlin: Verlag Volk und Gesundheit, 1963.
- Burian, F. *The Plastic Surgery Atlas 2*. New York: Macmillan, 1968. Pp. 130-131.
- Burkitt, A. N., and Lightoller, G. H. S. The facial musculature of the Australian aboriginal. *J. Anat.* 62:33-57, 1928.
- Burow, A. Zur blepharoplastik. *Monatsschr. Med. Augenh. Cir.* 1:57, 1838.
- Burow, A. Methode der seitlichen Dreiecke zum Wiedersatz verlorengangener Teile des gesichts. Berlin, 1855 (cited by Limberg).
- Byars, L. T. Surgical correction of nasal deformities. *Surg. Gynecol. Obstet.* 84:65-68, 1947.
- Callister, A. C. Technique designed to prevent lateral creeping of alar cartilage in repair of harelip. *Plast. Reconstr. Surg.* 3:617, 1948.
- Cannon, B. Current concepts, unilateral cleft lip. *N. Engl. J. Med.* 277:583-584, 1967.
- Cannon, B., and Fisher, D. Plastic surgery: Harelip and cleft palate. *N. Engl. J. Med.* 245:179-185 and 215-219, 1951.
- Cardosa, A. D. New technique for harelip. *Plast. Reconstr. Surg.* 10:92, 1952.
- Carlisle, W. K. Personal communication, 1972.
- Celesnik, F. Nos conceptions thérapeutiques des bécs-de-lièvres et des divisions palatines. *Rev. Stomatol. Chir. Maxillofac.* 71:559, 1970.
- Chase, R. A. The management of congenital cleft lip and palate deformity. *Conn. Med.* 27:69, 1963.
- Chase, R. A. Personal communications, 1971, 1972.
- Clarkson, P. Use of the Abbe flap in the primary repair of double cleft lip. *Br. J. Plast. Surg.* 7:175, 1955.
- Clavet, E. G. M. Des fistules et des kystes congénitaux de la lèvre supérieure. Thèse No. 42, 1899.
- Clifford, R. H., and Pool, R. The analysis of the anatomy and geometry of the unilateral cleft lip. *Plast. Reconstr. Surg.* 24:311-320, 1959.

- Climo, M. S. Diastasis of the orbicularis oris muscle in repaired unilateral cleft of the lip. *Cleft Palate J.* 6:316-322, 1969.
- Collis, M. H. Plastic Surgery. *Dent. Office and Lab.* 10:5, 1868.
- Collis, M. H. The aesthetic treatment of harelip. *Dublin J. Med. Sci.* 45:392, 1868.
- Colon, G. A., and Abend, M. Rhinoplasty in the unilateral cleft lip nasal deformity. Submitted to *Plast. Reconstr. Surg.* 1974.
- Connecticut Gazette*, March 29, 1780.
- Converse, J. M. Corrective surgery of the nasal tip. *Laryngoscope* 67:16-65, 1957.
- Converse, J. M. Victor Veau 1871-1949. *Plast. Reconstr. Surg.* 30:225-235, 1962.
- Converse, J. M. Cleft Lip and Cleft Palate: Introduction. In Converse, J. M. (Ed.), *Reconstructive Plastic Surgery*. Philadelphia: Saunders, 1964. Pp. 1344-1354.
- Converse, J. M. The correction of the drooping lateral portion of the cleft lip following the LeMesurier repair. *Plast. Reconstr. Surg.* 55:501-502, 1975.
- Conway, H. Chirurgia plastica in tempo et spatio. Presidential address. *Plast. Reconstr. Surg.* 28:155, 1961.
- Conway, H., Bromberg, B., Hoehn, R. J., and Hugo, N. E. Causes of mortality in patients with cleft lip and palate. *Plast. Reconstr. Surg.* 37:51, 1966.
- Conway, H., McKinney, P., Hugo, N., Cole, R. and Goulian, D. A cleft palate registry in action. *Plast Reconstr. Surg.* 41:38, 1968.
- Cooke, J. *Mellificium Chirurgiae: or, The Marrow of Chirurgery* (4th ed.). Printed for W. Marshall at the Bible in Newgate Street, London, 1693. P. 195.
- Cosman, B., and Crikelair, G. F. The reconstruction of the unilateral cleft lip nasal deformity. *Cleft Palate J.* 2:95-111, 1965.
- Cosman, B., and Crikelair, G. F. The shape of the unilateral cleft lip defect. *Plast. Reconstr. Surg.* 35:484, 1965.
- Cramer, L. M. Personal communication, 1972.
- Crikelair, G. F., Ju, D. M., and Symonds, F. D. A method for alloplasty in cleft lip nasal deformities. *Plast. Reconstr. Surg.* 24:588-595, 1959.
- Cronin, T. D. A modification of the Tennison-type lip repair. *Cleft Palate J.* 3:376-382, 1966.
- Culf, N. K. Personal communication, 1972.
- Culf, N. K., Cramer, L. M., and Chong, J. K. A dermal fat rotation flap to support the alar base in the wide complete unilateral cleft lip. Presented to the American Society of Plastic and Reconstructive Surgeons, Montreal, 1971.

- Daremberg, C. V. *Clossulae quator magistrorum super chirurgiae Rogerii et Rolandi*. Paris: Baillière, 1854.
- Davenport, G., and Bernard, F. Improving the take of composite grafts. *Plast. Reconstr. Surg.* 24:175, 1959.
- Davies, D. The repair of the unilateral cleft lip. *Br. J. Plast. Surg.* 18:254-264, 1965.
- Davies, D. Cleft lip repair. *Transactions of the 5th International Congress of Plastic and Reconstructive Surgery, Melbourne*. Chatswood, N.S.W., Australia: Butterworth's, 1971. Pp. 169-173.
- Davies, D. Personal communication, 1972.
- Davis, A. D. Tripartite cleft palate and double harelip in "identical" twins. *Surg. Gynecol. Obstet.* 35:586-592, 1922.
- Davis, A. D. Management of wide unilateral cleft lip and nostril deformity. Collective review. *Plast. Reconstr. Surg.* 8:249-257, 1951.
- Davis, J. S., and Ritchie, H. P. Classifications of congenital clefts of the lip and palate. *J.A.M.A.* 70:1323, 1922.
- Davis, L. *Christopher's Textbook of Surgery*. Philadelphia: Saunders, 1968. Pp. 327-328.
- Davis, W. B. Congenital deformities of the face. *Surg. Gynecol. Obstet.* 61:207, 1935.
- DeHaan, C. R. Initial Repair of Cleft Lip. In Stark, R. B. (Ed.), *Cleft Palate. A Multidiscipline Approach*. New York: Hoeber Med. Div., Harper & Row, 1968. Pp. 113-135.
- DeKleine, E. H. Nasal tip reconstruction through external incisions. *Plast. Reconstr. Surg.* 15:502, 1955.
- DeMarquay, J. N. Quelques considérations sur bec-de-lièvre. *Gaz. Med. (Paris)* 13:52, 1845.
- Demjen, S. Personal communication, 1970.
- Demjen, S., Simum, L., and Delezal, B. Operation of Sabatini. *Acta Chir. Plast. (Prague)* 1:34, 1959.
- Denecke, H. S., and Meyer, R. *Plastische operationen am Kopf und Hals*. Berlin, Gottingen, Heidelberg: Springer, 1964.
- Denecke, H. S., and Meyer, R. *Plastic Surgery of Head and Neck, Corrective and Reconstructive Rhinoplasty*. New York: Springer, 1967.
- Derichsweiler, H. Some observations on the early treatment of harelip and cleft palate cases. *Trans. Eur. Orthodont. Soc.* 1958.
- Dieffenbach, J. F. *Die operative Chirurgie*. Leipzig: F. A. Bockhaus, 1845. P. 423.
- Dingman, R. O. Ostectomy of the mandible in cleft lip and palate habilitation. *Plast. Reconstr. Surg.* 25:213, 1960.

- Dingman, R. O., and Grabb, W. C. Cartilage homografts preserved by radiation. *Plast. Reconstr. Surg.* 28:562, 1961.
- Dion, M. A., and Parenteau, J. Rotation-advancement technique in unilateral cleft lips. *Can. J. Surg.* 11:176-178, 1968.
- Douglas, B. The role of environmental factors in the aetiology of so-called congenital malformations. *Plast. Reconstr. Surg.* 22:94-108, 1958.
- Doyle, A. C. *The Adventures of Sherlock Holmes*. London: Newnes, 1892. New York: Harper, 1892.
- Dunlap's Pennsylvania Packet*. Printed by John Dunlap, at The Newest-Printing Office on Market Street, Philadelphia, May 22, 1775. No. 187, p. 1.
- Dupuytren, G. *Leçons Orales de Clinique Chirurgicale Faite à l'Hôtel-Dieu de Paris*. Vol. 1. Paris: Baillière, 1832-1834.
- Dupuytren, G. *Clinical Lectures in Surgery Delivered at Hôtel-Dieu in 1832*. Transl. by A. S. Doane. Boston: Carter, Kende, 1833.
- Dupuytren, G. *Traité des blessures par armes de guerre*. Paris 1:66, 1834.
- Dupuytren, G. Classic Reprint. *Plast. Reconstr. Surg.* 42:263, 1968.
- Dursy, E. *Zur Entwicklungsgeschichte des Ropfes des Menschen and der höheren Wirbelthiere*. Tübingen: Lauppschern, 1869.
- Eden, R. Die Verwendung der freier Muskeltransplantation nach Untersuchungen am Menschen. *Arch. Klin. Chir.* 111:706, 1919.
- Elsahy, N. Personal communication, 1972.
- Erich, J. B. A technique for correcting a flat nostril in cases of repaired harelip. *Plast. Reconstr. Surg.* 12:320-324, 1953.
- Erich, J. B. Secondary Deformities of Cleft Lip. In Converse, J. M. (Ed.), *Reconstructive Plastic Surgery*. Philadelphia: Saunders, 1964. Pp. 1505-1520.
- Erich, J. B. Personal communication, 1974.
- Erickson, J. E. Operation for harelip on an infant aged ten days. *Lancet* 1:318, 1869.
- Esser, E. *Archiv. Chir.* 112:139, 1919.
- Esser, E. *Plast. Chir.* 1:40, 1939.
- Fabricius ab Aquapendente, H. De chirurgicis operationibus. In *Operationes chirurgicæ in duas partes divisæ*. Venice: Apud Paulium Meglietum, 1619. P. 34.
- Falces, E. and Gorney, M. Use of ear cartilage grafts for nasal tip reconstruction. *Plast. Reconstr. Surg.* 50:147-152, 1972.
- Fara, M. Anatomy and arteriography of cleft lips in stillborn children. *Plast. Reconstr. Surg.* 42:29-36, 1968.
- Fara, M. The importance of folding down muscle stumps in the operation of unilateral clefts of the lip. *Acta Chir. Plast. (Prague)* 13:162-169, 1971.

- Fara, M. Personal communications, 1972, 1973, 1974.
- Fara, M., Chlumska, A., and Hrivnakova, J. Musculus orbicularis oris in incomplete hare-lip. *Acta Chir. Plast.* (Prague) 7:125-132, 1965.
- Farkas, L. G., and Lindsay, W. K. Morphology of the adult face following repair of bilateral cleft lip and palate in childhood. *Plast. Reconstr. Surg.* 47:25-32, 1971.
- Farkas, L. G., and Lindsay, W. K. Morphology of the adult face following repair of unilateral cleft lip and palate in childhood. *Plast. Reconstr. Surg.* 52:652-655, 1973.
- Farrior, R. T. The problem of the unilateral cleft-lip nose. A composite operation for revision of the secondary deformity. *Laryngoscope* 72:289-352, 1962.
- Figi, F. A. The repair of secondary cleft lip and nasal deformities. *J. Int. Coll. Surg.* 17:297-304, 1952.
- Fleischmann, A. Die Kopfreion der Amnioten. *Morphology* 41:615-616, 1910.
- Fogh-Andersen, P. *Inheritance of Harelip and Cleft Palate*. Copenhagen: Arnold Busck, 1942.
- Fogh-Andersen, P. Inheritance of harelip and cleft palate. *Plast. Reconstr. Surg.* 3:106, 1948.
- Fogh-Andersen, P. Remarks on etiology of harelip and cleft palate with special reference to heredity. *Transactions of the 1st International Congress of Plastic Surgery, Stockholm*. Baltimore: Williams & Wilkins, 1957. Pp. 156-160.
- Fogh-Andersen, P. Incidence of cleft lip and palate: Constant and increasing. *Acta Chir. Scand.* 122:106, 1961.
- Fogh-Andersen, P. Genetic and non-genetic factors in the etiology of facial clefts. *Scand. J. Plast. Reconstr. Surg.* 1:22-29, 1967.
- Fogh-Andersen, P. Epidemiology and etiology of clefts. *Birth Defects* 7:50-53, 1971.
- Fogh-Andersen, P. Personal communications, 1972, 1973.
- Fomon, S. Cleft Lip and Cleft Palate. In *The Surgery of Injury and Plastic Repair*. Baltimore: Williams & Wilkins, 1939. Pp. 1115-1200.
- Fomon, S., Bell, J. W., Schattner, A., and Syracuse, V. R. Harelip nose revision. *Arch. Otolaryngol.* 64:14-29, 1956.
- Franco, P. *Petit traité contenant une des parties principales de chirurgie*. Lyon: Antoine Vincent, 1556.
- Franco, P. Bec-de-lièvre. In Nicaise, E. (Ed.), *Chirurgie composée en 1561*. Paris: Alcan, 1895. P. 313.
- Franz, M. L., and Sokol, A. B. The proportioned philtrum: A helpful measurement and ratio. *Cleft Palate J.* 9:143-146, 1972.
- Fraser, F. C. Cleft lip and cleft palate. *Cleft Palate J.* 5:187-194, 1968.

