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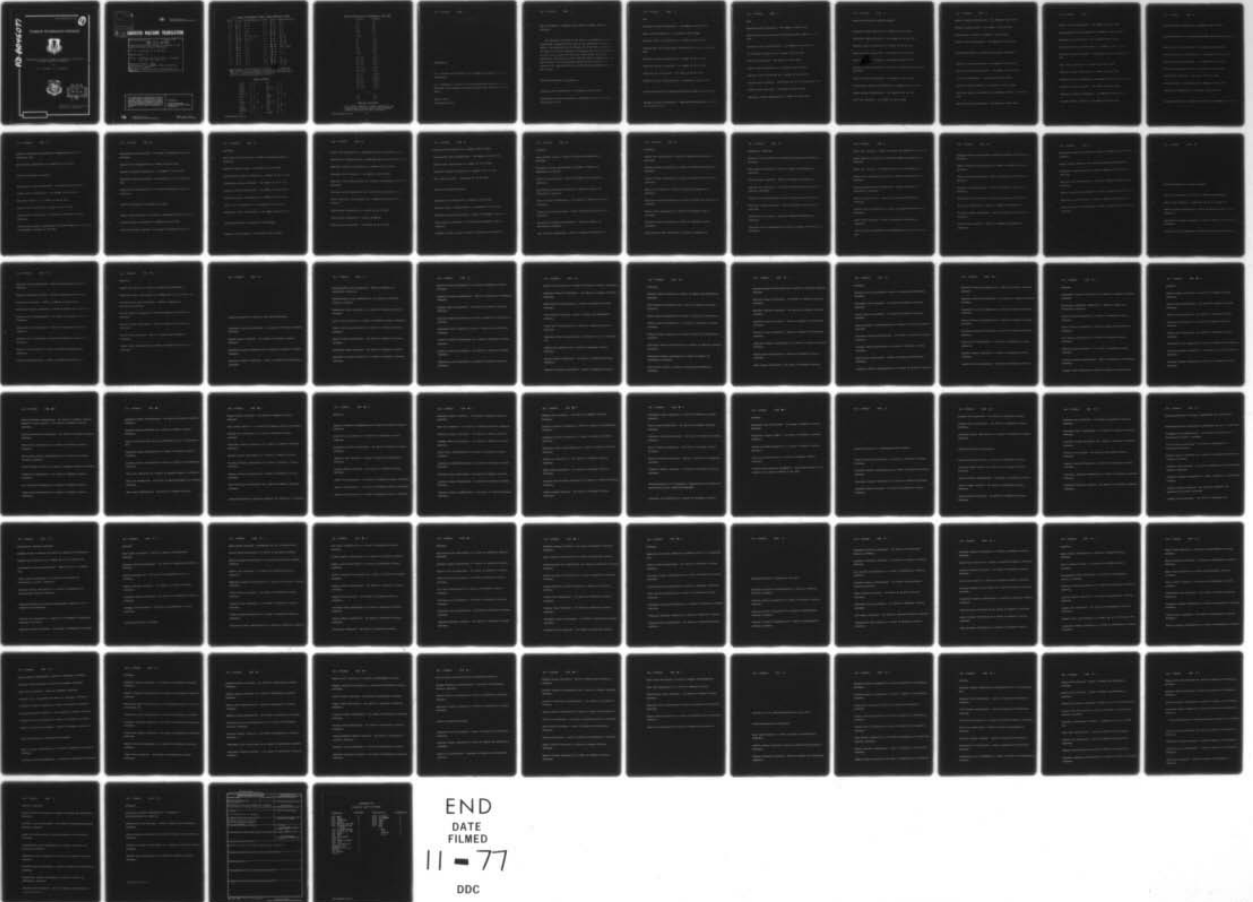
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APR 77 M V KELDYSH, G K SKRYABIN
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PROCEEDINGS FROM THE ACADEMY OF SCIENCES OF THE UNION
OF SOVIET SOCIALIST REPUBLICS

by

M. V. Keldysh, G. K. Skryabin



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U. S. BOARD ON GEOGRAPHIC NAMES transliteration SYSTEM

