

A J. Philipp

al collega illustre, all'amico carissimo,
dedica questa non lieve "fatica", didattica

A. C.
Roma, 1919.

SONATE

PER

PIANOFORTE

DI

L. VAN BEETHOVEN

Nuova edizione critica, riveduta e corretta

da

ALFREDO CASELLA

E.R. 1.

E.R. 2.

E.R. 3.

Volume I.

Volume II.

Volume III.

EDIZIONE RICORDI

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SONATA
dedicata all'Arciduca Rodolfo
Op. 106.

*Composta nel 1818 - 19,
pubblicata in Settembre 1819
presso Artaria, a Vienna
e detta: SONATE FÜR DAS HAMMERKLAVIER.*

Allegro $d=112$

29. { *(a)* *(d)*

ff *(b)* *(impetuoso)* *(b)* *p calmo*

(c) *a tempo*

ritard.

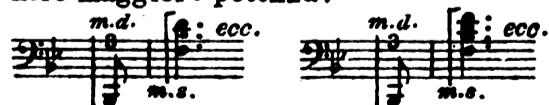
legatissimo

a tempo

crescendo poco a poco.....

(a) Beethoven segnò lui stesso in questa Sonata i tempi metronomici, e fu l'unica volta. Però alcune delle sue indicazioni sono visibilmente inesatte. Così, ad esempio, il primo tempo portava $d=138$, assolutamente incompatibile colla grandiosità "napoleonica" di questo granitico brano musicale. Il $d=112$ di Bülow è indubbiamente più giusto.

(b) Modificazioni consigliabili onde ottenere maggiore potenza:



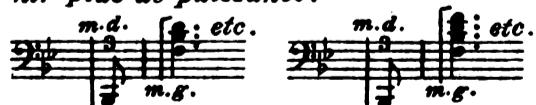
(c) Pedale di Beethoven.

(d) Questo accordo è impossibile per le mani piccole. Si può modificare così:

L'altra-frequente-modificazione: è assolutamente da escludere.

(a) Beethoven a désigné lui-même, seulement dans cette Sonate, les indications du métronome. Cependant quelques-unes de ces indications ne sont évidemment pas très exactes. Ainsi, par exemple, le 1^{er} mouvement indiquait $d=138$ et est absolument incompatible avec la grandeur napoléonienne de cette imposante page musicale. La $d=112$ de Bülow est sans aucun doute plus juste.

(b) Modifications à conseiller pour obtenir plus de puissance:



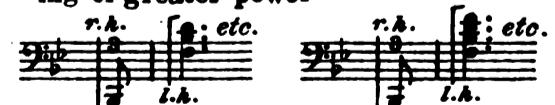
(c) Pédale de Beethoven.

(d) Cet accord étant impossible aux petites mains, on peut le modifier ainsi:

L'autre-fréquente-modification: est absolument à écarter.

(a) Beethoven himself marked the metronomical indications in this Sonata, and it was the only time. However a few of his indications are evidently inexact. For instance, the first tempo bore $d=138$, absolutely incompatible with the "Napoleonic" grandiosity of this granit-like piece of music. Bülow's $d=112$ is undoubtedly more correct.

(b) Advisable modifications for the obtaining of greater power

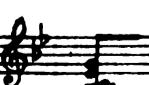


(c) Beethoven's pedal.

(d) This chord is impossible for small hands.

It may be modified thus: The other-frequent-modification: is absolutely to be excluded.

The musical score consists of five staves of piano music. The top staff uses treble and bass clefs. The second and third staves use treble clef. The fourth and fifth staves use bass clef. Various dynamics are indicated throughout, including *f*, *sf*, *p*, *cresc.*, *ritard.*, *dim.*, *pp*, and *a tempo*. Articulation marks like dots and dashes are present. Measure numbers 4, 5, 8, and 12 are marked above the staves. Brackets group measures 4-5, 8, 12, and 12-13. Measures 12-13 are labeled '(a)' and '(b)'. The score is divided into two systems by a vertical bar line.

(a) In tutte le antiche edizioni:
Dans toutes les anciennes éditions:  ecc.
In all the old editions:

(b) Vedi prima volta.
Voyez la première fois.
See the first time.

Sheet music for piano, page 92, featuring six staves of musical notation. The music is primarily in common time, with some measures in 2/4 indicated by a '2' above the staff.

- Staff 1:** Treble clef, key signature of one flat. Measures 1-8. Dynamics: dynamic markings are absent.
- Staff 2:** Bass clef, key signature of one flat. Measures 1-8. Dynamics: dynamic markings are absent.
- Staff 3:** Treble clef, key signature of one sharp. Measure 1: dynamic *f*. Measure 2: dynamic *p*. Measure 3: dynamic *p*. Fingerings: 1, 2, 3, 4, 5. Measure 4: dynamic *p*.
- Staff 4:** Treble clef, key signature of one sharp. Measures 1-8. Fingerings: 1, 2, 3, 4, 5. Measure 8: dynamic *p*, instruction *(sotto)*.
- Staff 5:** Treble clef, key signature of one sharp. Measures 1-8. Fingerings: 1, 2, 3, 4, 5. Measure 8: dynamic *p*.
- Staff 6:** Treble clef, key signature of one sharp. Measures 1-8. Fingerings: 1, 2, 3, 4, 5. Measure 8: dynamic *p*.
- Staff 7:** Treble clef, key signature of one sharp. Measures 1-8. Fingerings: 1, 2, 3, 4, 5. Measure 8: dynamic *p dolce*.
- Staff 8:** Treble clef, key signature of one sharp. Measures 1-8. Fingerings: 1, 2, 3, 4, 5. Measure 8: dynamic *espr.e marc.*
- Staff 9:** Treble clef, key signature of one sharp. Measures 1-8. Fingerings: 1, 2, 3, 4, 5. Measure 8: dynamic *poco ritard.*
- Staff 10:** Treble clef, key signature of one sharp. Measures 1-8. Fingerings: 1, 2, 3, 4, 5. Measure 8: dynamic *a tempo*.
- Staff 11:** Treble clef, key signature of one sharp. Measures 1-8. Fingerings: 1, 2, 3, 4, 5. Measure 8: dynamic *poco ritard.*