- Fraser, F. C., and Pashayan, H. Relation of face shape to susceptibility to congenital cleft lip. A preliminary report. *J. Med. Genet.* 7:112, 1970.
- Fraser, F. C. Personal communication, 1974.
- Frazer, J. E. A preliminary communication on the formation of the nasal cavities. *J. Anat.* 45:347-356, 1911.
- Frazer, J. E. *Manual of Embryology*. London: Baillière, Tindall & Cox, 1931. P. 273.
- Friedberg, S. A. Laryngology and otology in Colonial times. *Ann. Med. Hist.* 1:86, 1917.
- Fry, H. J. H. Cartilage and cartilage grafts. *Plast. Reconstr. Surg.* 40:426, 1967.
- Furnas, D. W. Straight-line repair and rotation advancement repair sequence for repair of wide or deeply canted unilateral cleft lips. Submitted to *Plast. Reconstr. Surg.* 1975.
- Gabka, J. *Hasenscharten und Wolfsrachen*. Berlin: de Gruyter, 1964. P. 134.
- Gabka, J. Versorgung von Spaltbildungen des Gesichts. In Gohrbandt, von E., Gabka, J., and Berndorfer, A. (Eds.), *Handbuch der plastischen Chirurgie*, Vol. II, *Spezielle plastische Chirurgie*. 1974. Pp. 7-101.
- Galambos, J. Neues Operationsverfahren bei Lippenspalten nach der Methode Millard. *Dtsch. Stomatol.* 9:671, 1964.
- Galambos, J. Operative Results of Hare-Lip Corrections After the Millard's Method. In K. Schuchardt (Ed.), *Treatment of Patients with Clefts of Lip, Alveolus and Palate*. New York: Grune & Stratton, 1966. Pp. 39-40.
- Galambos, J. An Investigation of the Operative Procedures for Unilateral Hare Lip Repair. In Celesnik, F. (Ed.), *Clefts of Lip, Alveolus and Palate*. Published by the Organizing Committee of the 3d Yugoslav Congress for Plastic and Maxillofacial Surgery, Yugoslav Symposium with International Participation, Maribor, May 16-17, 1968.
- Galambos, J. Personal communication, 1972.
- Galen. Methodus medendi. In *Claudi Galeni, Opera Omnia*. Kuhn, C. G. (Ed.). Leipzig: Zeis, 1825. Vol. 10, p. 1002.
- Garrett, W. S., and Musgrave, R. H. The Abbe Flap: A Twenty-Year Cumulative Experience. In Georgiade, N. G., and Hagerty, R. G. (Eds.), *Symposium on Management of Cleft Lip and Palate and Associated Deformities*. St. Louis: Mosby, 1974. Pp. 295-301.
- Gelbke, H. The nostril problem in unilateral harelips and its surgical management. *Plast. Reconstr. Surg.* 18:65-76, 1956.
- Georgiade, N. G. Personal communications, 1970, 1971.
- Georgiade, N. G., and Hagerty, R. F. (Eds.), *Symposium on Management of Cleft Lip and Palate and Associated Deformities*. St. Louis: Mosby, 1974.

- Gibson, T., and Davis, W. B. The distortion of autogenous cartilage grafts: Its cause and prevention. *Br. J. Plast. Surg.* 10:257, 1958.
- Gillies, H. D. *Plastic Surgery of the Face*. New York: Oxford University Press, 1920. P. 274.
- Gillies, H. D. New free graft (of skin and ear cartilage) applied to reconstruction of nostril. *Br. J. Surg.* 30:305, 1943.
- Gillies, H. D. Personal communications, 1948, 1952, 1953, 1958.
- Gillies, H. D., and Kilner, T. P. Hare-lip: Operation for the correction of secondary deformities. *Lancet* 223:1369-1375, 1932.
- Gillies, H. D., and Millard, D. R., Jr. *The Principles and Art of Plastic Surgery*. Boston: Little, Brown, 1957. Pp. 319-357.
- Giraldes, M. J. Bec-de-lièvre compliqué operation. *Bull. Soc. Chir. Paris* 6:407, 1866.
- Giraldes, M. J. *Leçons sur les maladies chirurgicales des enfants*. Paris: Delahaye, 1869. Pp. 150-159.
- Glass, D. The early management of bilateral cleft lip and palate. *Br. J. Plast. Surg.* 23:130-142, 1970.
- Gnudi, M. T., and Webster, J. P. *The Life and Times of Gaspare Tagliacozzi*. New York: Reichner, 1950. P. 486.
- Gola, R. Traitement chirurgical des séquelles du bec-de-lièvre. Faculté mixte de médecine et de pharmacie de Marseille: Thésie Médecine, 1970.
- Goldman, L., and Sawyer, A. R. Ancient Peruvian medicine. *J. Hist. Med.* 13:10-14, 1958.
- Goldwyn, R. M. Guillaume Dupuytren. *Plast. Reconstr. Surg.* 42:195-202, 1968.
- Goldwyn, R. M. (Ed.) *The Unfavorable Result in Plastic Surgery: Avoidance and Treatment*. Boston: Little, Brown, 1972.
- Goldwyn, R. M. Simon P. Hullihen: Pioneer oral and plastic surgeon. *Plast. Reconstr. Surg.* 52:250-257, 1973.
- Gordon, H., Davies, D., Botha, V., and Friedlers, S. Cleft lip and palate in Cape Town. *S. Afr. Med. J.* 43:1267-1268, 1969.
- Gorlin, J. G., Cervenka, J., and Pruzansky, S. Facial clefting and its syndromes. *Birth Defects* 7:3-49, 1971.
- Gorlin, R. J. Developmental Anomalies of the Face and Oral Structures. In Gorlin, R. J., and Goldman, H. M. (Eds.), *Thoma's Oral Pathology*. Vol. 1. St. Louis: Mosby, 1970. Pp. 47-48.
- Gorlin, R. J., and Pindborg, J. J. *Syndrome of the Head and Neck*. New York: McGraw-Hill, 1964. Pp. 117-125.
- Gorney, M. Personal communications, 1970, 1971, 1973.
- Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.). *Cleft Lip and Palate*. Boston: Little, Brown, 1971.

- Grabb, W. C., and Smith, J. W. *Plastic Surgery* (2d ed.). Boston: Little, Brown, 1973. Pp. 159-178.
- Greene, J. C., Vermillion, J. R., and Hay, S. Epidemiologic study of cleft lip and cleft palate in four states. *J. Am. Dent. Assoc.* 68:386-404, 1964.
- Grignon, J. L. La technique du minimum pour le pédicule du lambeau d'Abbe-Estlander. *Ann. Chir. Plast.* 7:187-191, 1962.
- Grignon, J. L. Desinsertion-enroulement alaire et transposition labiale: Une technique de fermeture des fentes labio-narinales. *Ann. Chir. Plast.* 13(No. 2):107-114, 1968.
- Grignon, J. L. Disinsertion and rolling-up of the ala and lip transposition: Double lock technique for closure of the cleft lip. In Johanson, B. (Ed.), *2nd International Congress on Cleft Palate. Abstracts*. Copenhagen, August 1973. P. 238.
- Grob, M. *Lehrbuch der Kinderchirurgie*. Stuttgart: Thieme, 1957.
- Guerrero-Santos, J. Colgajo cruzado en el labio leporino. *Odontol. Jalisciense* 7:7, 1962.
- Guerrero-Santos, J. Personal communication, 1972.
- Guerrero-Santos, J., Machain, P., and Castaneda, A. The use of denuded flap of vermilion in the repair of cleft lip. *Plast. Reconstr. Surg.* 36:111, 1965.
- Guerrero-Santos, J., and Ramirez, M. Corrección del labio leporino. *Procedimiento del Colgajo Cruzado Revista del Sanatorio Guadaluajara* 3:125-134, 1970.
- Guerrero-Santos, J., Ramirez, M., Castaneda, A., and Torres, A. Crossed-denuded flap as a complement to the Millard technique in the correction of cleft lip. *Plast. Reconstr. Surg.* 48:506-508, 1971.
- Guillemeau, J. *Les oeuvres de chirurgie*. Paris: de Lorrain, 1598. P. 138.
- Guillemeau, J. *Les oeuvres de chirurgie*. Paris: chez Nicholas Buon, au Mont Saint Hilaire, à l'Image Saint Claude, 1612.
- Gulleybank, E. G. *The Historiographical Tradition in the Legacy of China*. Oxford in Asia Series. Oxford, England: Clarendon Press, 1964.
- Gupta, B. Incidence of congenital malformation in Nigerian children. *West Afr. Med. J.* 18:22, 1969.
- Gursu, K. G. Personal communication, 1973.
- Gylling, V., and Soivio, A. Frequency, morphology and operative mortality in cleft lip and palate in Finland. *Acta Chir. Scand.* 123:1, 1962.
- Hagedorn, W. Über eine Modifikation der Hasenschartenoperation. *Zentralbl. Chir.* 11:756, 1884.
- Hagedorn, W. Die Operation der Hasenscharte mit Zickzacknaht. *Zentralbl. Chir.* 19:281, 1892.

- Hagerty, R. Unilateral cleft lip repair. *Surg. Gynecol. Obstet.* 106:119, 1958.
- Hajnis, K. Anthropometric norms of the face in West German population from 15½ to 18 years of age. In press, Prague, 1970.
- Hajnisova, M. Anthropometric Norms of the Face in Czech Population from 15½ to 18 Years of Age. Ph.D. thesis, Charles University, Prague, 1969.
- Hamilton, R., Graham, W. P., and Randall, P. The role of the lip adhesion procedure in cleft lip repair. *Cleft Palate J.* 8:1-9, 1971.
- Hamilton, W. J., Boyd, J. D., and Mossman, H. W. *Human Embryology.* Cambridge, England: Heffer, 1962. P. 209.
- Harkins, C. S., Berlin, A., Harding, R., Longacre, J. J., and Snodgrass, R. A. A classification of cleft lip and cleft palate. *Plast. Reconstr. Surg.* 29:31, 1962.
- Hay-Roe, V. Personal communication, 1968.
- Hazrati, E. Compound right-angle Z-plasty. *Plast. Reconstr. Surg.* 10:133, 1952.
- Heister, L. *A General System of Surgery.* London: Innys, 1739.
- Heister, L. *A General System of Surgery in Three Parts.* London: W. Innys at The West-End of St. Paul's, 1743. P. 452.
- Henderson, F. M. The incidence of cleft palate in Hawaii. *J. Speech Hear. Dis.* 5:285, 1940.
- His, E. Beobachtungen zur Geschichte und Gamenbildung beim menschlichen Embryo. *Kgl. Akad. Wiss.* 27:1901.
- Hochstetter, F. Über die Art und Weise, in welcher sich bei Säugetieren und beim Menschen aus der sogenannten Riechgrube die Nasenhöhle entwickelt. *Z. Gesamte Anat.* 1. *Z. Anat. Entwicklungsgesch.* 113:105-114, 1944.
- Hochstetter, F. Über die Beteiligung der Gesichtsfortsätze an der Bildung des primitiven Gaumens. *Anat. Anz.* 97:217-224, 1950.
- Hochstetter, F. Über die Entwicklung der Formverhältnisse des menschlichen Antilizes. *Denkschriften Akad. Wiss.* 109(5):1, 1953.
- Hochstetter, F., Hoepke, and Maurer, H. (cited by V. Veau and G. Politzer). Embryologie du bec-de-lièvre, le palais primaire. *Ann. Anat. Pathol.* 13:275-326, 1936.
- Hoehn, J. C. Personal communication, 1973.
- Hoffman, S., Wesser, D. R., Calostypis, F., and Simon, B. E. The rotation-advancement technique (Millard) as a secondary procedure in cleft lip deformities. *Cleft Palate J.* 5:37-43, 1968.
- Hogan, V. M., and Converse, J. M. Secondary Deformation of Unilateral Cleft Lip and Nose. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate.* Boston: Little, Brown, 1971. Pp. 245-262.