Block	Italic	Transliteration	Block	Italic	Transliteration
А а	<i>А а</i>	A, a	Р р	<i>Р р</i>	R, r
Б б	<i>Б б</i>	B, b	С с	<i>С с</i>	S, s
В в	<i>В в</i>	V, v	Т т	<i>Т т</i>	T, t
Г г	<i>Г г</i>	G, g	У у	<i>У у</i>	U, u
Д д	<i>Д д</i>	D, d	Ф ф	<i>Ф ф</i>	F, f
Е е	<i>Е е</i>	Ye, ye; E, e*	Х х	<i>Х х</i>	Kh, kh
Ж ж	<i>Ж ж</i>	Zh, zh	Ц ц	<i>Ц ц</i>	Ts, ts
З з	<i>З з</i>	Z, z	Ч ч	<i>Ч ч</i>	Ch, ch
И и	<i>И и</i>	I, i	Ш ш	<i>Ш ш</i>	Sh, sh
Й й	<i>Й й</i>	Y, y	Щ щ	<i>Щ щ</i>	Shch, shch
К к	<i>К к</i>	K, k	Ъ ъ	<i>Ъ ъ</i>	"
Л л	<i>Л л</i>	L, l	Ы ы	<i>Ы ы</i>	Y, y
М м	<i>М м</i>	M, m	Ь ь	<i>Ь ь</i>	'
Н н	<i>Н н</i>	N, n	Э э	<i>Э э</i>	E, e
О о	<i>О о</i>	O, o	Ю ю	<i>Ю ю</i>	Yu, yu
П п	<i>П п</i>	P, p	Я я	<i>Я я</i>	Ya, ya

*ye initially, after vowels, and after e elsewhere.
 When written as ë in Russian, transliterate as ye or ë.
 The use of diacritical marks is preferred, but such marks may be omitted when expediency dictates.

GREEK ALPHABET

Alpha	A	α	α	Nu	N	ν
Beta	B	β		Xi	Ξ	ξ
Gamma	Г	γ		Omicron	Ο	ο
Delta	Δ	δ		Pi	Π	π
Epsilon	E	ε	ε	Rho	Ρ	ρ ϱ
Zeta	Z	ζ		Sigma	Σ	σ ς
Eta	H	η		Tau	Τ	τ
Theta	Θ	θ	θ	Upsilon	Υ	υ
Iota	I	ι		Phi	Φ	φ ϕ
Kappa	K	κ	κ κ	Chi	Χ	χ
Lambda	Λ	λ		Psi	Ψ	ψ
Mu	M	μ		Omega	Ω	ω

RUSSIAN AND ENGLISH TRIGONOMETRIC FUNCTIONS

Russian	English
sin	sin
cos	cos
tg	tan
ctg	cot
sec	sec
cosec	csc
sh	sinh
ch	cosh
th	tanh
cth	coth
sch	sech
csch	csch
arc sin	sin ⁻¹
arc cos	cos ⁻¹
arc tg	tan ⁻¹
arc ctg	cot ⁻¹
arc sec	sec ⁻¹
arc cosec	csc ⁻¹
arc sh	sinh ⁻¹
arc ch	cosh ⁻¹
arc th	tanh ⁻¹
arc cth	coth ⁻¹
arc sch	sech ⁻¹
arc csch	csch ⁻¹
—	
rot	curl
lg	log

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Pages 3 and 4.

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Isolation/evolution of common/general/total and technical chemistry.

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Rusanov Anatole Ivanovich - the doctor of chemical sciences,
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Isolation/evolution of physical chemistry and technology of inorganic

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Shchukin Yevgeny Dmitriyevich - Doctor of Physics and Mathematics,
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Isolation/evolution of biochemistry, biophysicists and chemistry of
physiological active connection/compounds.

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Isolation/evolution of common/general/total biology.

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Moiseyev Peter Alekseyevich - the doctor of biological sciences,
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Cherepanov Aleksey Ignat'yevich is a doctor of biological sciences,
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Isolation/evolution of physiology.

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Isolation/evolution of geology, geophysicists and geochemistry.

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Isolation/evolution of physical oceanography, physicists of the atmosphere and geography.

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Isolation/evolution of history.

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Isolation/evolution of philosophy and right.

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Isolation/evolution of economics.

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Isolation/evolution of literature and language.

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Siberian isolation/evolution.

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Dimov Gennadiy Ivanovich - Doctor of Physics and Mathematics,
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Shafer Yuri Georgiyevich is Doctor of Physics and Mathematics.

Candidates for the member/term-members of the AS USSR.

Isolation/evolution of mathematics.

Adyan Sergey Ivanovich - Doctor of Physics and Mathematics,
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Isolation/evolution of common/general/total physics and astronomy.

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