a tempo

The musical score consists of five staves of piano music. The first staff starts with a tempo marking. The second staff includes fingerings like 2 3 2 1 and 3 2 1. The third staff features a section labeled '(a)' with fingerings 5 3 5 4, 3 3, and 3 3. The fourth staff includes dynamics like *p* and *cresc.*. The fifth staff includes dynamics like *p*, *(ton.)*, and *cresc.*. The score concludes with a dynamic *sf* and a measure number 52.

(a) Altra diteggiatura - alquanto "chopiniana," - suggerita da Bülow:
Autre doigté - assez "à la Chopin," - suggéré par Bülow:
Other fingering - rather "Chopinian," suggested by Bülow:



(b) La seguente modificazione renderà la sonorità assai più soddisfacente per le orecchie moderne:
La modification suivante donnera une sonorité plus satisfaisante aux oreilles modernes:
The following modification will render the sonority far more satisfactory to modern ears:



The musical score consists of five staves of piano music. Staff 1 (top) starts with *sf sf sf sf*, followed by a dynamic marking with circled 35. Staff 2 (middle) begins with *cresc.*. Staff 3 (second from bottom) is labeled *cantabile* and *dolce ed espressivo*. Staff 4 (third from bottom) has a section labeled *(un poco animato)*. Staff 5 (bottom) includes dynamics *ff sf*, *p subito*, and *cresc.*. The score features complex rhythmic patterns, including sixteenth-note figures and triplets, with various fingerings (e.g., 1, 2, 3, 4, 5, 6, 7, 8) and performance techniques like trills and grace notes. Measure numbers 35 and 23 are circled at the top right.

(a) Sebbene per me alquanto troppo rigida ed "aritmetica," tuttavia la seguente figurazione potrà giovare a certi studiosi:

(a) La figuration suivante, quoique me semblant trop rigide et trop "arithmétique," pourra aider certains élèves:

(a) Although rather too rigid and "arithmetical," for my taste, yet the following numeration may be of use to certain scholars:
4 5 4 4545353 53 23
etc.
etc.



tornando al tempo I.

(a) Come già accennai nel primo tempo dell'op. 53, il semplice raddoppiamento (o quadruplicamento) preconizzato da Bülow in questo caso pure, non risponde alle finalità antiritmiche della vera $\textcircled{1}$. È quindi consigliabile la seguente interpretazione:



(b) Versione visibilmente erronea - di quasi tutte le edizioni vecchie e nuove:



(a) Dans ce cas, comme pour le premier temps de l'op. 53, le fait de doubler (ou de quadrupler) la valeur de la note du point d'orgue comme le conseille Bülow, ne répond pas à la finalité antirythmique du point d'orgue. L'interprétation suivante est donc à conseiller:



(a) As I already mentioned in the first tempo of Opus 53, the doubling (or quadrupling) espoused by Bülow, in this case also, does not answer to the anti-rhythmic finalities of the real $\textcircled{1}$. The following interpretation is, therefore, advisable.

(b) Version - evidently erroneous - given in almost all the new and old editions:



(a) La seguente versione, dovuta a Riemann, sembra assai più logica:

(a) La version suivante de Riemann semble beaucoup plus logique:

(a) The following version, due to Riemann seems far more logical:

(a)

(a) Tutte le edizioni migliori - vecchie e nuove - ad eccezione di quella di Germer, hanno qui: "correzione,, evidentemente contraria allo spirito dell'autore, e ad ogni modo ingiustificabile.

(a) *Toutes les meilleures éditions, anciennes et modernes, excepté celle de Germer, ont ici: "correction,, évidemment contraire à l'esprit de l'oeuvre et de toute façon injustifiable.*

(a) All the best editions - both old and new - excepting Germer's, have here: a "correction,, evidently contrary to the spirit of the autor, and in any case unjustifiable.

8

poco ritard.

a tempo

dim.

p cantabile

(sopra)

espressivo

(sotto)

(ten.)

f

(sopra)

(sotto) (ten.)

p

(ten.)

f

(sopra)

p

cresc. poco a poco

5

(a) È nota la discussione intavolatasi attorno a queste due battute. Avendo Beethoven omesso i ♯ a tutti i La - fino al ritorno della tonalità di Si♭ - Bülow formulò, colla sua abituale "verve, despotica e polemica, il convincimento che questa omissione di Beethoven fosse invece una voluta, geniale enharmonia. E l'asserzione di Bülow trovò tenaci e valorosi sostenitori, quali ad es. il d'Albert, il d'Indy, il Dukas, ecc. Secondo me la "scoperta,, bülowlana non regge ad un esame critico di buona fede. Anzitutto Beethoven dimenticava spessissimo gli accidenti - anche nei suoi manoscritti più accurati. Poi il semplice "aspetto,, dell'intervallo basterebbe da solo a svelare l'assurdità del concetto. In seguito, vi è l'impossibilità di una armonizzazione soddisfacente di entrambe le battute (bisognerebbe supporre:



V'ha infine, più esauriente ancora, lo schizzo beethoveniano citato da Nottebohm nel "Musikalischen Wochenblatt,, 1875, pag. 298:



Cadono così tutte le accuse di "trivializzazione,, e di "falsificazione,, mosse da Bülow e seguaci a coloro che trovano quel celebre La ♯ bruttissimo ed assolutamente illogico.