- Holbrook, L. A. Congenital midline sinus of the upper lip. *Br. J. Plast. Surg.* 23:155, 1970.
- Holdsworth, W. G. *Cleft Lip and Palate*. London: Heinemann, 1951. Pp. 28-40.
- Holdsworth, W. G. *Cleft Lip and Palate* (4th ed.). London: Heinemann, 1970.
- Horton, C. E., Adamson, J. E., Mladick, R. A., and Taddeo, R. J. The upper lip sulcus in cleft lips. *Plast. Reconstr. Surg.* 45:31, 1970.
- Hovey, L. Personal communication, 1972.
- Huffman, W. C., and Lierle, D. M. Studies on pathologic anatomy of the unilateral hare-lip nose. *Plast. Reconstr. Surg.* 4:225-234, 1949.
- Hugo, N. E., and Trumbusch, W. T. Repair of unilateral cleft lip nasal deformities. *Cleft Palate J.* 8:257-262, 1971.
- Hullihen, S. P. Hare-lip and its treatment. *Am. J. Dent. Sc.* 1st Series. 4:244-254, 1844.
- Humby, G. The nostril in secondary hare-lip. *Lancet* 1:1275, 1938.
- Imre, J. Lidoplastic Budapest, 1928. Operationen an den Linden. In *Ophthalmologische Operationslehre*, 1942 (cited by Limberg).
- Isaksson, I., Johanson, B., Petersen, I., and Sellden, U. Electromyographic study of the Abbe and fan flaps. *Acta Chir. Scand.* 123:343-350, 1962.
- Ivy, R. H. *Nelson's Loose Leaf Surgery*. New York: Thomas Nelson and Sons, 1932.
- Ivy, R. H. Present trends in the management of cleft lip and cleft palate. *Western J. Surg.* 63:60-65, 1955.
- Ivy, R. H. Congenital anomalies. *Plast. Reconstr. Surg.* 20:400-411, 1957.
- Ivy, R. H. Discussion of paper by Drs. Sesgin and Stark. *Plast. Reconstr. Surg.* 27:266-267, 1961.
- Ivy, R. H. The influence of race on the incidence of cleft lip and cleft palate among North American Negroes. *Plast. Reconstr. Surg.* 30:581-585, 1962.
- Ivy, R. H. The philtrum of the upper lip. *Plast. Reconstr. Surg.* 40:94-95, 1967.
- Ivy, R. H. Personal communications, 1970, 1972.
- Ivy, R. H., and Curtis, L. Procedures in cleft palate surgery: Experience with the Veau and Dorrance technique. *Ann. Surg.* 100:502, 1934.
- Jaffe, B., and DeBlanc, G. B. Cleft palate, cleft lip and cleft uvula in Navajo Indians. Incidence and otolaryngological problems. *Cleft Palate J.* 7:300-305, 1970.
- Jalaquier, M. Discussion sur la palatoplastie. *Bull. Soc. Chir. Paris* 484-486, 1922.
- Jennings, H. B., Jr. Plastic surgery in the Army. A short historical account. *Plast. Reconstr. Surg.* 48:413-418, 1971.

- Jobe, R. When an "ellipse" is not an ellipse. *Plast. Reconstr. Surg.* 46:295, 1970.
- Johanson, B., and Ohlsson, A. Die Osteoplastik bei Spaltbehandlung der Lippen-Kiefer-Gaumenspalten. *Arch. Klin. Chir.* 295:876, 1960.
- Johanson, B., and Ohlsson, A. Bone grafting and dental orthopaedics in primary and secondary cases of cleft lip and palate. *Acta Chir. Scand.* 122:112-124, 1961.
- Joseph, J. *Nasenplastik und Sonstige Gesicht's Plastic.* Leipzig: Curt Kabitzsch, 1931.
- Joss, G., and Rouillard, L. M. A critical evaluation of the rotation-advancement (Millard) method for unilateral cleft lip repair. *Br. J. Plast. Surg.* 15:349-361, 1962.
- Juri, J., Juri, C., and de Antueno, J. Contribution to Kapetansky technique. Submitted to *Plast. Reconstr. Surg.* 1975.
- Kaplan, E. N. Personal communication: The anatomic basis to the rotation-advancement repair of unilateral cleft lip, 1974.
- Karfik, V. Oblique facial cleft. *Transactions of the 4th International Congress of Plastic and Reconstructive Surgery, Rome, 1967.* Amsterdam: Excerpta Medica Foundation, 1969. Pp. 105-109.
- Kawrakirov, W. Beitrag zur Behandlung der einseitigen Hagenscharte. *Dtsch. Stomatol.* 9:693, 1964.
- Kazanjian, V. H. Secondary deformities in cleft palate patients. *Ann. Surg.* 109:442-467, 1939.
- Kazanjian, V. H. Estlander-Abbe operation in treating secondary harelip deformities and defects of the upper lip resulting from cancer. *Plast. Reconstr. Surg.* 2:307-325, 1947.
- Keith, A. On congenital malformations of the palate, face and neck. *Br. Med. J.* 2:310-313, 363-367, 438-441, 1909.
- Keith, A. *Human Embryology and Morphology* (6th ed.). London: Arnold, 1948.
- Kernahan, D. A. The striped Y—a symbolic classification for cleft lips and palates. *Plast. Reconstr. Surg.* 47:469, 1971.
- Kernahan, D. A. Personal communications, 1971, 1972.
- Kernahan, D. A. On cleft lip and palate classification. *Plast. Reconstr. Surg.* 51:578, 1973.
- Kernahan, D. A., and Stark, R. B. A new classification for cleft lip and cleft palate. *Plast. Reconstr. Surg.* 22:435, 1958.
- Khamilova, M. N. New method for repair of upper lip for cleft lip. *Stomatologiya* (Moscow) 3:39, 1955.
- Khang, T. V. Étude de la technique de Ralph Millard dans le traitement des becs-de-lièvre. Thèse Doctorat en Médecine, Université de Saigon, 1967.

- Kilner, T. P. Cleft lip and palate repair technique. *St. Thomas Hosp. Rep.* 2:127, 1937.
- Kilner, T. P. Personal communication, 1949.
- King, T. S. The anatomy of hare-lip in man. *J. Anat.* 88:1-13, 1954.
- Knox, G., and Braithwaite, F. Cleft lip and palate in Northumberland and Durham. *Arch. Dis. Child.* 38:66, 1963.
- Koch, J. von Korrekturoperationen bei einseitigen Lippensplaten unter besonderer Berücksichtigung der Schnittführung nach Millard. *Zentralbl. Chir.* 19:666-671, 1967.
- Koelliker, T. On the intermaxillary bone in man (German). *Int. Med. Cong.* 1:171, 1881.
- Kolesov, A. A. *Pediatric Stomatology*. Moscow: "Meditsina" Publishing House, 1970. Pp. 86-91.
- Kölliker, A. von. Über die Entwicklung des Geruchsorganes beim Menschen und Huhnchen. *Wirzburg Med. Z.* 1:425-435, 1860.
- Kollmann, J. Beiträge zur Entwicklungsgeschichte des Menschen. Os intermaxillare und Nase. *Z. Biol.* 4:260, 1868.
- König, F. *Lehrbuch der speciellen Chirurgie für Aertze und Studierende* (6th ed.). Berlin: Hirschwald, 1893.
- König, F. Über Nasenplastik. *Beitr. Klin. Chir.* 94:515, 1914.
- Kozin, I. A. Surgical treatment of deformities of the upper lip and nose after plasty of the lip in adults with unilateral hare lip. *Acta Chir. Plast.* (Prague) 11:283-292, 1969.
- Kozin, I. A. Surgical Treatment of Hidden Cleft of Upper Lip. In *Topical Problems of Cosmetology*. Moscow, 1970. Pp. 179-189.
- Kozin, I. A. Chondroplasty of piriform aperture margin and correction of ala-nasi base and nostril threshold in residual deformation after unilateral cleft lip and palate malformation. *Acta Chir. Plast.* 13:7-13, 1971.
- Kozin, I. A. Rare form of nasal deformity as in unilateral upper-lip cleft but without cleft of this lip. *Acta Chir. Plast.* 14:210-217, 1972.
- Kozin, I. A. Personal communication, 1973.
- Kraissl, C. J. The selection of appropriate lines for elective surgical incisions. *Plast. Reconstr. Surg.* 8:28, 1951.
- Kraissl, C. J., and Conway, H. Excision of small tumors of the skin of the face with special reference to the wrinkle lines. *Surgery* 4:592-600, 1949.
- Krantz, H. C., and Henderson, F. M. Relationship between maternal ancestry and incidence of cleft palate. *J. Speech Hear. Dis.* 12:267-278, 1967.
- Kraus, R. S., Kitamura, H., and Latham, R. A. *Atlas of Developmental Anatomy of the Face*. New York: Harper and Row, 1966. Pp. 164-208.

- Kruger, E. Z-plasty of the nasal opening in repair of cleft lips. *Transactions of the 5th International Congress of Plastic and Reconstructive Surgery, Melbourne*. Chatswood, N.S.W., Australia: Butterworth's, 1971. Pp. 403-406.
- Kruchinskiy, G. V. Method of repair of upper lip defects with a wedge-shaped flap taken from the lower lip. *Acta Chir. Plast.* 11:276-282, 1969.
- Ladd, W. E. Modification of technic for harelip operation. *Boston Med. Surg. J.* 172:54, 1915.
- Lamont, E. S. Reparative plastic surgery of secondary cleft lip and nasal deformities. *Surg. Gynecol. Obstet.* 80:422-435, 1945.
- Lamont, E. Personal communication, 1972.
- Langer, K. Ueber die Spaltbarkeit der cutis, stizungs b. d., k. A. d. Wirsensch. *Math.-Naturm. Cl.* 43:233, 1861.
- Latham, R. A. Facial Growth Mechanisms in the Human and Their Role in the Formation of the Cleft Lip and Palate Deformity. University of Liverpool Ph.D. Dissertation, 1967.
- Latham, R. A. A new concept of the early maxillary growth mechanism. *Trans. Eur. Orthod. Soc.* 53-63, 1968.
- Latham, R. A. The sliding of cranial bones at sutural surface during growth. *J. Anat.* (London). 103:595 (Abstract), 1968a.
- Latham, R. A. The pathogenesis of the skeletal deformity associated with unilateral cleft lip and palate. *Cleft Palate J.* 6:404-414, 1969.
- Latham, R. A. The septopremaxillary ligament and maxillary development. *J. Anat.* 104:584, 1969.
- Latham, R. A. The Developmental Deficiencies of the Vertical and Antero-posterior Dimensions in the Unilateral Cleft Lip and Palate Deformity. In Georgiade, N. G., and Hagerty, R. F. (Eds.), *Symposium on the Management of the Cleft Lip and Cleft Palate and Associated Deformities*. St. Louis: Mosby, 1974.
- Latham, R. A. Personal communication, 1973.
- Laub, D. N. Personal communications, 1973, 1974.
- Lazarus, S. M. and Ryan, R. F. *Cleft Lip and Cleft Palate. A Programmed Instruction Text*. New Orleans, Louisiana: Department of Surgery, Section of Plastic Surgery, Tulane University School of Medicine, 1973.
- LeClerc, L. *La chirurgie d'Albucasis*. Paris: Baillière, 1861. P. 27.
- LeClerc, M. *The Compleat Surgeon, Or The Whole Art of Surgery* (3d ed.). London: Printed for W. Freeman, J. Walthoe, T. Goodwin, M. Wotton and R. Parker, 1701. P. 258.
- LeMesurier, A. B. Method of cutting and suturing lip in complete unilateral cleft lip. *Plast. Reconstr. Surg.* 4:1, 1949.

