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and large privately owned-ships holding cargo of up to 1600 ton (113 tons).[44] 1094 – The Chinese mechanical engineer and astronomer Su Song incorporates an escapement mechanism and the world's first known chain drive to operate the armillary sphere, the astronomical clock, and the striking clock jacks of his clock tower in Kaifeng.[45] The Ostromir Gospels of Novgorod, 1057 1000 – The Remaining Signs of Past Centuries is written by Abū Rayhān al-Bīrūnī, c. 1000 – The Al-Fasrī is written by the Andalusian physician and scientist Abu al-Qasim al-Zahrawi (Abulcasis), c. 1000 – The Zij al-Kābir al-Hakīmī is written by the Egyptian astronomer Ibn Yunus, 1002-1003 – Book of Lamentations is written by Gregory of Narek, one of the Doctors of the Church, 1000-1037 – Hayy ibn Yaqdhan is written by Ibn Tufail, 1008 – The Leningrad Codex, one of the oldest full manuscripts of the Hebrew Bible, is completed, c. 1010 – The oldest known copy of the epic poem Beowulf was written around this year, 1013 – The Prime Tortoise of the Record Bureau, a Chinese encyclopedia, is completed by a team of scholars including Wang Qinruo, 1020 – The Bamberg Apocalypse commissioned by Otto III is completed, 1021 – Lady Murasaki Shikibu writes her Japanese novel, The Tale of Genji, 1021 – The Book of Optics by Ibn al-Haytham (Alhazen or Alhacen) is completed, 1037 – The Jiyun, a Chinese rime dictionary, is published by Ding Du and expanded by later scholars, 1037 – Birth of the Chinese poet Su Shi, one of the renowned poets of the Song dynasty, who also penned works of travel literature, 1044 – The Wujing Zongyao military manuscript is completed by Chinese scholars Zeng Gongliang, Ding Du, and Yang Weide, 1048-1100 – The Rubaiyat of Omar Khayyam is written by Omar Khayyam sometime after 1048, 1049 – The Record of Tea is written by Chinese official Cai Xiang 1052 – The Uji Dainagon Monogatari, a collection of stories allegedly penned by Minamoto-no-Takakuni, is written sometime between now and 1077, 1053 – The New History of the Five Dynasties by Chinese official Ouyang Xiu is completed, 1054 – Russian legal code of the Russkaya Pravda is created during the reign of Yaroslav I the Wise, 1057 – The Ostromir Gospels of Novgorod are written, 1060 – compilation of the New Book of Tang, edited by Chinese official Ouyang Xiu, is complete, 1060 – the Mugni Gospels of Armenia are written in illuminated manuscript form, 1068 – The Book of Roads and Kingdoms is written by Abū ʿUbayd ʿAbd Allāh al-Bakrī, 1070 – William I of England commissioned the Norman monk William of Jumieges to extend the Gesta Normannorum Ducum chronicle, 1078 – The Prosligion is written by Anselm of Canterbury, 1080 – The Chinese poet Su Shi is exiled from court for writing poems criticizing the various reforms of the New Policies Group, c. 1080 – the Liber pantegni is written by Constantine the African, 1084 – The Zizhi Tongjian history is completed by Chinese official Sima Guang, 1086 – The Domesday Book is initiated by William I of England, 1088 – The Dream Pool Essays is completed by Shen Kuo of Song China, The roots of European Scholasticism are found in this period, as the renewed spark of interest in literature and Classicism in Europe would bring about the Renaissance. In the 11th century, there were early Scholastic figures such as Anselm of Canterbury, Peter Abelard, Solomon ibn Gabirol, Peter Lombard, and Gilbert de la Porrée.
 ^ Soekmono, R. Drs., Pengantar Sejarah Kebudayaan Indonesia 2, 2nd ed. Penerbit Kanisius, Yogyakarta, 1973, 5th reprint edition in 1988 p.56
 ^ Epiграфия Carnatica, Volume 10, Part 1, page 41
 ^ Kallner-Amiran, D. H. (1950). "A Revised Earthquake-Catalogue of Palestine" (PDF). Israel Exploration Journal. 1 (4). Israel Exploration Society: 223-246. JSTOR 27924451.