(b) Ottima la modificaione di Bülow:



(c) Vedi nota precedente

(a) On connaît les discussions que ces deux mesures ont provoquées. Beethoven ayant omis les ♯ à tous les La jusqu'au retour au ton de Si♭, Bülow, avec sa "verve, polémique et despotique habituelle, a déclaré que cette omission de Beethoven n'était qu'une géniale enharmonie voulue. Bien des artistes se sont rangés à l'idée de Bülow, p.ex. d'Albert, d'Indy, Dukas etc. Selon moi, la "découverte,, du célèbre pianiste ne résiste pas à une critique de bonne foi. Avant tout, Beethoven oubliait très souvent des accidents, même dans ses manuscrits les plus soignés, et puis l'"aspect, même de l'intervalle: suffirait à lui seul à démontrer l'absurdité de la chose. Ensuite, une harmonisation satisfaisante des deux mesures est impossible (il faudrait supposer:

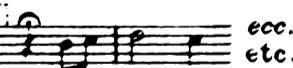


Enfin, pour trancher la question, il existe l'esquisse de Beethoven citée par Nottebohm dans le "Musikalischen Wochenblatt,, 1875, page 298:

(a) The discussion engaged around these two measures is well-known. As Beethoven omitted the ♯ before all the As - until the return to the key of B♭ - Bülow, with his habitual despotic and polemical "ginger,, persuaded that this omission of Beethoven's was instead a genial and deliberate enharmonic modulation. And Bülow's assertion found tenacious and valuable supporters, such as d'Albert, d'Indy, Dukas etc. To my way of thinking, Bülow's "discovery,, cannot stand a critical and unprejudiced scrutiny. First of all, Beethoven very often forgot the accidentals - even in his most accurate manuscripts. Again, the very "aspect,, of the interval: would, by itself, suffice to reveal the absurdity of this idea. Once again, there is the impossibility of a satisfactory harmonization of both the measures (one would have to suppose:



There is at last, and most conclusive of all, Beethoven's sketch, quoted by Nottebohm in his "Musikalischen Wochenblatt,, 1875, page 298:



De cette façon, toutes les accusations de "trivialisation,, et de "falsification,, portées par Bülow et par bien d'autres à ceux qui trouvent ce célèbre La ♯ très laid et fort illogique, tombent d'elles-mêmes.

(b) La modification de Bülow est excellente:

Before this, all the charges of "trivialization,, and of "falsification,, brought by Bülow and his followers, against those who find that famous A♯ very ugly and absolutely illogical, must definitely fall.

(b) Bülow's modification is best:

(C) Voyez la note précédente.

(c) See the preceding note.

ritard.

forte) *dimin.* *(a) 4 5 5* *a tempo (con calma)*

cantabile e legato

(3) m.s. m.d. *m.d.*

m²s m.d. 1 cresc. poco a poco

(b) 5 3 3 1 2 3 3 1 1 2

f sf p sf sf

(a) Più agevole:
Plus facile:
Easier:



(b) Da preferirsi:
A préférer:
Preferably:



The musical score consists of six staves of piano music. The first three staves are in common time, B-flat major, and feature dynamic markings such as *p*, *sf*, *f*, *cresc.*, *ritard.*, *dim.*, and *pp*. The fourth staff begins with a key change to A major, indicated by a sharp sign. The fifth staff features a dynamic marking *ff* and a tempo instruction *a tempo*. The sixth staff concludes with a dynamic marking *sopra*.

(a) Vedi prima volta.

(a) Voyez la première fois.

(a) See the first time.

The sheet music consists of six staves of musical notation for piano, arranged in two columns of three staves each. The notation includes various dynamics such as *p*, *p dolce espr. e marc.*, and *a tempo*. Fingerings are indicated above the notes, and performance instructions like *poco ritard.* and *a tempo* are placed between staves. The music is primarily in common time, with some measures featuring different time signatures. The piano keys are labeled with numbers 1 through 5 to indicate specific fingerings.

(a) Edizione originale:

Edition originale:

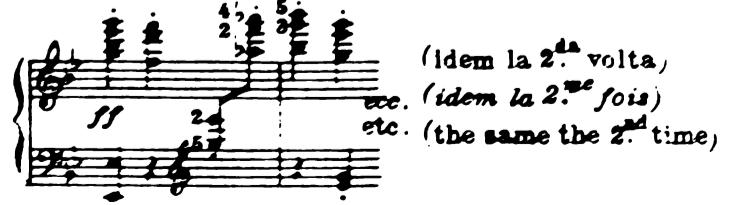
Original edition:



The musical score consists of five staves of piano music. The top two staves are in treble clef, and the bottom three are in bass clef. The key signature changes frequently, including sections with one sharp, one flat, and no sharps or flats. Fingerings are indicated above the notes, such as '4' over a note in the first staff. Dynamic markings like 'p' (piano) and 'cresc.' (crescendo) are present. Performance instructions include '(ten.)' (tenuto) and '(a)' and '(b)' which likely refer to specific editorial modifications. The music includes various note values like eighth and sixteenth notes, and rests. Measures are numbered at the beginning of some staves.

(a) Edizione originale:
Edition originale:
Original edition:

(b) Modificazione assai consigliabile:
Modifications à conseiller:
Highly advisable modification:



104

(a)

sf sf sf sf sf

cresc.

dolce ed espress.

b

3 2 3 4

3 4 2 8

5 2 3 3 2 1

3 1 3 5 3 4 3 1 2 1

3 2 1

45

atr

cresc.

8

ff sf

p subito

cresc.