- LeMesurier, A. B. *Hare-lips and Their Treatment*. Baltimore: Williams & Wilkins, 1962.
- Lemos, P. C. de. Nova operação para leporino simples. *O. Hospital* 50:607, 1956.
- Lemos, P. C. de. Cheilo "Z" Plasty. *Transactions of the 4th International Congress of Plastic and Reconstructive Surgery, Rome, 1967*. Amsterdam: Excerpta Medica Foundation, 1969. Pp. 324-325.
- Letterman, G., Shurter, M., and Teimourian, D. Vilray Papin Blair's early concepts of the cleft palate problem. *Cleft Palate J.* 1:125-129, 1964.
- Lewin, M. L. The management of cleft lip and palate cases in the Soviet Union. *Plast. Reconstr. Surg.* 29:22-30, 1962.
- Lewin, M. L. Management of cleft lip and palate in the United States and Canada. *Plast. Reconstr. Surg.* 33:383, 1964.
- Lexner, E. Malformations, Injuries and Diseases of the Face. Plastic Operations. In Bergman, E. von (Ed.), *A System of Practical Surgery*. Philadelphia: Lea and Febiger, 1904.
- Lexner, E. *Die gesamte Wiederherstellurge—Chirurgie*. Leipzig: Barth, 1931.
- Lightoller, G. H. S. Facial muscles, the modiolus and muscles surrounding the rima oris, with some remarks about the panniculus adiposus. *J. Anat.* 6:85, 1925.
- Limberg, A. A. *The Planning of Local Plastic Operations on the Body Surface: Theory and Practice. A Handbook for Surgeons*. Leningrad: Government Printing for Medical Literature (Medgiz), 1963. P. 788.
- Limberg, A. A. *Planirouaniye Mestnoplacheskikh Operatsii Na Poverskhnosti Tela*. Leningrad: Medgiz, 1963.
- Limberg, A. A. Design of Local Flaps. In Gibson, T. (Ed.), *Modern Trends in Plastic Surgery*. Vol. 2. London: Butterworth, 1966.
- Lindsay, W. K., and Farkas, L. G. The use of anthropometry in assessing the cleft lip-nose. *Plast. Reconstr. Surg.* 49:287, 1972.
- Lintilhac, J. P., and Cochain, J. P. Fentes et Divisions Labiales. Considérations sur la Terminologie, la Statistique au Maroc et l'Évolution des Techniques Opératoires. *Chir. Plast. Maroc-Médical*. April 1966. Pp. 276-287.
- Llewelyn, D. M. Basic deformities of the cleft lip nose and palate and their surgical correction. In Johanson, B. (Ed.), *2nd International Congress on Cleft Palate. Abstracts*. Copenhagen, August 1973. P. 97.
- Logan, W. H. G. Cleft palate and harelip. *J. Natl. Dent. Assoc.* 8:871, 1921.
- Longacre, J. L., Halak, D. B., Munick, L. H., Johnson, H. A., and Chune-kamrai, D. New approach to correction of nasal deformity following cleft lip repair. *Plast. Reconstr. Surg.* 38:555, 1966.
- Longenecker, C. G., Ryan, R. F., and Vincent, R. W. Cleft lip and palate.

- Incidence at a large charity hospital. *Plast. Reconstr. Surg.* 35:548-551, 1965.
- Losken, H. W. Personal communication, 1972.
- Lutz, K. R., and Moor, F. B. A study of foetus in the occurrence of cleft palate. *J. Speech Hear. Dis.* 20:271-276, 1955.
- MacCollum, D. W. Personal communication, 1945.
- MacCollum, D. W., and Richardson, S. O. *Harelip and Cleft Palate*. Boston: The Children's Medical Center (Booklet), Series 7, 1954.
- MacCollum, D. W., and Richardson, S. O. Management of the patient with cleft lip and cleft palate. *Pediatrics* 20:573, 1958.
- MacCollum, D. W., Richardson, S. O., and Swanson, L. T. Habilitation of the cleft palate patient. *N. Engl. J. Med.* 254:299, 1956.
- MacKenzie, K. I. Midline sinus of the upper lip. *J. Laryngol. Otol.* 84:235, 1970.
- MacMahon, B., and McKeown, T. The incidence of harelip and cleft palate related to birth rank and maternal age. *Am. J. Hum. Genet.* 5:176, 1953.
- Maes, J., Li, C. S., Richey, D. G., and Shaw, D. T. A method of unilateral cleft lip repair. *Transactions of the 5th International Congress of Plastic and Reconstructive Surgery, Melbourne*. Chatswood, N.S.W., Australia: Butterworth's, 1971. Pp. 164-167.
- Maisels, D. O. Early orthopaedic treatment of clefts of the primary and secondary palates: A surgeon's view. *Cleft Palate J.* 3:76, 1966.
- Maisels, D. O. The timing of various operations required for complete alveolar clefts and their influence on facial growth. *Br. J. Plast. Surg.* 20:230, 1967.
- Maisels, D. O., and Saad, M. N. The repair of notches of the alar margin. *Br. J. Plast. Surg.* 22:324-330, 1969.
- Malek, R. Nose deformities and their treatment in secondary repair of cleft-lip patients. In Johanson, B. (Ed.), *2nd International Congress on Cleft Palate. Abstracts*. Copenhagen, 1973. P. 101.
- Malgaigne, J. F. *Manuel de médecine opératoire* (4th ed.). Paris: Germer Baillière, 1843.
- Manchester, W. M. A method of primary double cleft lip repair. *Transactions of the 5th International Congress of Plastic and Reconstructive Surgery, Melbourne*. Chatswood, N.S.W., Australia: Butterworth's, 1971. Pp. 193-206.
- Maneksha, R. J. Experience with the new Millard principle in harelip repair. *Transactions of the 2nd International Congress of Plastic and Reconstructive Surgeons, London*. Edinburgh: Livingstone, 1960.
- Maneksha, R. J. The late results of the Millard cleft lip operation. *Plast. Reconstr. Surg.* 31:85, 1963.
- Maneksha, R. J. Personal communications, 1970, 1971.

- Marchac, D. Personal communication, 1973.
- Marcks, K. M. Personal communication, 1972.
- Marcks, K. M., Trevaskis, A. E., Berg, E. M., and Puchner, G. Nasal defects associated with cleft lip deformity. *Plast. Reconstr. Surg.* 34:176-181, 1964.
- Marcks, K. M., Trevaskis, A. E., and DaCosta, A. Further observations in cleft lip repair. *Plast. Reconstr. Surg.* 12:392, 1953.
- Marcks, K. M., Trevaskis, A. E., Pennisi, V. R., and Berg, E. M. Unilateral cleft lip repair. 11 year observation. *Transactions of the 3rd International Congress of Plastic Surgery, Washington, D.C.* Amsterdam: Excerpta Medica International, 1963.
- Marcks, K. M., Trevaskis, A. E., Tuerk, M., and Payne, M. Secondary cleft lip repairs. *Transactions of the 1st International Congress of Plastic Surgery, Stockholm.* Baltimore: Williams & Wilkins, 1957. Pp. 166-171.
- Marino, H. La tecnica de Morestin en cicatrices de la cara. *Bol. Soc. Cir.* (Buenos Aires) 42:347, 1958.
- Marino, H. Personal communication, 1971.
- Marino, H., and Rabinovich, J. Free skin grafts of lip tissue. *Rev. Lat. Am. Cir. Plast.* 11:2-7, 1967.
- Mason, F. *On Harelip and Cleft Palate.* London: Churchill, 1877.
- Masters, F. W. Personal communication, 1972.
- Masters, F. W., and Craft, P. D. Correction of "notch," or "whistling," deformities of the lip. In Georgiade, N. G., and Hagerty, R. F. (Eds.), *Symposium on Management of Cleft Lip and Palate and Associated Deformities.* St. Louis: Mosby, 1974. Pp. 283-290.
- Masters, F., Georgiade, N., Horton, C., and Pickrell, K. Use of interlocking Z's in repair of incomplete clefts of the lip. *Plast. Reconstr. Surg.* 14:287, 1954.
- Matthew. 22:40. (A.D. 90)
- Matthews, D. The nose tip. *Br. J. Plast. Surg.* 21:153-167, 1968.
- May, H. The Axhausen operation for cleft lip repair modified after the Hagedorn-LeMesurier principle. *Plast. Reconstr. Surg.* 15:21, 1955.
- May, H. Erich Lexer. A biographical sketch. *Plast. Reconstr. Surg.* 29:141-152, 1962.
- McCash, C. R. Neonatal repair of cleft lip and palate. *Br. J. Plast. Surg.* 9:235, 1957.
- McComb, H. Treatment of the unilateral cleft lip nose. *Plast. Reconstr. Surg.* 55:596-601, 1975.
- McDowell, F. Late results after long term growth in cleft lip repairs. *Plast. Reconstr. Surg.* 38:444, 1966.
- McDowell, F. James Barrett Brown, M.D. 1899-1971. *Plast. Reconstr. Surg.* 48:101-104, 1971.

- McDowell, F. Personal communications, 1971, 1972, 1973.
- McGregor, I. A. The Abbe flap. *Br. J. Plast. Surg.* 16:46-58, 1963.
- McIndoe, A. H. Correction of alar deformity in cleft lip. *Lancet* 1:607-609, 1938.
- McIndoe, A. Personal communication, 1958.
- McIndoe, A., and Rees, T. D. Synchronous repair of secondary deformities in cleft lip and nose. *Plast. Reconstr. Surg.* 24:150-162, 1959.
- McLaughlin, C. R. Composite ear grafts and their blood supply. *Br. J. Plast. Surg.* 7:174, 1954.
- Meckel, J. F. Beitrage zur Geschichte des menschlichen Foetus. *Beitr. Verlag. Anat.* 1:72-74, 1808.
- Meijer, R. and Collito, M. B. The preliminary lip closure—the C-W technique. Five year follow-up. Presented at the Annual Meeting of the American Society of Plastic and Reconstructive Surgeons, Montreal, October 1971.
- Merville, L. C. L'asymétrie narinaire au bec-de-lièvre unilateral. Correction chirurgicale secondaire. *Rev. Stom.* June, 1962. 392-398.
- Merville, L. C. Bec-de-lièvre et division palatine. *Stomatologie* 22044C10, 10-1967.
- Merville, L. C. Bec-de-lièvre et division palatine. *Encyclopédie Médico-Chirurgicale*, Paris, 22044C10, pp. 1-24, 1971.
- Meskin, L. H., Pruzansky, S., and Gullen, W. H. An epidemiologic investigation of factors related to the extent of facial clefts: 1. Sex of patients. *Cleft Palate J.* 5:23, 1968.
- Metrakos, J. D., Metrakos, K., and Baxter, H. Clefts of the lip and palate in twins. *Plast. Reconstr. Surg.* 22:109-122, 1958.
- Metzenbaum, M. Replacement of lower end of dislocated septal cartilage versus submucous resection of dislocated end of septal cartilage. *Arch. Otolaryngol.* 9:282, 1929.
- Meyer, R. Correzione secondaria delle deformazioni nasali del labbro leproino. *Ann. Laringol.* 60:369, 1961.
- Meyer, R. Discussion. In Schuchardt, K. (Ed.), *Treatment of Patients with Clefts of Lip, Alveolus and Palate*. New York: Grune & Stratton, 1966.
- Meyer, R. Infolding technique for correction of the nares in macrorhinia and hare lip nose. Personal communication, 1973.
- Millard, D. R., Jr. Plastic peregrinations. *Plast. Reconstr. Surg.* 5:26-53, 1950.
- Millard, D. R., Jr. Psychological aspects of plastic surgery. *Gen. Practitioner* 4:47-52, 1951.
- Millard, D. R., Jr. Oriental peregrinations. *Plast. Reconstr. Surg.* 16:319-336, 1955.
- Millard, D. R., Jr. A primary camouflage of the unilateral harelook.