 ^ Soekmono, R. Drs., Pengantar Sejarah Kebudayaan Indonesia 2, 2nd ed. Penerbit Kanisius, Yogyakarta, 1973, 5th reprint edition in 1988 p.57
 ^ Needham, Volume 5, Part 7, 81-84.
 ^ Needham, Volume 4, Part 1, 252.
 ^ On the Banu Hillal invasion, see Ibn Khaldoun (v.1).
 ^ Einar Joranson (1928). "The Great German Pilgrimage of 1064-1065". In Paetow, Louis J. (ed.). The Crusades and Other Historical Essays Presented to Dana C. Munro by his Former Students. New York: Crofts. pp. 3-43. Retrieved 21 March 2023.
 ^ Bowman, 599.
 ^ Mohn, I.
 ^ "Asian maritime & trade chronology to 1700 CE". Maritime Asia.
 ^ Kennedy, 152.
 ^ Ebrey et al. (2006), 158.
 ^ Darlington, 474-475.
 ^ Seife, 77.
 ^ Darlington, 473.
 ^ Tester, 131-132.
 ^ Darlington, 467-468.
 ^ Tester, 130-131, 156.
 ^ Salhab, 51.
 ^ Darlington, 475.
 ^ Holmes, 646.
 ^ Needham, Volume 4, Part 2, 291.
 ^ Needham, Volume 3, 603 - 604, 614, 618.
 ^ Sivin, III, 23.
 ^ Chan, Clancey, & Loy, 15.
 ^ Sivin, III, 16-19.
 ^ Needham, Volume 3, 415 - 416.
 ^ Needham, Volume 4, Part 1, 98.
 ^ Sivin, III, 34.
 ^ Fraser & Haber, 227.
 ^ Needham, Volume 5, Part 1, 201.
 ^ Needham, Volume 4, Part 3, 660.
 ^ Wu (2005), 5.
 ^ Unschuld, 60.
 ^ Needham, Volume 4, Part 2, 446.
 ^ Needham, Volume 6, Part 1, 174, 175.
 ^ Needham, Volume 3, 648.
 ^ Hartwell, 54.
 ^ Prioreschi, 193-195.
 ^ Needham, Volume 4, Part 3, 352.
 ^ Needham, Volume 4, Part 2, 111, 165, 145-148.
 ^ Abattouy, Mohammed. (2002). "The Arabic Science of weights: A Report on an Ongoing Research Project". The Bulletin of the Royal Institute for Inter-Faith Studies 4, pp. 109-130; Bowman, John S. (2000). Columbia Chronologies of Asian History and Culture. New York: Columbia University Press. Chan, Alan Kam-leung and Gregory K. Clancey, Hui-Chieh Loy (2002). Historical Perspectives on East Asian Science, Technology and Medicine. Singapore: Singapore University Press. ISBN 9971-69-259-7
 ^ Darlington, Oscar G. "Gerbert, the Teacher", The American Historical Review (Volume 52, Number 3, 1947): 456 - 476.
 ^ Ebrey, Patricia Buckley, Anne Walthall, James B. Palais (2006). East Asia: A Cultural, Social, and Political History. Boston: Houghton Mifflin Company. ISBN 0-618-13384-4.
 ^ Fraser, Julius Thomas and Francis C. Haber. (1986). Time, Science, and Society in China and the West. Amherst: University of Massachusetts Press. ISBN 0-87023-495-1.
 ^ Hartwell, Robert. "Markets, Technology, and the Structure of Enterprise in the Development of the Eleventh-Century Chinese Iron and Steel Industry", The Journal of Economic History (Volume 26, Number 1, 1966): 29-58.
 ^ Holmes, Jr., Urban T. "The Idea of a Twelfth-Century Renaissance", Speculum (Volume 26, Number 4, 1951): 643 - 651.
 ^ Kennedy, E. S. (1970-80). "Bīrūnī, Abū Rayhān al-". Dictionary of Scientific Biography II. New York: Charles Scribner's Sons. ISBN 0-684-10114-9.
 ^ Mohn, Peter (2003). Magnetism in the Solid State: An Introduction. New York: Springer-Verlag Inc. ISBN 3-540-43183-7.
 ^ Needham, Joseph (1986). Science and Civilization in China: Volume 4, Physics and Physical Technology, Part 1, Physics. Taipei: Caves Books Ltd.