8

ff sf

sf sf

sf sf

sf sf

sf sf

(a) Modificazione per le mani femminili:
Modification pour les mains féminines:
Modification for woman's hand:



(b) Schema ritmico (vedi osservazione della prima volta)
Schéma rythmique (voir l'observation de la 1^{re} fois)
Rhythmical scheme (see comment of the first time)



sf sf sf sf sf

(calmando)

sf sf p dolce sf

5 4 5 4 1 2 1 2

(a) 4 3 5 4 3 4 3 4

tr (con calma) tr mf

p <=> sempre p e dolce, senza affrettare

3 1 8 2 3 5 4 3 2 1

pp f pp f pp f

5 1 2 3 2 3 2 3 2 3 2 3

(a) p etc.

3 4 3 5 4 5

(a)

(p) *f*

p *f* *p* *f*

p *f* *p* *f*

p *f* *p* *f*

p *semper dim.*

pp *ppp* *ff*

(a) Vedi nota precedente.

(a) Voyez la note précédente.

(a) See preceding note.

Scherzo (a)

Assai vivace $\text{d} = 60-66$

107

The musical score for Scherzo (a) is presented in six staves, each representing a hand on a keyboard. The music is in 3/4 time and is marked "Assai vivace" with a tempo of $\text{d} = 60-66$. The score is filled with complex fingerings indicated by numbers above the notes (e.g., 1-3-2, 2-4-5-4, 3-4-5-4, etc.). Dynamic markings include *p*, *f*, *cresc.*, *mp*, *dim.*, and *pp*. The music is divided into measures by vertical bar lines, and the overall style is energetic and rhythmic.

(a) Nella prima edizione inglese lo Scherzo sta dopo l'Adagio.

(a) Dans la première édition anglaise, le Scherzo vient après l'Adagio.

(a) In the first English edition, the Scherzo comes after the Adagio.

legatissimo

u.c. p semplice

cresc.

(mormorando)

p

(cresc.)

p

(a)

(a) Per le piccole mani:
Pour les petites mains:
For small hands:



Presto $\text{d}=138$

t.c. p staccatissimo

cresc.

sf

sf *sf* *sf* *sf* *sf*

Prestissimo

m.d.

Tempo I.

- (a) Parecchie antiche edizioni francesi hanno la seguente erronea versione ritmica:
Plusieurs anciennes éditions françaises ont la version rythmique suivante erronée:
 Several old French editions have the following erroneous rhythmical version:

Prestissimo

ecc.
etc.

- (b) Ottima la interpretazione dinamica e pianistica di questo passo nell'edizione di Bülow:
L'interprétation dynamique et pianistique de ce passage d'après l'édition Bülow est excellente.
 The best dynamic and pianistic interpretation of this passage is in Bülow's edition:

Prestissimo

p

cresc.

Tempo I.

N.B. Il pedale rimane come è segnato sopra.
 N.B. On garde la pédale comme plus haut.
 Note-The pedal remains as marked above.

Re. come la prima volta

v.v.

p

v.v.

(mp)

p dim.

pp

pp

pp

cresc.

f

p(non secco)

f

p

un poco ritard.

u.c.
più p

pp

t.c.

Presto $d=168$

ff (senza dim.)

(sf)

(sf)

p

più p

pp

(senza ritard.)

Adagio e sostenuto ♩ = 92
appassionato e con molto sentimento
una corda, mezza voce

(a) Non è certo privo d'interesse il ricordare che - in origine - questo "adagio," cominciava colla seconda battuta, e che Beethoven fece aggiungere l'attuale anacrusi pochi giorni prima della pubblicazione.

(a) Il est intéressant de rappeler que cet "adagio," à son origine, commençait à la seconde mesure et que Beethoven a ajouté la première mesure quelques jours avant sa publication.

(a) It is not uninteresting to recall that, originally, this "adagio," began with the second measure, and that Beethoven had the present anacrasis added, a few days before its publication.

espressivo

(meno piano) (p) con grande espress. e
tre corde

libertà p cresc.

poco f pp

cresc. poco a poco

Sheet music for piano, page 10, measures 45-50. The music is in common time, treble and bass staves, key signature of 3 sharps. Measure 45: Treble staff, (poco animando) eighth-note pairs; Bass staff, eighth-note pairs. Measure 46: Treble staff, eighth-note pairs; Bass staff, eighth-note pairs. Measure 47: Treble staff, eighth-note pairs; Bass staff, eighth-note pairs. Measure 48: Treble staff, eighth-note pairs; Bass staff, eighth-note pairs. Measure 49: Treble staff, eighth-note pairs; Bass staff, eighth-note pairs. Measure 50: Treble staff, eighth-note pairs; Bass staff, eighth-note pairs.

(a) Questo *La era* nell'edizione originale.
L'errore è flagrante.

(A) Ce La était dans l'édition originale.
L'erreur est flagrante.

(a) This *A* was ~~b~~ in the original edition.
The mistake is flagrant.

The musical score consists of five staves of piano music. The first three staves are in common time (indicated by a 'C') and the last two are in 2/4 time (indicated by a '2/4'). The key signature is one sharp (F#). The music includes dynamic markings such as *poco f*, *sost.*, *pp*, *cresc.*, *tranquillo*, and *t.c.*. Fingerings are indicated above the notes, often with numbers 1 through 5. The score features various melodic and harmonic patterns, including sustained notes and chords. The overall style is expressive and technical.

(a) La soppressione del sol superiore è raccomandabile nell'interesse melodico.

(a) La suppression du sol aigu est à conseiller dans l'intérêt mélodique

(a) The omission of the G above is melodically recommendable.