- Transactions of the 1st International Congress of Plastic Surgery, Stockholm.*
Baltimore: Williams & Wilkins, 1957. Pp. 160-166.
- Millard, D. R., Jr. Columella lengthening by a forked flap. *Plast. Reconstr. Surg.* 22:454-457, 1958.
- Millard, D. R., Jr. A radical rotation in single harelip. *Am. J. Surg.* 95:318-322, 1958.
- Millard, D. R., Jr. Preservations of natural landmarks in unilateral cleft lip. *J.A.M.A.* 169:133-134, 1959.
- Millard, D. R., Jr. Complete unilateral clefts of the lip. *Plast. Reconstr. Surg.* 25:595-605, 1960.
- Millard, D. R., Jr. External excisions in rhinoplasty. *Br. J. Plast. Surg.* 12:340-348, 1960.
- Millard, D. R., Jr. A Jamaican reconstructive surgical program. *Arch. Surg.* 83:594-604, 1961.
- Millard, D. R., Jr. Rotation-advancement versus Giraldez cleft lip technique. *Plast. Reconstr. Surg.* 28:595, 1961.
- Millard, D. R., Jr. A lip fleur-de-lis flap. *Plast. Reconstr. Surg.* 34:34-36, 1964.
- Millard, D. R., Jr. Refinements in rotation-advancement cleft lip technique. *Plast. Reconstr. Surg.* 33:26-38, 1964.
- Millard, D. R., Jr. Rotation-advancement principle in cleft lip closure. *Cleft Palate J.* 1:246-252, 1964.
- Millard, D. R., Jr. The unilateral cleft lip nose. *Plast. Reconstr. Surg.* 34:169-175, 1964.
- Millard, D. R., Jr. The stitch mark. *Med. Times*, January, 1965.
- Millard, D. R., Jr. Adjuncts in augmentation mentoplasty and corrective rhinoplasty. *Plast. Reconstr. Surg.* 36:48-61, 1965.
- Millard, D. R., Jr. The general care of cleft lip and palate patients. *J. Florida Med. Assoc.* 52:623-630, 1965.
- Millard, D. R., Jr. Rotation-advancement method for cleft lip. *J. Am. Med. Wom. Assoc.* 21:913-915, 1966.
- Millard, D. R., Jr. Total reconstructive rhinoplasty and a missing link. *Plast. Reconstr. Surg.* 37:167-183, 1966.
- Millard, D. R., Jr. Alar margin sculpturing. *Plast. Reconstr. Surg.* 40:337-342, 1967.
- Millard, D. R., Jr. Extensions of the rotation-advancement principle for wide unilateral cleft lips. *Plast. Reconstr. Surg.* 42:535-544, 1968.
- Millard, D. R., Jr. Cleft Lip. In Grabb, W. C., and Smith, J. W. (Eds.), *Plastic Surgery. A Concise Guide to Clinical Practice.* Boston: Little, Brown, 1968. Chap. 4.
- Millard, D. R., Jr. Secondary corrective rhinoplasty. *Plast. Reconstr. Surg.* 44:545-557, 1969.

- Millard, D. R., Jr. Scar repair by the double-breasted vest principle. *Plast. Reconstr. Surg.* 45:616-619, 1970.
- Millard, D. R., Jr. Rotation-Advancement in the Repair of Unilateral Cleft Lip. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate*. Boston: Little, Brown, 1971. Pp. 195-203.
- Millard, D. R., Jr. Operative techniques of the unilateral cleft lip. *Transactions of the 5th International Congress of Plastic and Reconstructive Surgery, Melbourne*. Chatswood, N.S.W., Australia: Butterworth's, 1971.
- Millard, D. R., Jr. Congenital nasal tip retrusion and three little composite ear grafts. Case report. *Plast. Reconstr. Surg.* 48:501-504, 1972.
- Millard, D. R., Jr. Versatility of the chondromucosal flap in the nasal vestibule. *Plast. Reconstr. Surg.* 50:580-586, 1972.
- Millard, D. R., Jr. Further Adjuncts in Rotation and Advancement. In Georgiade, N. G., and Hagerty, R. F. (Eds.), *Symposium on Management of Cleft Lip and Palate and Associated Deformities*. St. Louis: Mosby, 1974. Pp. 67-71.
- Millard, D. R., Jr. Lengthening the Columella. In Georgiade, N. G., and Hagerty, R. F. (Eds.), *Symposium on Management of Cleft Lip and Palate and Associated Deformities*. St. Louis: Mosby, 1974. Pp. 265-269.
- Millard, D. R., Jr., Balber, G., and Philips, B. A data collection system for evaluation of the cleft lip and palate patient. *Cleft Palate J.* 4:277-290, 1967.
- Millard, D. R., Jr., Kuszaj, J., and Wirch, B. Nursing care of the patient with cleft lip and palate. *Nurs. Clin. North Am.* 2:483-493, 1967.
- Millard, D. R., Jr. and McNeill K. A. British West Indies peregrinations. *Br. J. Plast. Surg.* 15:325-337, 1962.
- Millard, D. R., Jr., and McNeill, K. A. The incidence of cleft lip and palate in Jamaica. *Cleft Palate J.* 2:284-288, 1965.
- Millard, D. R., Jr., and Pigott, R. W. Rotation-advancement in wide unilateral lip clefts. *Transactions of the 4th International Congress of Plastic and Reconstructive Surgery, Rome, 1967*. Amsterdam: Excerpta Medica Foundation (International Congress Series No. 174), 1969.
- Millard, D. R., Jr., and Williams, S. Median lip clefts of the upper lip. *Plast. Reconstr. Surg.* 42:4-14, 1968.
- Mirault, G. Lettre sur le bec-de-lièvre. *Malgaigne. J. Chir. (Paris)* 2:257, 1844.
- Mirault, G. Deux lettres sur l'opération du bec-de-lièvre considéré dans ses divers états de simplicité et de complication. *J. Chir. (Paris)* 2:257, 1844; 3:5, 1845.
- Mir y Mir, L. Nasal deformity and single cleft lip. *Transactions of the 1st International Congress of Plastic Surgery, Stockholm*. Baltimore: Williams & Wilkins, 1957. Pp. 171-174.

- Mitani, S. Malformations of newborns. *Sanka Fugenka* 11:345, 1943.
- Monie, I. W. Personal communication, 1972.
- Monie, I. W., and Cacciatore, A. The development of the philtrum. *Plast. Reconstr. Surg.* 30:312-321, 1962.
- Morini, S. New techniques in cosmetic surgery for every part of the body, and A working day in the life of an internationally famous doctor. *Vogue*, October, 1969. P. 190.
- Morini, S. *Body Sculpture*. New York: Delacorte, 1972.
- Muir, I. F. K. Repair of the cleft alveolus. *Br. J. Plast. Surg.* 29:30-36, 1966.
- Muir, I. F. K. Personal communication, 1972.
- Muir, I. F. K., and Bodenham, D. C. Secondary Repair of Cleft Lip and Palate. In Gibson, T. (Ed.), *Modern Trends*. Washington: Butterworth, 1966. Pp. 226-234.
- Mukhin, M. V., and Agroskina, A. P. Surgical treatment of deformations of the face after cheiloplasty for congenital clefts of the upper lip. *Acta Chir. Plast. (Prague)* 4:249-256, 1966.
- Mullen, T. F. The developmental anatomy and surgical significance of the orbicularis oris. *Western J. Surg.* 40:134-141, 1932.
- Musgrave, R. H. Surgery of nasal deformities associated with cleft lip. *Plast. Reconstr. Surg.* 28:261-275, 1961.
- Musgrave, R. H. Observations of the repair of unilateral cleft lip. *Cleft Palate Bull.* 13:1, 1963.
- Musgrave, R. H. The Unilateral Cleft Lip. In Converse, J. M. (Ed.), *Reconstructive Plastic Surgery*. Philadelphia: Saunders, 1964. Pp. 1360-1388.
- Musgrave, R. H. Personal communication, 1967.
- Musgrave, R. H. General Aspects of the Unilateral Cleft Lip Repair. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate*. Boston: Little, Brown, 1971. Pp. 175-194.
- Musgrave, R. H. The unilateral cleft lip nostril. In *Transactions of the Fifth International Congress of Plastic and Reconstructive Surgery*. Chatswood, N. S. W. Australia: Butterworth's, 1971. Pp. 387-394.
- Musgrave, R. H., and Dupertuis, S. M. Revision of the unilateral cleft lip nostril. *Plast. Reconstr. Surg.* 25:223-234, 1960.
- Musgrave, R. H., and Garrett, W. S., Jr. Surgery for Cleft Lip and Nostril. In Goldwyn, R. M. (Ed.), *The Unfavorable Result in Plastic Surgery*. Boston: Little, Brown, 1972. Pp. 115-124.
- Mustardé, J. C. *Plastic Surgery in Infancy and Childhood*. Philadelphia: Saunders, 1971.
- Mustardé, J. C. A fresh look at LeMesurier: The problem of the drifting ala. *Br. J. Plast. Surg.* 24:258-262, 1971.

- Neel, J. V. A study of major congenital defects in Japanese infants. *Am. J. Hum. Genet.* 10:398, 1958.
- Neuner, O. Sekundäre Korrekturmöglichkeiten bei Lippen-Kiefer-Gaumen-spalt-Patienten. *Öst. Z. Stomat.* 62:268, 1965.
- Neuner, O. The Functional and Cosmetic Treatment of Cleft Lip and Palate. In *Reconstructive Surgery of Thermal Injuries*. Amsterdam: Excerpta Medica, International Series No. 141, 1966. Pp. 118-128.
- Neuner, O. Special problems in full rehabilitation of the nasal base and upper lip in single and double clefts. *Cleft Palate J.* 6:384, 1969.
- Neuner, O. Secondary Repair of Cleft Lip and Palate Deformities. In *Image Roche*. International Edition. Basel, Switzerland: La Roche, 1971. Pp. 2-10.
- Niswander, J. D., and Adams, M. S. American Indian Congenital Malformation Study, Bethesda, Md.: Human Genetics Branch, National Institute of Dental Research, 1966.
- Niswander, J., and Adams, M. S. Oral clefts in the American Indians. *Public Health Report (Washington)* 82:807, 1967.
- Nordin, K. E., and Johanson, B. *Frei Knochen-Transplantation bei Defekten in Alveolarkam nach Kieferortopadischer Einstellung der Maxilla bei Lippen-Kiefer-Gaumenspalten*. Vol. I. Stuttgart: Thieme, 1955.
- Novoselov, R. D., and Lavrentiev, A. A. The surgical anatomy of mimetic muscles in the oral regions in congenital clefts of the upper lip. *Stomatologiia (Moscow)* 48:31-34, 1969.
- Obukhova, L. M. Correction plasty of the cleft lip and nostril (Russian). *Nauch. Tr. Samarkandskovo Med. Inst.* 15:363, 1957.
- Obukhova, L. M. A correction plasty for harelip and the nasal ala. Samarkand Medical Institute, Vol. 15, 1958.
- Obukhova, T. M. Plasty of the vermilion border and mucous membrane with unilateral clefts of the upper lip. *Stomatologiia (Moscow)* 2:42-45, 1961.
- O'Connor, G. B. Personal communication, 1972.
- O'Connor, G. B., and McGregor, M. W., Surgical formation of the philtrum and the cutaneous upsweep. *Am. J. Surg.* 95:227-230, 1958.
- O'Connor, G. B., McGregor, M. W., and Tolleth, H. The management of nasal deformities associated with cleft lips. *Pacific Med. Surg.* 73:279-385, 1965.
- O'Connor, G. B., McGregor, M. W., Murphy, S., and Tolleth, H. Advancement of soft tissues to correct mild midfacial retrusion. *Plast. Reconstr. Surg.* 52:42-46, 1973.
- Oda, K. Personal communication, 1963.
- Ohmori, S. Personal communication, 1971.

- Ohmori, S., Tange, I., Fukuda, P., Kurata, K., Soeda, S., and Hirayama, T. Modern trends in plastic surgery in Japan. *Plast. Reconstr. Surg.* 32:303-307, 1963.
- Oluwasanmi, J., and Adekunle, O. Congenital clefts of the face in Nigeria. *Plast. Reconstr. Surg.* 46:245-251, 1970.
- Ombredanne, L. Reconstruction of nostril in simple harelip. *Presse Méd.* 29:703, 1921.
- Ombredanne, L., and Mathie, P. *Traité de Chirurgie Orthopédique*. Paris: Masson, 1937. P. 44.
- Onizuka, T. My experience with cleft lip repair: Part I. On Millard's method. *Jap. J. Plast. Reconstr. Surg.* 9:268-276, 1966.
- Onizuka, T. Repair of columella base deformity in unilateral cleft lip. *Br. J. Plast. Surg.* 25:33-36, 1972.
- Onizuka, T. Personal communications, 1972, 1973.
- Orticochea, M. A new method for repair of total or partial unilateral cleft lips. *Transactions of the 4th International Congress of Plastic and Reconstructive Surgery, Rome, 1967*. Amsterdam: Excerpta Medica Foundation, 1969. Pp. 337-348.
- Orticochea, M. Personal communication, 1971.
- Ortiz-Monasterio, F., and Serrano, R. A. Cultural Aspects of Cleft Lip and Palate Treatment. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate*. Boston: Little, Brown, 1971. Pp. 130-135.
- Owen, E. *Cleft-Palate and Hare-Lip*. Chicago: Keener, 1904. Pp. 94-95.
- Owens, N. Some observations of the repair of cleft lip. *J. South. Med. Assoc.* 31:959-968, 1938.
- Padgett, E. C. *Surgical Diseases of the Mouth and Jaw*. Philadelphia: Saunders, 1938.
- Padgett, E. C., and Stephenson, K. L. *Plastic and Reconstructive Surgery*. Springfield, Ill.: Thomas, 1948. P. 376.
- Paletta, F. X. Preoperative and Postoperative Management of Cleft Lip. In Georgiade, N. G., and Hagerty, R. F. (Eds.), *Symposium on Management of Cleft Lip and Palate and Associated Deformities*. St. Louis: Mosby, 1974. Pp. 22-31.
- Pancoast, J. A. *A Treatise on Operative Surgery*. Philadelphia: Carey and Hart, 1844. P. 234.
- Pap, G. Simultaneous secondary repair of the nasolabial deformity complex in unilateral cleft lip. *Br. J. Plast. Surg.* 8:320, 1955.
- Paré, A. *Dix Livres de la Chirurgie*. Paris: Jean Le Roger, 1564.
- Paré, A. *Les oeuvres de M. Ambroise Paré*. Paris: Chez Gabriel Buon, 1575.
- Parsegian, A. To The Committee of One Hundred. Miami Beach, Florida,

