Record Nr. UNINA9910267059603321 Autore Perry, Ellen **Titolo** The > aesthetics of emulation in the visual arts of ancient Rome / Ellen Perry Pubbl/distr/stampa - Cambridge: CAMBRIDGE UNIVERSITY PRESS, 2005 **ISBN** 978-0-521-83165-9 Descrizione fisica XVI, 208 p.; 24 cm Locazione **DDR** Collocazione DDR-DeGiovanni-Perry 001 Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Record Nr. UNINA9910346739203321 **Autore** Jose Luis Garcia Perez **Titolo** Mobile Genetic Elements in Cellular Differentiation, Genome Stability, and Cancer Pubbl/distr/stampa Frontiers Media SA, 2018 Descrizione fisica 1 online resource (123 p.) Collana

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Sommario/riassunto The human genome, as with the genome of most organisms, is comprised of various types of mobile genetic element derived repeats.

Mobile genetic elements that mobilize by an RNA intermediate, include

both autonomous and non-autonomous retrotransposons, and

mobilize by a "copy and paste" mechanism that relies of the presence of a functional reverse transcriptase activity. The extent to which these different types of elements are actively mobilizing varies among organisms, as revealed with the advent of Next Generation DNA sequencing (NGS). To understand the normal and aberrant mechanisms that impact the mobility of these elements requires a more extensive understanding of how these elements interact with molecular pathways of the cell, including DNA repair, recombination and chromatin. In addition, epigenetic based-mechanisms can also influence the mobility of these elements, likely by transcriptional activation or repression in certain cell types. Studies regarding how mobile genetic elements interface and evolve with these pathways will rely on genomic studies from various model organisms. In addition, the mechanistic details of how these elements are regulated will continue to be elucidated with the use of genetic, biochemical, molecular, cellular, and bioinformatic approaches. Remarkably, the current understanding regarding the biology of these elements in the human genome, suggests these elements may impact developmental biology, including cellular differentiation, neuronal development, and immune function. Thus, aberrant changes in these molecular pathways may also impact disease, including neuronal degeneration, autoimmunity, and cancer.

Record Nr. UNINA9910524862003321 Autore Houle George Titolo Meter in Music, 1600-1800: Performance, Perception, and Notation / / George Houle Pubbl/distr/stampa Indiana University Press, 1987 Bloomington:,: Indiana University Press,, 1987 ©1987 **ISBN** 0-253-05551-2 Descrizione fisica 1 online resource (1 online resource ix, 174 pages) : : illustrations) Collana Music--scholarship and performance Soggetti Takt Metriek Uitvoeringspraktijk Performance practice (Music) Musical notation Musical meter and rhythm Musique - 18e siecle - Interpretation Musique - 17e siecle - Interpretation Musique - Notation Musique - Mesure et rythme Performance practice (Music) - History - 18th century Performance practice (Music) - History - 17th century History Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia The origins of the measure in the seventeenth century -- Time Nota di contenuto signatures in the eighteenth century -- Rhythmopoeia: quantitative meters in poetry and music -- Quantitas Intrinseca: the perception of

meter -- Articulation of quantitative meter -- Accent as measure

While the notation of 17th- and 18th-century music looks familiar, its

articulation and as measure definition.

Sommario/riassunto

meanings and the treatment of meter in performance have evolved dramatically. When performed according to the conventions of its own time, the music of 1600-1800 balances precision and flexibility, with an enchanting lilt, grace, and vitality. With many quotations and musical examples from theoretical treatises and instruction manuals of the period, Meter in Music is a practical guide to the performance of Baroque and early Classical music, with guidance on notes ingales, fingerings, bowings, and woodwind tonguings.