(misterioso e solenne)

(sempre pp)

t.c.

pp subito

u.c.

p

(dolce ma espressivo)

animando progressivamente

t.c.

mf

nel tempo e nell'espressione)

sf

sf

sf

u.c.

p

E.R. 3

The musical score consists of five staves of piano music. Staff 1 (top) starts with dynamic *t.c.*, then *sf*, followed by *p* and *u.c.*. Staff 2 (second from top) includes dynamics *mf*, *m.d.(f)*, *dim.*, and *u.c.*. Staff 3 (third from top) features *tranquillo, calmato* and *sempre u.c. espressivo*. Staff 4 (fourth from top) has dynamic *(sempre p)*. Staff 5 (bottom) ends with *poco più f molto espress.*

((a)) Versione originale, alterata così in
molte edizioni:



((a)) Version originale, ainsi altérée dans
plusieurs éditions:



((a)) Original version, in many editions
changed thus:



Sheet music for piano, page 118, featuring six staves of musical notation. The music is in common time and consists of measures 118 through 125. The key signature changes between G major (three sharps) and F# major (one sharp). The notation includes various dynamics such as *p*, *p(p)*, *dolcissimo*, *dim.*, *sost.*, *t.c.*, and *p(meno)*. Fingerings are indicated above the notes, particularly in the right-hand staves. Measure 118 starts with a treble clef and three sharps. Measures 119-120 show a bass clef and one sharp. Measures 121-122 return to a treble clef and three sharps. Measure 123 starts with a bass clef and one sharp. Measures 124-125 end with a treble clef and three sharps. The music concludes with a final dynamic instruction at the bottom right.

118

p

(sost.)

p

più f

dim. *pp*

dolcissimo

p

t.c.

p(meno)

E.R. 3

ritard.

u.c.
(dolcissimo)
pp

espress.

a tempo

t.c.
(*mp*)

poco cresc.

f con grande espressione dim.

(a) Alcune delle migliori edizioni (Stein-
gräber, p.es.) hanno: assai me-
no bello.

(a) Quelques-unes des meilleures édi-
tions (Steingräber par ex.) portent:
 beaucoup moins beau.

(a) A few of the best editions (Steingrä-
ber's, for example) have: which
is far less beautiful

(a) Stando alla simmetria colla prima volta, è preferibile: ecc.

(b) Da preferirsi: ecc.

(c) Simmetrizzando colla prima volta, si otterrebbe la seguente modificazione: ecc.

Sotto ogni riguardo, questa versione mi sembra preferibile all'altra; e non mi pare che la sua adozione possa costituire un atto d'irriverenza verso Beethoven.

(a) Pour la symétrie et par rapport à la première fois, est préférable:



(b) Est préférable:



(c) Par symétrie avec la première fois, on obtiendrait la modification suivante:



Cette version me semble sous tous les rapports préférable à l'autre, et l'adopter ne me paraît pas irrévérencieux envers Beethoven.

(a) Carrying out a certain symmetry with the first time, it is preferable thus:



(b) To be preferred thus:



(c) Symmetrically with the first time, we should obtain the following modification:



Under every aspect, this version seems to me preferable to the other; and I do not think that its adoption can constitute an act of irreverence towards Beethoven.

(a) Tutte le edizioni - meno quella Moszkowski - hanno Fa#. Il confronto colla prima volta - e l'orecchio - svelano subito l'errore.

(a) Toutes les éditions sauf celle de Moszkowski, portent Fa#. La comparaison avec la première fois en démontre l'erreur.

(a) All the editions - excepting Moszkowski's - have F#. A comparison with the first time, - and the ear itself - immediately reveal the mistake.

The musical score consists of five staves of piano music. The first three staves are in common time, while the last two are in 3/4 time. The key signature changes frequently, with sections in G major, A major, and B major.

- Staff 1:** Dynamics include *p*, *pp*, and *u.c.*. Articulation marks like $\hat{3}$ and $\hat{2}$ are present. The instruction *(misterioso e solenne)* appears in parentheses.
- Staff 2:** Dynamics include *4*, *3*, *2*, and *4*. The instruction *(sempre pp)* appears in parentheses.
- Staff 3:** Dynamics include *t.c.*, *p subito*, *u.c.*, and *(p)*. The instruction *poco all.* appears below the staff.
- Staff 4:** Dynamics include *a tempo*, *(sempre leg.)*, *t.c.*, and *(tranquillo, nobile)*. The instruction *(a)* appears below the staff.
- Staff 5:** This staff continues the 3/4 time section, featuring eighth-note patterns and dynamic markings.

(a) La versione di Bülow: ecc.
sembra indispensabile.

(a) La version de Bülow: etc.
semble indispensable.

(a) Bülow's version: etc.
seems to be indispensable.

(a) Diteggiatura originale di Beethoven. Per l'interpretazione esatta di questa battuta nella mano destra, vedasi nota esplicativa a proposito di un passo analogo, nell'Adagio dell'op. 110.

(b) Nell'edizione originale:

(a) Doigté original de Beethoven. Pour l'exacte interprétation de cette mesure à la main gauche, voyez la note explicative à propos d'un passage analogue dans l'Adagio de l'Op. 110.

(b) Dans l'édition originale:

(a) Beethoven's original fingering. For an exact interpretation of this measure in the right hand, see the explanatory note of an analogous passage, in the Adagio of Opus 110.

(b) In the original edition:

(a) Indicazione originale di Beethoven.
Significa evidentemente che si deve attaccare senza interruzione il finale.

(a) Indication originale de Beethoven
qui signifie évidemment que l'on doit attaquer sans interruption le Final.

(a) Beethoven's original indication,
evidently means that the "finale," must
be attached without interruption.

(a) Per misura si conta nel Largo sempre quattro semicrome, cioè: 

Largo $\text{♩} = 76$

t.c. *p*

(p sempre)

(poco più animato)

(p)

m.s.

