#### INSTRUCTIONS TO AUTHORS

#### A. General

In upper right corner of title page write by hand "For CMP".

Manuscripts should be submitted in duplicate. They should preferably be written in English; papers in French or German are also accepted.

Manuscripts must be in their **final form**, typed on one side of each sheet only, with double spacing and wide margins. Formulae should be typewritten whenever possible. Mimeographed copies are not acceptable unless clearly legible.

Please include a "Note for the Printer" explaining markings used. See suggestion overleaf.

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Please give on the first page of the manuscript a **running head** (condensed title), which should not exceed 70 letters including spaces.

**References** to the literature should be listed at the end of the manuscript. The following information should be provided for **journal articles:** names and initials of all authors, name of the journal, volume, first and last page numbers and year of publication. References to **books** should include name(s) of author(s), full title, edition, place of publication, publisher and year of publication.

#### Examples

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#### B. Marking

#### 1. Text

The words "Theorem", "Lemma", "Corollary", "Proposition" etc. are normally printed in **boldface**, followed by the formulation in italics (to be underlined in the manuscript).

The words "Proof", "Remark", "Definition", "Note" etc. are printed in italics with the formulation in ordinary typeface.

Words or sentences to be set in italics should be marked by single underlining.

#### 2. Formulae

Letters in formulae are normally printed in italics, figures in ordinary typeface.

It will help the printer if in doubtful cases the position of indices and exponents is marked thus:  $b \uparrow$ ,  $a \lor$ . Spacing of indices and exponents must be specially indicated  $(A_{m_n}^{n_m})$  otherwise they will be set  $(A_{m_n}^{n_m})$ .

Underlining for special alphabets and typefaces should be done according to the following code:

single underlining: small letter double underlining: capital letter

brown: boldface headings, boldface letters in formulae

yellow: upright

(abbreviations e.g. Re, Im, log, sin, ord, id, lim, sup, etc.)

red: Greek blue: Gothic green: Script

violet: the numeral 1, and zero (to distinguish them from the small letter l

and the capital letter O)

The following are frequently confused:

$$\cup, \ \mathbf{U}, \ \bigcup, \ U; \quad \circ, o, O, 0; \quad \times, x, X, \kappa; \quad \vee, v, v; \quad \theta, \Theta, \phi, \phi, \Phi, \ \emptyset; \quad \psi, \Psi; \quad \varepsilon, \varepsilon;$$

 $a', a^1$ ; the symbol a and the indefinite article a;

also the handwritten Roman letters:

$$c, C; e, l; l, J; k, K; o, O; p, P; s, S; u, U; v, V; w, W; x, X; z, Z;$$

Please take care to distinguish them in some way.

#### C. Examples

#### 1. Special alphabets or typefaces

Script  $\mathcal{A}, \mathcal{B}, \mathcal{C}, \mathcal{D}, \mathcal{E}, \mathcal{F}, \mathcal{G}, \mathcal{H}, \mathcal{I}, \mathcal{J}, \mathcal{K}, \mathcal{L}, \mathcal{M}, \mathcal{N}, \mathcal{O}, \mathcal{P}, \mathcal{Q}, \mathcal{R}, \mathcal{F}, \mathcal{T}, \mathcal{U}, \mathcal{V}, \mathcal{W}, \mathcal{X}, \mathcal{Y}, \mathcal{Z}$ 

a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, x

Sanserif A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z

a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z

Gothic U, B, C, D, E, F, G, S, J, J, R, L, M, N, D, P, D, R, S, I, U, B, W, X, P, J

a, b, c, d, e, f, g, h, i, j, t, l, m, n, o, p, q, r, s, f, t, u, v, w, x, n, z

Boldface A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z

a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z

Special Roman A, IB, C, ID, IE, IF, G, IH, II, J, IK, IL, M, N, O, IP, Q, R, S, TI, U, V, W, X, Y, Z, 1

Greek  $\Gamma, \Delta, \Theta, \Lambda, \Xi, \Pi, \Sigma, \Phi, \Psi, \Omega$ 

 $\alpha, \beta, \gamma, \delta, \varepsilon, \zeta, \eta, \theta, \theta, \iota, \kappa, \lambda, \mu, \nu, \xi, o, \pi, \rho, \sigma, \tau, \nu, \phi, \phi, \chi, \psi, \omega$ 

#### 2. Notations

preferred form	instead of	preferred form	instead of
$A^*$ , $\tilde{b}$ , $\gamma'$ , $\mathbf{v}$	$ar{A}, \hat{b}, \check{\gamma}, ec{v}$	$f: A \rightarrow B$	$A \xrightarrow{f} B$
lim sup, lim inf	lim, <u>lim</u>		
inj lim, proj lim	lim, lim	$\cos(1/x)$	$\cos\frac{1}{x}$
$\exp\left(-(x^2+y^2)/a^2\right)$	$e^{-\frac{x^2+v^2}{a^2}}$	$\frac{\cos(1/x)}{(a+b/x)^{1/2}}$	$\sqrt{a+\frac{b}{a+b}}$
$f^{-1}$	$f^{-1}$		$\sqrt{a+\frac{1}{x}}$

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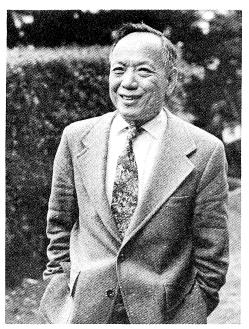
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S.-s. Chern

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