- December 2, 1969.
- Pashayan, H. and Fraser, F. C. Nostril asymmetry not a microform of cleft lip. *Cleft Palate J.* 8:185-188, 1971.
- Patten, B. M. The Normal Development of the Facial Region. In Pruzansky, S. (Ed.), *Congenital Anomalies of the Face and Associated Structures*. Springfield, Ill.: Thomas, 1961. P. 25.
- Patten, B. M. Embryology of the Palate and the Maxillofacial Region. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate*. Boston: Little, Brown, 1971.
- Peacock, E. E., Jr. Personal communication, 1970.
- Peacock, E. E., Jr., and Van Winckle, W., Jr. *Surgery and Biology of Wound Repair*. Philadelphia: Saunders, 1970. Pp. 559-560.
- Pederson, M. Tygstrup I. Pedersen. *Lancet* 1:1124, 1966.
- Peet, E. W. Cleft Lip and Palate. In Rob, C., and Smith, R. (Eds.), *Operative Surgery*. Philadelphia: Lippincott, 1969. Pp. 75-97.
- Peet, E. W., and Patterson, T. J. S. *The Essentials of Plastic Surgery*. Oxford, England: Blackwell, 1963. Pp. 324-372.
- Pegram, M. Repair of congenital short columella. *Plast. Reconstr. Surg.* 14:305-307, 1954.
- Pellicciari, D. D. Columella and nasal tip reconstruction using multiple composite free grafts. *Plast. Reconstr. Surg.* 4:98-104, 1949.
- Penn, J. The removal of the "cross-hatch" scars. *Plast. Reconstr. Surg.* 25:73-76, 1960.
- Penn, J. Personal communication, 1971.
- Penn, J., Claydon, G., and Bentel, H. The treatment of cleft lip and palate in South Africa. *S. Afr. Med. J.* (Cape Town) 27:484, 1953.
- Pennisi, V. R., Shadish, W. R., and Klabunde, E. H. Orbicularis oris muscle in the cleft lip repair. *Cleft Palate J.* 6:141-153, 1969.
- Perko, M. Personal communications, 1972, 1973.
- Perko, M., and Hotz, M. Trattamento primario delle schisi labiopalatine. *Minerva Stomatol.* 20:193-201, 1971.
- Petit, P. Personal communication, 1972.
- Petit, P., Borde, J., and Malek, R. Traitement du bec-de-lièvre par un procédé plastique utilisant un lambeau triangulaire équilatéral. *Ann. Chir. Infant.* 2:111-116, 1961.
- Pfeifer, G. Labial Correction After Uni- and Bilateral Lip Repair Using Scar Flaps. In Schuchardt, K. (Ed.), *Treatment of Patients with Clefts of Lip, Alveolus and Palate*. 2nd Hamburg International Symposium, 1964. New York: Grune & Stratton, 1966. P. 154.
- Pfeifer, G. The wave-line procedure for primary cleft lip. In Johanson, B. (Ed.), *2nd International Congress on Cleft Palate. Abstracts*. Copenhagen, 1973. P. 190.

- Pickerill, H. P. Loss of Lips. In *Facial Surgery*. Edinburgh: Livingstone, 1924. Pp. 47-48.
- Pickrell, K. L., Masters, F., Georgiade, N., and Horton, C. Restoration of lip contour using fascia, tendon and dermal grafts. *Plast. Reconstr. Surg.* 14:126-137, 1954.
- Pinto, C. J. T. Cleft lip and palate. *Pediatr. Clin. India* 2:118-128, 1967.
- Pitanguy, I. Rhino-cheilo-plastie à ciel ouvert dans les séquelles du bec-de-lièvre. *Ann. Chir. Plast.* 8:47-52, 1963.
- Pitanguy, I., and Franco, T. Nonoperated facial fissures in adults. *Plast. Reconstr. Surg.* 39:569-577, 1967.
- Pitanguy, I., Velarde, G. G., Garcia, L. C., Carvalho, E., and Tavora, J. T. Unilateral cleft lip. Study of 48 cases. *Rev. Bras. Cirurg.* 63:375-385, 1973.
- Plessier, P. L. *Traitement du Bec-de-Lièvre Unilatéral*. Paris: Masson, 1930.
- Pleydell, M. J. Mongolism and other congenital abnormalities: An epidemiological study in Northhamshire. *Lancet* 1:1316, 1957.
- Pohlmann, F. E. Die embryonale Metamorphose der Physiognomie und der Mundhöhle des Katzenkopfes. *Morphol. Sb.* 41:617-680, 1910.
- Pohlmann, G. *A Dissertation on the Embryology of the Face*. Leipzig, 1910.
- Pollet, J. Use of osteocartilaginous fragments removed during rhinoplasty. *Ann. Chir. Plast.* 17:90-98, 1972.
- Pollet, J. Use of Osteocartilaginous Fragments Removed During Rhinoplasty. In Stephenson, K. L., Dingman, R. O., Gaisford, J. C., Haynes, B. W., Jr., Hoehn, R. J., McCoy, F. J., and Ricketson, G. (Eds.), *The Year Book of Plastic and Reconstructive Surgery, 1974*. Chicago: Year Book Medical Publishers, 1974. Pp. 73-75.
- Pool, R. The configurations of the unilateral cleft lip, with references to the rotation-advancement repair. *Plast. Reconstr. Surg.* 37:558-565, 1966.
- Pool, R. Personal communications, 1970, 1971, 1972.
- Potter, J. Some nasal tip deformities due to alar cartilage abnormalities. *Plast. Reconstr. Surg.* 13:358-366, 1954.
- Potter, J. Nasal tip deformities associated with harelip. *Transactions of the 1st International Congress of Plastic Surgery, Stockholm*. Baltimore: Williams & Wilkins, 1957. Pp. 175-178.
- Pruzansky, S. (Ed.). *Congenital Anomalies of the Face and Associated Structures*. Springfield, Ill.: Thomas, 1961.
- Psaume, J. Contribution à l'étude du squelette du bec-de-lièvre et de la division palatine non-opérés. Thèse Doctorat en Médecine, Paris, 1950.
- Pillakis, J. M. Correção do labio leporino unilateral pela tecnica de Millard. *Rev. Paul. Med.* 66:123-131, 1965.

- Ragnell, A. Treatment of secondary deformity in case of hare-lip. *Med. Presse.* 281, 1946.
- Ramsden, C. H. Cleft lip in East Africa. *East Afr. Med. J.* 39:649, 1962.
- Ramsey, P. A., and Wynn-Williams, D. Discordant deformities of lip and palate in monozygotic twins. *Br. J. Plast. Surg.* 8:10-11, 1960.
- Randall, P. A triangular flap operation for the primary repair of unilateral clefts of the lip. *Plast. Reconstr. Surg.* 23:331, 1959.
- Randall, P. A lip adhesion operation in cleft lip surgery. *Plast. Reconstr. Surg.* 35:371-376, 1965.
- Randall, P. Cleft Lip—Triangular Flap Cheilorrhaphy. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate*. Boston: Little, Brown, 1971. Chap. 14.
- Randall, P. Personal communications, 1971, 1972.
- Randall, P. Triangular muscle flap operation for cleft lip. *Transactions of the 5th International Congress of Plastic and Reconstructive Surgery, Melbourne*. Chatswood, N.S.W., Australia: Butterworth's, 1971. Pp. 159-163.
- Randall, P. Lip adhesion operation in cleft lip surgery. Follow-up clinic. *Plast. Reconstr. Surg.* 50:182, 1972.
- Randall, P. Secondary Correction of Clefts of the Lip. In Georgiade, N. G., and Hagerty, R. F. (Eds.), *Symposium on Management of Cleft Lip and Palate and Associated Deformities*. St. Louis: Mosby, 1974. Pp. 291-294.
- Randall, P. and Graham, W. P. Lip Adhesion Cheilorrhaphy. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate*. Boston: Little, Brown, 1971. Chap. 19.
- Rank, B. K., and Thompson, J. A. Cleft lip and palate in Tasmania. *Med. J. Aust.* 47:681, 1960.
- Rathke, H. Über die Bildung und Entwicklung des Oberkiefers und der Geruchswerkzeuge der Säugetiere. *Abb. Bild. u. Entw. der Menschen und Tiere* 1:95-114, 1832.
- Récamier, J. Personal communication, 1955.
- Récamier, J., and Récamier, M. Bec-de-lièvre unilatéral total. *Ann. Chir. Plast.* 8:1, 1963.
- Rees, T. D., Guy, C. L., and Converse, J. M. Repair of the cleft lip nose: Addendum to the synchronous technique with full-thickness skin grafting of the nasal vestibule. *Plast. Reconstr. Surg.* 37:47-50, 1966.
- Reichert, H. Chirurgie de Lippen-Kiefer-Gaumen-Spalte heute. *Dtsch. Stomatol.* 19:330-336, 1969.
- Reichert, H. Forming the philtrum in primary lip cleft repair. *Transactions of the 5th International Congress of Plastic and Reconstructive Surgery, Melbourne*. Chatswood, N.S.W., Australia: Butterworth's, 1971. Pp. 153-158.

- Reichert, H. Personal communication, 1972.
- Reidy, J. P. 370 personal cases of cleft lip and palate. *Ann. R. Coll. Surg. Engl.* 23:341-371, 1957.
- Reidy, J. P. The nasal septum. *Ann. R. Coll. Surg. Engl.* 43:141-153, 1968.
- Reidy, J. P. Personal communication, 1972.
- Reissmann, H. Ein Fall von Makrostoma. *Arch. Minerva Chir.* 6:858, 1869.
- Rethi, A. Über die Korrektiven Operationen der Nasendeformitäten. 1. Dir Hockerbtragung. *Chirurg.* 1:1103, 1929.
- Reynolds, J. R., and Horton, C. E. An alar lift procedure in cleft lip rhinoplasty. *Plast. Reconstr. Surg.* 35:377, 1965.
- Ritchie, H. P. Congenital cleft of lip and palate. *Cosmos* 63:1068, 1921.
- Ritchie, H. P. Congenital clefts of the face and jaws. *Arch. Surg.* 28:617-658, 1934.
- Ritchie, H. P. The Congenital Clefts of the Face and Jaws. *Lewis System of Surgery.* 1936. Pp. 1-67.
- Ritsila, V., Alhopuro, S., Ranta, R., and Rintala, A. Free periosteum for bone formation in maxillary clefts. In Johanson, B. (Ed.), *2nd International Congress on Cleft Palate. Abstracts.* Copenhagen, August 1973. P. 199.
- Rob, C., and Smith, R. *Operative Surgery.* Philadelphia: Lippincott, 1969. Pp. 81-85.
- Rogers, B. O. Harelip repair in colonial America. *Plast. Reconstr. Surg.* 35:142-162, 1964.
- Rogers, B. O. Rare Craniofacial Deformities. In Converse, J. M. (Ed.), *Reconstructive Plastic Surgery.* Philadelphia: Saunders, 1964. P. 1213.
- Rogers, B. O. Carl Ferdinand von Graefe (1787-1840). *Plast. Reconstr. Surg.* 46:554-563, 1970.
- Rogers, B. O. History of Cleft Lip and Palate Treatment. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate.* Boston: Little, Brown, 1971. Pp. 142-169.
- Rose, E. Über den plastischen Ersatz des harten Gaumens aus der Lipp. *Arch. Klin. Chir.* 24:438, 1879.
- Rose, W. *On Harelip and Cleft Palate.* London: H. K. Lewis, 1891.
- Royster, H. Personal communication to Berkeley, W. T., 1961.
- Rubin, L. R. Langer's lines and facial scars. *Plast. Reconstr. Surg.* 3:147-155, 1948.
- Rubin, L. R. Personal communication, 1971.
- Saad, M. N., and Barron, J. N. Ambroise Paré. His contributions to plastic surgery. *Plast. Reconstr. Surg.* 46:271-282, 1970.
- Sanvenero-Rosselli, G. Malformazioni congenite. *Minerva Chir.* 13:921, 1958.
- Sarnat, B. G. Postnatal Growth of the Face: Some Experimental Consid-