(ritard.)

(a tempo)

Un poco più vivace $\text{♩} = 88$

p

Tempo I°

(senza cresc.)

(a) Indicazione originale di Beethoven e significante che ogni ♩ del Largo va suddivisa in quattro ♩.

L'indicazione metronomica originale per il Largo ($\text{♩} = 76$) è stata rispettata, sebbene possa talvolta sembrare eccessivamente lenta.

In quei punti di questa introduzione nei quali Beethoven soppresso così audacemente (precorrendo di oltre un secolo le ultime innovazioni) la sbarra separatrice delle battute, ho creduto utile di indicare, mediante alcune linee punteggiate, le suddivisioni ideali del ritmo.

(a) Indication originale de Beethoven qui signifie que chaque noire du Largo doit être décomposée en quatre ♩.

L'indication métronomique originale pour le Largo ($\text{♩} = 76$) a été respectée; quoique le mouvement puisse sembler quelquefois un peu lent.

Aux endroits où Beethoven, dans cette introduction, a supprimé avec tant d'audace la barre de mesure (devançant de plus d'un siècle les dernières innovations), j'ai cru utile d'indiquer au moyen de barres pointillées, la division idéale du rythme.

(a) Original indication of Beethoven's meaning that each ♩ of the Largo must be subdivided into four ♩.

The original metronomical indication for the Largo ($\text{♩} = 76$) has been respected, although it may sometimes seem exceedingly slow.

In those points of this introduction, where Beethoven so boldly omitted the bar-line of the measures (thus foregoing by over a century the latest innovations), I have thought it useful to indicate, by means of dotted lines, the ideal subdivisions of the rhythm.

Allegro $\text{d} = 116$

Tempo I. (largo)

cresc. ed accel. molto.....

Prestissimo

ritardando.....

(a) La sintesi ritmica di Czerny:



può immediatizzare la comprensione di questo difficile ritmo a quegli esecutori meno "agili", intellettualmente.

(a) La synthèse rythmique de Czerny:



peut rendre ce rythme difficile immédiatement compréhensible aux exécutants dont l'intelligence manque de souplesse.

(a) Czerny's rhythmical synthesis:



may provoke the immediate comprehension of this difficult rhythm, on the part of those executants who are intellectually less "agile..."

(a)

Allegro risoluto $\text{♩} = 138$

Fuga a tre voci, con alcune licenze

*ben marcato e deciso
sopra tr.*

(a) Il tempo di Beethoven era: $\text{♩} = 144$. Ma sembra generalmente incompatibile con una esecuzione nitida e corretta.

(a) Le mouvement de Beethoven était: $\text{♩} = 144$. Mais il ne semble généralement pas compatible avec une exécution nette et correcte.

(a) Beethoven's time was: $\text{♩} = 144$. But it seems generally incompatible with a clean and correct execution

The musical score consists of five staves of piano music. Staff 1 (top) starts with dynamic *mf*. Staff 2 (second from top) has a bass clef and a key signature of one flat. Staff 3 (third from top) shows a crescendo. Staff 4 (fourth from top) includes dynamic markings *f*, *sf*, and *mf*. Staff 5 (bottom) includes dynamic markings *sf*, *sfz*, and *cresc.*

(a) Nell'edizione originale questo mancava. Venne ristabilito con ragione da Cramer, ma non adottato in tutte le edizioni moderne.

(a) Dans l'édition originale ce manquait. Il a été rétabli avec raison par Cramer sans toutefois être adopté par toutes les éditions modernes.

(a) In the original edition this was lacking. It was justly restored by Cramer, but not adopted in all the modern editions.

The musical score consists of six staves of piano music. The top staff is in treble clef, and the bottom staff is in bass clef. The music includes dynamic markings such as *sf*, *f*, *marc.*, *tr.*, and *m.s.*. Fingerings are indicated above the notes, and measure numbers 12 through 18 are visible. The score is divided into sections labeled (a) and (b), with specific modifications suggested by Moszkowski.

(a) Assai felicemente, nella sua ottima recente revisione, Moszkowski suggerisce qui la seguente modifica:

A musical example showing a suggested modification to the score. It features two staves of piano music with fingerings and dynamic markings. The text "etc." appears at the end of the example.

Idem due battute più oltre.

(b) Preferibile per mani di grande estensione: ecc.

(a) Moszkowski suggère dans sa récente et excellente révision, l'heureuse modification suivante:

A continuation of the musical example (a), showing a suggested modification to the score. It features two staves of piano music with fingerings and dynamic markings. The text "etc." appears at the end of the example.

Idem deux mesures plus loin

(b) A préférer pour les grandes mains.

E.R. 3

(a) In his recent, excellent revision, Moszkowski very happily suggest here the following modification:

A final continuation of the musical example (a), showing a suggested modification to the score. It features two staves of piano music with fingerings and dynamic markings. The text "etc." appears at the end of the example.

The same two measures farther on.

(b) Preferable for broad hands.

etc.

The image shows a page of sheet music for piano, consisting of six staves. The music is in common time and uses a treble clef for the top staff and a bass clef for the bottom staff. The key signature is B-flat major (two flats). The music features various dynamic markings such as *sf* (fortissimo), *f* (forte), *mf* (mezzo-forte), *cresc* (crescendo), and *tr* (trill). Fingerings are indicated by numbers above or below the notes. The notation includes eighth and sixteenth note patterns, as well as sustained notes and rests. The music is divided into measures by vertical bar lines.

poco rit.

dim.

a tempo, grazioso

leggero, quasi scherzando

m. s. cresc.

m.d. sf

sf

sf

(cresc.)

sf (sopra)

sopra (senza affrettare)

energico, con tutta la forza

(a) sotto alla m.d.