 ^ Needham, Joseph (1986). Science and Civilization in China: Volume 4, Physics and Physical Technology, Part 2, Mechanical Engineering. Taipei: Caves Books Ltd.
 ^ Needham, Joseph (1986). Science and Civilization in China: Volume 4, Physics and Physical Technology, Part 3, Civil Engineering and Nautics. Taipei: Caves Books Ltd.
 ^ Needham, Joseph (1986). Science and Civilization in China: Volume 5, Chemistry and Chemical Technology, Part 1, Paper and Printing. Taipei: Caves Books, Ltd.
 ^ Needham, Joseph (1986). Science and Civilization in China: Volume 5, Chemistry and Chemical Technology, Part 7, Military Technology; the Gunpowder Epic. Taipei: Caves Books, Ltd.
 ^ Needham, Joseph (1986). Science and Civilization in China: Volume 6, Biology and Biological Technology, Part 1, Botany. Taipei: Caves Books Ltd.
 ^ Prioreschi, Plinio. (2003). A History of Medicine. Omaha: Horatius Press. ISBN 1-888456-05-1.
 ^ Rashed, Roshdi, ed. (1996). Encyclopedia of the History of Arabic Science, Routledge, ISBN 0-415-02063-8
 ^ Salam, Abdus (1987). "Islam and Science". Ideals and Realities — Selected Essays of Abdus Salam. pp. 179-213. doi:10.1142/9789814503204_0018. ISBN 978-9971-5-0315-4.
 ^ Salhab, Walid Amine. (2006). The Knights Templar of the Middle East: The Hidden History of the Islamic Origins of Freemasonry. San Francisco: Red Wheel/Weiser LLC. ISBN 1-57863-346-X.
 ^ Seife, Charles. (2000) Zero: The Biography of a Dangerous Idea. New York: Penguin Books. ISBN 0-670-88457-X.
 ^ Sivin, Nathan (1995). Science in Ancient China: Researches and Reflections. Brookfield, Vermont: VARIORUM, Ashgate Publishing.
 ^ Tester, S. Jim. (1987). A History of Western Astrology. Rochester: Boydell & Brewer Inc. ISBN 0-85115-446-8.
 ^ Unschuld, Paul U. (2003). Nature, Knowledge, Imagery in an Ancient Chinese Medical Text. Berkeley: University of California Press.
 ^ Wu, Jing-nuan (2005). An Illustrated Chinese Materia Medica. New York: Oxford University Press. Retrieved from "4 The following pages link to 11th century External tools (link count transclusion count sorted list) - See help page for transcluding these entries Showing 50 items. View (previous 50 | next 50) (20 | 50 | 100 | 250 | 500)List of decades, centuries, and millennia (links | edit) History of Mali (links | edit) River Clyde (links | edit) 20th century (links | edit) 1040 (links | edit) 15th century (links | edit) 16th century (links | edit) 17th century (links | edit) 18th century (links | edit) 14th century (links | edit) 1st century (links | edit) 13th century (links | edit) 4th century (links | edit) 12th century (links | edit) 7th century (links | edit) 10th century (links | edit) 9th century (links | edit) 8th century (links | edit) 6th century (links | edit) 5th century (links | edit) 3rd century (links | edit) 2nd century (links | edit) 4th century BC (links | edit) 1st century BC (links | edit) 2nd century BC (links | edit) 3rd century BC (links | edit) 5th century BC (links | edit) 6th century BC (links | edit) 21st century BC (links | edit) 11th century BC (links | edit) 1000s (decade) (links | edit) AD 1000 (links | edit) 1040s (links | edit) 1154 (links | edit) 1163 (links | edit) 1160s (links | edit) 1141 (links | edit) 1135 (links | edit) 7th century BC (links | edit) 770s (links | edit) 1079 (links | edit) 1142 (links | edit) 1066 (links | edit) 1087 (links | edit) 1150s (links | edit) 1090s (links | edit) 1099 (links | edit) 1098 (links | edit) 1070s (links | edit) 1071 (links | edit) View (previous 50 | next 50) (20 | 50 | 100 | 250 | 500) Retrieved from "WhatLinksHere/11th_century"