- erations. In Broadbent, R., and Owens, N. (Eds.), *Transactions of the 3rd International Congress of Plastic Surgery*. Amsterdam: Excerpta Medica Foundation, 1963. Pp. 423-430.
- Sarnat, B. G. Differential Effect of Surgical Trauma to the Nasal Bones and Septum Upon Rabbit Snout Growth. In Sanvenero-Rosselli, G., and Boggio-Robutti, G. (Eds.), *Transactions of the 4th International Congress of Plastic Surgery, Rome, 1967*. Amsterdam: Excerpta Medica Foundation (International Congress Series No. 174), 1969. Pp. 38-43.
- Sarnat, B. G., and Wexler, M. R. Longitudinal development of upper facial deformity after septal resection in growing rabbits. *Br. J. Plast. Surg.* 22:313-323, 1969.
- Sarnat, B. G., and Wexler, M. R. Growth of the face and jaws after resection of the septal cartilage in the rabbit. *Am. J. Anat.* 118:755-768, 1966.
- Sarnat, B. G., and Wexler, M. R. The snout after resection of nasal septum in adult rabbits. *Arch. Otolaryngol.* 86: 463-466, 1967.
- Sasaki, M. *Jap. J. Plast. Reconstr. Surg.* 8:19-22, 1965.
- Sasaki, M. Repair of cleft lip. From the viewpoint of oro-maxillo-facial and plastic surgery. *Jap. J. Oral Surg.* 18:148-150, 1972.
- Sasaki, M. Personal communication, 1972.
- Sasaki, M., Tanaka, T., Takemura, A., and Tsujimoto, A. On results in repaired cleft lip. *J. Hokkaido Dent. Assoc.* 19:65, 1964.
- Sawhney, C. P. Geometry of single cleft lip repair. *Plast. Reconstr. Surg.* 49:518-521, 1972.
- Schjelderup, H. Treatment of severe nasal deformity in secondary harelips. Plastic Congress, Stockholm, 1955.
- Schjelderup, H. Correction tardive des déformations nasales importantes dans le bec-de-lièvre unilatéral. *Acta. Chir. Plast.* (Prague) 12:427-433, 1963.
- Schmid, E. Die Osteoplastik bei Lippen-Kiefer-Gaumenspalten. *Arch. Klin. Chir.* 295:868, 1960.
- Schuch, F. D., Crikelair, G. F., and Cosman, B. A critical appraisal of the Abbe flap in secondary cleft lip deformity. *Plast. Reconstr. Surg.* 23:142-159, 1970.
- Schuchardt, K. Die Entwicklung der Lippen-Kiefer-Gaumenspalten-Chirurgie. *Arch. Klin. Chir.* 295:850, 1960.
- Schuchardt, K. (Ed.). *Treatment of Patients with Clefts of Lip, Alveolus and Palate*. 2nd Hamburg International Symposium, 1964. New York: Grune & Stratton, 1966.
- Schwartz, S. I. *Principles of Surgery*. New York: McGraw-Hill, 1969. Pp. 1775-1777.
- Schwarz, G. Personal communications, 1973, 1974.

- Schwenzer, N. Correction of noses associated with clefts of lip and palate. *J. Maxillofacial Surg.* 1:91-95, 1973.
- Scott, J. H. Studies on the growth of the upper jaw. *Dent. Rec.* 68:277-291, 1948.
- Scott, J. H. The cartilage of the nasal septum. *Br. Dent. J.* 95:37-43, 1953.
- Scott, J. H. The growth of the human face. *Proc. R. Soc. Med.* 47:91-100, 1954.
- Scrimshaw, G. C. Personal communication, 1972.
- Selman, A. J., and Sarnat, B. G. Sutural bone growth of the rabbit snout: A cross and serial roentgenographic study by means of metallic implants. *Am. J. Anat.* 97:395, 1955.
- Selman, A. J., and Sarnat, B. G. Growth of the rabbit snout after extirpation of the frontonasal suture: A cross and serial roentgenographic study by means of metallic implants. *Am. J. Anat.* 101:272-294, 1957.
- Sesgin, M. Z., and Stark, R. B. Incidence of congenital defects. *Plast. Reconstr. Surg.* 27:261-266, 1961.
- Shapiro, B. L., and Cervenka, J. Interracial and genetic analysis of a microform of facial clefts. Program of Abstracts and Papers, 46th General Meeting, IADR, San Francisco, March 1968. P. 122.
- Sheehan, J. E. *Plastic Surgery of the Nose*. New York: Hoeber, 1925. P. 128.
- Shimanovskiy, Y. K. *Operatsii Na Puverkhnosti Chelovecheskovo Tela*. (Operations on the Human Body Surface.) Kiev, 1865 (cited by Limberg).
- Simpkiss, M., and Lowe, A. Congenital abnormalities in the African newborn. *Arch. Dis. Child.* 36:404, 1961.
- Simon, G. Ueber die Uranoplastik mit besonderer Berücksichtigung der Mittel zur Wiederherstellung einer reinen Sprache. *Greifswalder Med. Beitr.* 2:129, 1866.
- Sivaloganathan, V. Cleft lips in Malaysians. *Plast. Reconstr. Surg.* 49:176-179, 1972.
- Skoog, T. A design for the repair of unilateral cleft lips. *Am. J. Surg.* 95:223-225, 1958.
- Skoog, T. Repair of the unilateral cleft lip deformity: Maxilla, nose and lip. *Scand. J. Plast. Reconstr. Surg.* 3:109-133, 1969.
- Skoog, T. Skoog's Method of Repair of Unilateral and Bilateral Cleft Lip. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate*. Boston: Little, Brown, 1971. Pp. 288-304.
- Slaughter, W. B., and Brodie, A. G. Facial clefts and their surgical management in view of recent research. *Plast. Reconstr. Surg.* 4:331-332, 1949.
- Slaughter, W. B., Henry, J. W., and Berger, J. C. Changes in blood vessel patterns in bilateral cleft lip. *Plast. Reconstr. Surg.* 26:166, 1960.
- Slaughter, W. B., Pruzansky, S., Harris, H. L., and Berger, J. C. A new

- surgical concept for repair of congenital clefts of lip and palate. *Surg. Clin. North Am.* 38:945-958, 1958.
- Smith, F. *Plastic Reconstruction*. Philadelphia: Saunders, 1950. P. 605.
- Smith, F. J. Eastman Sheehan, M.D. *Plast. Reconstr. Surg.* 8:77, 1951.
- Smith, G. E., and Dawson, W. R. *Egyptian Mummies*. London: Allen, 1924. P. 157.
- Smith, J. W. The anatomic and physiologic acclimatization of tissue transplanted by the lip switch technique. *Plast. Reconstr. Surg.* 26:40, 1960.
- Smith, J. W. Clinical experience with the vermilion bordered lip flap. *Plast. Reconstr. Surg.* 27:527-543, 1961.
- Smith, S. M., and Penrose, L. S. Monozygotic and dizygotic twin diagnosis. *Ann. Hum. Genet.* 19:273-289, 1955.
- Spencer, W. G. *Celsus: De Medicinia*. Cambridge, Mass.: Harvard University Press, 1938.
- Spina, V. Bilateral harelip surgery, a new concept. *Transactions of the International Society of Plastic Surgery, 3rd Congress, Washington, D.C., 1963*. Amsterdam: Excerpta Medica Foundation, 1964.
- Spina, V. Repair of unilateral cleft lip-nose. *Cleft Palate J.* 5:356-363, 1968.
- Spina, V., and Lodovici, O. Conservative technique for treatment of unilateral cleft lip. Reconstruction of the midline tubercle of the vermilion. *Br. J. Plast. Surg.* 13:110-117, 1960.
- Spina, V., Lodovici, O., Pigossi, N., Psillakis, J., and Faiwishow, L. Deformidade alar no labio leprino unilateral. *Rev. Lat. Am. Chir. Plast.* 7:245-263, 1963.
- Spina, V., Psillakis, J. M., Lapa, F. S., and Ferreira, M. C. Classificacao das fissuras labio-palatinas. Suggestao de modificacao. *Rev. Hosp. Clin. Fac. Med. São Paulo* 27:5-6, 1972.
- Spinadel, L., Drechsler, B., Lastovka, M., and Lesny, I. Attempt at evaluation of functional conditions in the region of cleft lip. *Acta Chir. Plast. (Prague)* 10:260-266, 1968.
- Spira, M., Hardy, S. B., and Gerow, F. J. Correction of nasal deformities accompanying unilateral cleft lip. *Cleft Palate J.* 7:112-123, 1970.
- Sprengel, K. *Histoire de la médecine, depuis son origine jusqu'au dix-neuvième siècle*. Paris: Deterville, 1820. Vol. 8, pp. 338-408.
- Stanek, I. *Embryologia Cloveka*. Bratislava: Slovenska Akademie, 1952.
- Stark, R. B. The pathogenesis of harelip and cleft palate. *Plast. Reconstr. Surg.* 13:20, 1954.
- Stark, R. B. *Plastic Surgery*. New York: Hoeber Med. Div., Harper & Row, 1962. Pp. 418-419.
- Stark, R. B. (Ed.). *Cleft Palate: A Multidiscipline Approach*. New York: Hoeber Med. Div., Harper & Row, 1968. Pp. 1-23.

- Stark, R. B. Development of the face. *Transactions of the 5th International Congress of Plastic and Reconstructive Surgery, Melbourne*. Chatswood, N.S.W., Australia: Butterworth's, 1971. Pp. 123-130.
- Stark, R. B. Personal communications, 1970-1972.
- Stark, R. B., and Ehrmann, N. A. The development of the center of the face with particular reference to surgical correction of bilateral cleft lip. *Plast. Reconstr. Surg.* 21:177-192, 1958.
- Stark, R. B., and Kaplan, J. M. Development of the cleft lip nose. *Plast. Reconstr. Surg.* 51:413-415, 1973.
- Steffensen, W. H. A method for repair of the unilateral cleft lip. *Plast. Reconstr. Surg.* 4:144-152, 1949.
- Steffensen, W. H. Personal communication, 1972.
- Steininger, F. Neue beobachtungen an der erblichen Hasenscharte der Maus. *Z. Menschl. Vererb. Konstitutionsl.* 23:369-404, 1934.
- Stellmach, R., and Frenkel, G. Über das Vorkommen von spiegelbildlich konkordanten vollständigen einseitigen Lippen-Kiefer-Gaumenspalten bei einem siamesischen Zwillingpaar. *Dtsch. Zahnärztl. Z.* 25:28, 1970.
- Stenstrom, S. J. The alar cartilage and the nasal deformity in unilateral cleft lip. *Plast. Reconstr. Surg.* 38:223-231, 1966.
- Stenstrom, S. J., and Oberg, T. R. H. The nasal deformity in unilateral cleft lip. *Plast. Reconstr. Surg.* 28:295-305, 1961.
- Stenstrom, S. J., and Thilander, B. L. Cleft-lip nasal deformity in the absence of cleft lip. *Plast. Reconstr. Surg.* 35:160, 1965.
- Stenstrom, S. J., and Thilander, B. L. Effects of nasal septal cartilage resection on young guinea pigs. *Plast. Reconstr. Surg.* 45:160-170, 1970.
- Stewart, W. J. Congenital median cleft of the chin. *Arch. Surg.* 31:813-815, 1935.
- Straith, C. L. Reconstruction about the nasal tip. *Surg. Gynecol. Obstet.* 62:73-78, 1926.
- Straith, C. L. Elongation of nasal columella. *Plast. Reconstr. Surg.* 1:79, 1946.
- Straith, C. L., Pilling, M. A., and Lewis, J. R. Repair of the single cleft lip by the Hagedorn-LeMesurier technic. *J. Int. Coll. Surg.* 13:394-401, 1950.
- Straith, C. L., Straith, R. E., and Lawson, J. M. Reconstruction of the harelip nose. *Plast. Reconstr. Surg.* 20:455-465, 1957.
- Straith, R. E., Teasley, J. L., and Moore, L. T. Local anesthesia in the newborn cleft repair. *Plast. Reconstr. Surg.* 16:125, 1955.
- Streeter, G. L. *Contrib. Embryol.* 22:4, 1930.
- Streeter, G. L. Developmental horizon in human embryos. *Contrib. Embryol. Carnegie Inst.* 32:133-203, 1948.