(a) L'edizione originale aveva il seguente errore.
L'édition originale contenait l'erreur suivante:
The original edition bore the following error.

A musical score fragment on a single staff. The key signature is one sharp (G major). The melody consists of eighth-note pairs moving up the scale. Below it, a harmonic progression is shown in E minor, consisting of four chords: E minor (root position), G major (root position), B minor (root position), and D major (root position). The bass line is indicated by a thick horizontal bar under the notes.

(a) La presenza di questo *do* basso nel manoscritto autografo è assai interessante, perchè prova che fra il 1816 - anno di composizione della Sonata op. 101, nel cui finale già feci rilevare la prima apparizione del - e il 1818-19, e -

poca nella quale fu scritta la presente, la tastiera del pianoforte si era estesa di quattro tasti verso il grave. Il *sib*-posto fra parentesi-delle due battute ulteriori, sebbene non originale, è di esecuzione obbligatoria

(a) Il est intéressant de constater que le *do* grave existant dans le manuscrit de Beethoven, prouve qu'entre l'an 1816 - époque de la composition de l'op. 101, dont j'ai déjà signalé l'apparition de: dans le final, et l'an 1818 et 1819, époque dans laquelle la Sonate présente fut composée, le clavier avait été amplifié de quatre touches dans le registre grave.

Le sib (mis entre parenthèses) des deux mesures suivantes est obligatoire, quoique ne faisant pas partie de l'original

(a) The presence of this low *C* in the autograph manuscript, is very interesting, because it proves that between 1816 - the year in which the Sonata opus 101 was composed, and in whose *Finale* I have already pointed out the first appearance of the: - and 1818-19 - the

year of the writing of the present one, the keyboard of the pianoforte had been extended by four keys in the low notes. The *Bb* (placed in parenthesis) of the two last measures, while not original, is obligatory as to execution

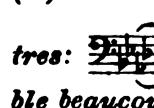
The image shows a page of sheet music for piano, consisting of six staves. The music is in common time and uses a treble clef for the top staff and a bass clef for the bottom staff. The notation includes various dynamic markings such as *poco rit.*, *a tempo*, *m.s.*, *m.d.*, *cresc.*, *sf*, *f*, *f più*, *sf*, *p*, and *sf*. Fingerings are indicated by numbers above or below the notes. The music is divided into measures by vertical bar lines. The piano keys are represented by black and white rectangles under the notes. The page number 105 is visible at the top right.

(2) Edizione originale e molte altre:



però il dol sembra assai più logico.

(a) Edition originale et beaucoup d'au-



tres:  cependant le doigt semble beaucoup plus logique.

(a) Original edition and many others:



however the C \natural seems far more logical. E.R.3 p

The musical score consists of six staves of piano music. Staff 1 (top) starts with a dynamic *p* and a tempo marking of 35. It includes a section labeled *cantabile* with fingerings 8-4, 3-4, 8, and 21. Staff 2 follows with a dynamic *tr*, fingerings 1-3, 4-5, 5, and 21. Staff 3 (middle) starts with *sempre piano* and fingerings 5, 21, 32, and 5. It includes a section labeled *m.s.* with fingerings 2, 1, 1, 2, 2, and 1. Staff 4 (middle) continues with fingerings 1-3, 4-5, 21, and 85. Staff 5 (bottom) starts with *tr*, fingerings 21, and 45. It includes a section labeled *dolce marc.* with fingerings 2, 1, 2, 1, 2, 1, and 45. Staff 6 (bottom) concludes with fingerings 3, 21, 3121, and 5. The score uses various dynamics like *p*, *tr*, *cresc.*, and *sempre p*, along with tempo markings like 35, 45, and 85.

(a) In molte edizioni - fra queste l'originale - manca la legatura.

(a) Dans l'original et dans plusieurs éditions la liaison manque.

(a) In many editions - among them the original - the bind is lacking

The musical score consists of five staves of piano music. The top staff shows a melodic line with dynamic markings like *sf* and *mf*, and fingerings such as 1, 2, 3, 4, 5. The second staff continues the melodic line with similar dynamics and fingerings. The third staff begins with a dynamic *m.d.* and includes markings like *sf*, *sf*, and *m.s.*. The fourth staff features a dynamic *sf* and fingerings 1, 2, 3, 4, 5. The fifth staff concludes with a dynamic *sf* and fingerings 1, 2, 3, 4, 5.

(a) L'edizione originale(1819) e la relativa ristampa(1856) hanno qui la menzione *non legato*. Però tutte le migliori edizioni moderne - seguendo l'esempio di F. Hiller e C. Reinecke - segnano invece come nella presente - *ben legato*.

(b) Questo *sol* - conforme all'edizione originale e ad altre eccellenti (Bülow, Steinräber, d'Albert, Germer, ecc.) - è qualificato invece di *monstruoso* in altre egualmente autorevoli (Moszkowski, p.es.). Personalmente sono convinto invece dell'autenticità del *sol*, perfettamente conforme al senso diatonico del passo.

(a) L'édition originale de 1819 et celle de 1856 portent ici l'indication non legato. Pourtant toutes les meilleures éditions modernes, selon l'exemple de F. Hiller et C. Reinecke, portent au contraire, comme dans la présente, l'indication ben legato.

(b) Ce sol # selon l'édition originale et les excellentes éditions de Bülow, Steinräber, d'Albert, Germer, etc. est au contraire qualifié de monstrueux dans d'autres éditions non moins remarquables (Moszkowski, par exemple). Je suis personnellement convaincu de l'autenticité du sol # que je trouve parfaitement conforme au sens diatonique du passage.

(a) The original edition(1819) and its relative reprint(1856) have here a mention of *not legato*. However, the best modern editions - following the example of F. Hiller and C. Reinecke - mark instead, as in the present one, *well legato*.

(b) This *G* - according to the original edition and other excellent ones(Bülow's, Steinräber's, d'Albert's, Germer's etc.) is, instead, qualified as *monstruous*, in others, equally authoritative(Moszkowski's for instance). Personally, I am convinced of the authenticity of the *G*, perfectly conformable to the diatonic sense of this passage.

The musical score consists of six staves of piano music. The first two staves are in bass clef, the next two in treble clef, and the last two in bass clef. The music includes dynamic markings such as *sf*, *dolce*, *cresc.*, *ff*, *trill.*, *m.d.*, *m.s.*, and *mp*. Fingerings are indicated by numbers above or below the notes. Measure numbers 3, 4, 5, 15, 35, and 15358 are marked. The score shows a complex sequence of chords and melodic lines typical of Liszt's style.

(a) Edizione originale:
Edition originale:

Original edition:

(b) Tutti i trilli - sino al re magg. - senza "finale,".
Tous les trilles jusqu'au ré majeur sans résolution.
All the trills - till the D major - without "finale,".

The musical score consists of five staves of piano music. The top staff is in G major, indicated by a treble clef and two sharps. The second and third staves are in E major, indicated by a treble clef and one sharp. The fourth and fifth staves are in C major, indicated by a bass clef. The score includes dynamic markings such as *cresc.*, *ff*, *sf*, *tr.*, *sopra sf*, and *stringendo*. Fingerings are marked above the notes, often with numbers like 1, 2, 3, 4, 5, and 8. Measure numbers 21, 24, 18, 2, 4, 8, 5, 13, 21, 232, and 828 are visible. The music features various note heads, stems, and beams, with some notes having horizontal dashes or dots. The overall style is complex and technical, typical of a virtuoso piano piece.

(a) Sola esecuzione possibile di questo passo:
Unique exécution possible de ce passage:
The only execution possible in this passage:



(b) Bülow preconizza con ragione:
Bülow préconise avec raison:
Bülow rightly preconizes:



sempre dolce e cantabile

una corda m.s. m.d.

(dolce marcato) 1 dolce marcato

ecc. sempre simile

ritard.

a Tempo

pp tr. t.c. m.s. cresc. sf

ben marcato

(a) L'edizione originale aveva:

 ecc.
 etc.
 etc. Però, il dot sembra più
 logico.

(a) L'édition originale portait:

 ecc.
 etc. Cependant le dot paraît
 etc. plus logique. E.R. 3

(a) The original edition bore:

 ecc.
 etc.
 etc. However C \natural seems more
 logical.

The image displays five staves of musical notation for piano, arranged vertically. The top three staves are in treble clef, and the bottom two are in bass clef. The music is set in common time and includes various dynamics such as *sf*, *ff*, *tr.*, and *soprasf*. Fingerings are indicated by numbers above or below the notes. Measure numbers 5, 23, and 35 are visible. The notation is highly technical, featuring complex patterns of eighth and sixteenth notes, with some measures containing up to ten notes per beat. The bottom staff includes a section labeled '(a)' and a measure number 5 at the end.

(a) Tutte le edizioni hanno qui:

 ecc. La modificazione sopra adottata, fu suggerita da Klindworth e ripresa da Germer

(a) Toutes les éditions ont ici:

etc. La modification adoptée plus haut a été introduite par Klindworth et adoptée par Germer.

(a) All the editions have here:

 etc. The modification adopted above, was suggested by Klindworth, and taken up by Germer

This page contains six staves of musical notation, likely for a wind ensemble or orchestra. The music is highly rhythmic and technical, featuring many grace notes, slurs, and dynamic markings such as *sf*, *ff*, *m.s.*, *dim.*, and *cresc.*. Articulations include *tr* (trill) and *sopra* (soprano). The notation uses various clefs (G, F, bass) and includes tempo markings like $\frac{5}{4}$ and $\frac{3}{4}$. The page number 141 is located at the top right.

(a) Bülow - pure spirito talvolta audace - consigliava qui la seguente "attenuazio - ne,, all'arditezza beethoveniana, che egli

qualifica di "orribile,,

È superfluo dimostrare l'assurdità e l'in - sostenibilità logica di questa pedante - sca e ridicola "correzione,,.

(b) Di Klindworth la seguente ottima modifica:

(a) Bülow, quoique étant d'un esprit sou - vent audacieux conseillait ici:



diesse de Beethoven, qu'il qualifiait d'hor - rible. Il est superflu de démontrer com - bien cette correction pédante et ridicule est absurde et logiquement insoutenable

(b) La modification suivante est de Klindworth:



(a) Bülow - himself at times an audacious spirit - counselled here the following "at - tenuation,, of Beethoven's daringness, which

he qualified as "horrible,,

It is superfluous to demonstrate the absurdity and the logical unsustainable of this pedantic and ridiculous "correction,,.

(b) The following excellent modification is Klindworth's:



143

This page contains five staves of musical notation, likely for a string quartet or similar ensemble. The music is highly rhythmic and dynamic, featuring frequent changes in tempo and dynamics. Key markings include *sf*, *pp*, *tr.*, *cresc.*, *poco adagio*, *ritard.*, *I.º tempo*, *largamente*, and specific trill patterns. Articulation marks like $\frac{1}{2}$, $\frac{2}{1}$, and $\frac{3}{1}$ are used throughout the score. Measure numbers 21, 22, and 45 are indicated at various points.

(a) È nota ed infinitamente raccomandabile la versione di Liszt.

(A) La version bien connue de Liszt est finement recommandable:

(a) Liszt's version is well-known and infinitely recommendable:

cresc.

ff

ER.3

ecc.
etc.
etc.