- Tagliacozzi, G. *De curtorum chirurgia per insitionem*. Venice: Gaspar Bindonus, Jr., 1597.
- Takahashi, S. Lip adhesion operation. *Jap. J. Oral Surg.* 16:68-72, 1970.
- Takahashi, S. Personal communications, 1972, 1973.
- Takahashi, S., and Koto, K. Functional return of tissue transplanted by Abbe-Estlander operation. I. Sensory and motor function. *Bull. Tokyo Dent. Coll.* 7:183, 1966.
- Takahashi, S., Koto, K., and Ishii, H. Functional return of tissue transplanted by Abbe-Estlander operation. II. Skin temperature and sebaceous gland function. *Bull. Tokyo Dent. Coll.* 8:13, 1967.
- Takahashi, S., Ugue, H., Kokita, Y., Watanabe, Y., Shigematsu, T., Furukawa, T., and Kaneko, Y. Cleft lip repair by Millard's rotation-advancement method. *Shikwa Gakuho* 65:699, 1965.
- Takahashi, S., and Yamazaki, T. Studies of the External Nose in Cases of Cleft Lip and Their Application to Plastic Surgery. In Owens, N. (Ed.), *Transactions of the 3rd International Congress of Plastic Surgery*. Amsterdam: Excerpta Medica Foundation, 1963. Pp. 336-345.
- Talaat, S. M. The unilateral cleft lip. *Transactions of the 4th International Congress of Plastic and Reconstructive Surgery, Rome, 1967*. Amsterdam: Excerpta Medica Foundation, 1969. Pp. 310-313.
- Tennison, C. W. Personal communication, 1951.
- Tennison, C. W. The repair of the unilateral cleft lip by the stencil method. *Plast. Reconstr. Surg.* 9:115-120, 1952.
- Tessier, P. Personal communications, 1971-1973.
- Tessier, P., Debet, J. P., Pastoriza, J., and Aiaich, R. Séquelles labiales et nasales du bec-de-lièvre complet chez l'adolescent. Relations avec les malformations et déformations du maxillaire. *Ann. Chir. Plast.* 14:312-327, 1969.
- Test, A. R., and Falls, H. F. Dominant inheritance of cleft lip and palate in five generations. *J. Oral Surg.* 5:292-297, 1947.
- Thompson, C. J. S. Evaluation and development of surgical instruments. Scalpels from 300 B.C.-19th century A.D. *Br. J. Surg.* 25:2-5, 1937-38.
- Thompson, H. G. Quadrilateral Flap in the Repair of Unilateral Cleft Lip. In Grabb, W. C., Rosenstein, S. W., and Bzoch, K. R. (Eds.), *Cleft Lip and Palate*. Boston: Little, Brown, 1971. Pp. 215-226.
- Thompson, H. G. Personal communication, 1972.
- Thompson, J. E. An artistic and mathematically accurate method of repairing the defect in cases of harelip. *Surg. Gynecol. Obstet.* 14:498-505, 1912.
- Thompson, N., and Pollard, A. C. Motor function in Abbe flaps. *Br. J. Plast. Surg.* 14:66-75, 1961.
- Tietsven, V. E. Incidence of cleft lip and palate in Montana Indians. *J. Speech Hear. Disord.* 28:52-57, 1963.

- Tolarova, M. Asymmetrical grouping of the ala nasi. *Acta Chir. Plast.* (Prague) 9(No. 1):1-14, 1967; 9(No. 3):184-194, 1967; 11(No. 2):96-107, 1969.
- Tolarova, M. Asymmetrical grouping of the ala nasi. *Rass. e Arch. Chir.* 9:1-33, 1971.
- Tolarova, M. Letter to the editor. *Cleft Palate J.* 10:312, 1973.
- Tondra, J. M., Bauer, T. B., and Trusler, H. M. The management of the bilateral cleft lip deformity. *Acta Chir. Plast.* (Prague) 8:173, 1966.
- Tondury, G. Zum Problem der Gesecht-sentwicklung und der Genese der Hasen-scharte. *Acta. Anat.* (Basel) 11:300-328, 1950.
- Tondury, G. On the Mechanisms of Cleft Formation. In Pruzansky, S. (Ed.), *Congenital Anomalies of the Face and Associated Structures*. Springfield, Ill.: Thomas, 1961.
- Trauner, R. *Operationen bei Lippen-Kiefer-Gaumenspalten in Chirurgische Operationslehre von B. Breitner*. Vol. 1. Vienna: Urban and Schwarzenberg, 1956.
- Trauner, R. Nasenkorrekturen bei einseitigen Lippen-Kiefer-Gaumenspalten. *Z. Laryngol. Rhinol. Otol.* 36:621, 1957.
- Trauner, R. Correction of nose deformities during the first operation of unilateral harelips. *Transactions of the 1st International Congress of Plastic Surgery, Stockholm*. Baltimore: Williams & Wilkins, 1957. Pp. 178-183.
- Trauner, R. Lippen-Kiefer-Gaumenspalten. In *Handbuch der Zahn-, Mund- und Kieferheilkunde*. Munich: Urban, Schwarzenberg, 1959. Vol. III, p. 777.
- Trauner, R. Personal communications, 1971, 1972.
- Trauner, R., and Trauner, M. Results of cleft lip and palate operations. *Transactions of the 4th International Congress of Plastic and Reconstructive Surgery, Rome, 1967*. Amsterdam: Excerpta Medica Foundation, 1969. P. 430.
- Trevaskis, A. E. Personal communication, 1972.
- Trusler, H. M., Bauer, T. B., and Tondra, J. M. The cleft lip-cleft palate problem. *Plast. Reconstr. Surg.* 16:181, 1955.
- Trusler, H. M., and Glanz, S. Secondary repair of unilateral cleft lip deformity. *Plast. Reconstr. Surg.* 10:83, 1952.
- Tulenko, J. K. Cleft-lip nasal deformity in the absence of cleft lip. Case report. *Plast. Reconstr. Surg.* 41:35, 1968.
- Tunte, W. Is there secular universe in the incidence of cleft lip and cleft palate? *Cleft Palate J.* 6:430-433, 1969.
- Twain, M. *The Adventures of Tom Sawyer*. New York: Macmillan, 1962.
- Uchida, J. Correction of cleft lip nasal deformities. *Plast. Reconstr. Surg.* 47:454, 1971.

- Van Der Woude, A. Fistula labii inferioris congenita and its association with cleft lip and cleft palate. *Am. J. Hum. Genet.* 6:244, 1954.
- Van Roonhuysse, H. *Historischen Heil-Curen in zwey Theile verfassete Anmerckungen.* Nuremberg: Endtern, 1674.
- Vaughan, H. S. *Congenital Cleft Lip, Cleft Palate and Associated Nasal Deformities.* Philadelphia: Lea & Febiger, 1940.
- Veau, V. Traitement du bec-de-lièvre simple: Procédé de M. Jalaquier. *Presse Méd.* 18:825-827, 1910.
- Veau, V. Le rôle tubercle médian dans la constitution de la face. *Ann. Anat. Pathol.* (Paris) 3:305-348, 1926.
- Veau, V. *Division Palatine.* Paris: Masson, 1931.
- Veau, V. Le squelette du bec-de-lièvre. *Ann. Anat. Pathol.* 11:904, 1934.
- Veau, V. Bec-de-lièvre. Hypothèse sur la malformation initiale. *Ann. Anat. Pathol.* (Paris) 12:389-427, 1935.
- Veau, V. Hasenscharten menschlicher Keimlinge auf der Stufe. *Z. Anat. Entwicklungsgesch.* 108:459, 1937-38.
- Veau, V. *Bec-de-lièvre.* Paris: Masson, 1938. Pp. 207-308.
- Veau, V. *Fünf Hasenscharten bei Hundekemlingen von 11-14 mm. Sstl.* Berlin: Springer, 1941.
- Veau, V. Personal communication, 1948.
- Veau, V., and Le Hyaric, M. Le bec-de-lièvre chez les animaux. *Rec. Méd. Vét.* 112:82-92, 1936.
- Velasquez, J. M., and Ortiz-Monasterio, F. Primary simultaneous correction of lip and nose in unilateral cleft lip. Submitted to *Plast. Reconstr. Surg.* 1974.
- Velaton, M. *Med. Times and Gaz.* July 2, 1859, p. 10.
- Velpeau, A. L. M. *New Elements of Operative Surgery.* Trans. by P. S. Townsend. New York: Wood, 1847.
- Vilar-Sancho, B. A proposed new international classification of congenital cleft lip and cleft palate. *Plast. Reconstr. Surg.* 30:263, 1962.
- Volkman, R. Über die Regeneration des guergestreiften Muskelgewebes beim Menschen und Saugetier. *Ziegler's Beitr. Path. Anat.* 12:233, 1893.
- Von Eschmarch, F.R., and Kowalzig, E. *Plastic Operations for Congenital Fissure Formations of the Oral Region, Surgical Technic in a Textbook on Operative Surgery.* Transl. by Ludwig H. Grau and William N. Sullivan, 1901.
- Von Pflorsprundt, H. *Buch der Bundth-Ertznei.* Haeser, H. and Middeldorpf, A. (Eds.). Berlin: Reimer, 1868.
- Walker, J. C., Jr. Personal communication, 1965.
- Walker, J. C., Jr., Collito, M. B., Mancusi-Ungaro, A., and Meijer, R. Physiologic considerations in cleft lip closure: The C-W technique. *Plast. Reconstr. Surg.* 37:552-557, 1966.
- Walker, J. C., Jr., and Sawhney, O. P. Free composite lip grafts. *Plast. Reconstr. Surg.* 50:142-146, 1972.

- Wallace, A. B. Canadian-Franco-Scottish co-operation: A cleft palate story. *Br. J. Plast. Surg.*, 19:1-14, 1966.
- Wang, M. K. H. A modified LeMesurier-Tennison technique in unilateral cleft lip repair. *Plast. Reconstr. Surg.* 26:190, 1960.
- Washio, H. History of Cleft Lip Surgery. In Stark, R. B. (Ed.), *Cleft Palate: A Multidiscipline Approach*. New York: Hoeber, 1968. P. 1.
- Webster, J. P. In memoriam, Vilray Papin Blair, 1871-1955. *Plast. Reconstr. Surg.* 18:83, 1956.
- Whitlow, D. R., and Constable, J. B. Crossed alar wing method of correction of the late unilateral cleft lip nasal tip deformity. *Plast. Reconstr. Surg.* 52:38-41, 1973.
- Wilhelmsen, H. R., and Musgrave, R. H. Complications of cleft lip surgery. *Cleft Palate J.* 3:223-231, 1966.
- Wilkie, T. F. The "alar shift" revisited. *Br. J. Plast. Surg.* 22:70-78, 1969.
- Williams H. B. A method of assessing cleft lip repairs: Comparison of LeMesurier and Millard techniques. *Plast. Reconstr. Surg.* 41:103, 1968.
- Williams, H. B. Personal communications, 1972, 1973.
- Wilson, M. *Therapeutic Alphabet*. 1765-1787.
- Wolff, J. *Berl. Klin. Wochenschr.* 38:352, 1882.
- Wolf, C. M., Woolf, R. M., and Broadbent, T. R. A genetic study of cleft lip and palate in Utah. *Am. J. Hum. Genet.* 15:209, 1963.
- Wolf, C. M., Woolf, R. M., and Broadbent, T. R. Nongenetic variables related to cleft lip and palate. *Plast. Reconstr. Surg.* 32:65, 1963.
- Wolf, C. M., Woolf, R. M., and Broadbent, T. R. Cleft lip and palate in parent and child. *Plast. Reconstr. Surg.* 44:436, 1969.
- Woolhouse, F. M. Personal communication, 1972.
- Wunderer, S. Operation for cleft lip by a modified Z-plasty method. *Transactions of the 3rd International Congress of Plastic Surgery, Washington, D.C.* Amsterdam: Excerpta Medica, 1964. Pp. 346-351.
- Wynn, S. K. Lateral flap cleft lip surgery technique. *Plast. Reconstr. Surg.* 26:509, 1960.
- Wynn, S. K. Primary nostril reconstruction in complete cleft lips. *Plast. Reconstr. Surg.* 49:56-60, 1972.
- Wynn, S. K. Correction of Secondary Cleft Lip and Nasal Deformities. In Georgiade, N. G., and Hagerty, R. F. (Eds.), *Symposium on Management of Cleft Lip and Palate and Associated Deformities*. St. Louis: Mosby, 1974. Pp. 314-318.
- Yeldall, A. From *Dunlap's Pennsylvania Packet or The General Advertiser*, Market Street, Philadelphia, May 22, 1775. No. 187, p. 1.
- Young, F. The surgical repair of nasal deformities. *Plast. Reconstr. Surg.* 4:59, 1949.
- Yules, R. B. *Atlas for Surgical Repair of Cleft Lip, Cleft Palate and Non-Cleft Velopharyngeal Incompetence*. Springfield, Ill.: Thomas, 1971. P. 20.