

Instruction for Symbolic Characters

- ASCII character
- Style in HTML tag
- Special Symbol
 - Mathematical Symbols
 - Greek Capital Letters
 - Greek Small Letters
- Example

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- You must not use non-ASCII characters.
 - To input Roman numerals, use ASCII characters ("i", "v", "x", "I", "V" and "X")
 - Styled expression and special characters are valid only in the paper title field.
 - When you want to use "{" and "}" in the paper title field, you must input "{{" and "}}" instead of "{" and "}". In other fields, you can get "{" and "}" when you input "{" and "}".
 - If you want to get arrows, use "<", ">", "-" and "=" . e.g. "a => b".

ASCII character

```
! " # $ % & ' ( ) * + , - . /
0 1 2 3 4 5 6 7 8 9 : ; = < ? >
@ 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 { | } ~
```

Style in HTML tag

- Notice that this system support HTML tags listed below and their combination, but does not support other HTML tags.
- You can use nested tags such as "`<i>X_n</i>`" to get " X_n ".
- You can not use `<sup>` tag in `<sup>` tag or `<sub>` tag in `<sub>` tag.
- All other combinations are OK.

Style	Tag	What You Input	What You Get
Superscript	<code><sup></sup></code>	<code>A<sup>1</sup></code>	A ¹
Subscript	<code><sub></sub></code>	<code>A<sub>1</sub></code>	A ₁
Underline	<code><u></u></code>	<code><u>Underline</u></code>	<u>Underline</u>
Bold	<code></code>	<code>Bold</code>	Bold
Italic	<code><i></i></code>	<code><i>Italic</i></code>	<i>Italic</i>

Special Symbol

Mathematical Symbols

What You Input	What You Get
{forall}	\forall
{exist}	\exists
{ni}	\ni
{cong}	\cong
{there4}	\therefore
{perp}	\perp
{le}	\leq
{plm}	\pm
{prop}	\propto

Greek Capital Letters

What You Input	What You Get
{Alpha}	A
{Beta}	B
{Gamma}	\Gamma
{Delta}	\Delta
{Epsilon}	E
{Zeta}	Z
{Eta}	H
{Theta}	\Theta
{Iota}	I
{Kappa}	K
{Lambda}	\Lambda
{Mu}	M
{Nu}	N
{Xi}	\Xi
{Omicron}	O
{Pi}	\Pi
{Rho}	P
{Sigma}	\Sigma
{Tau}	T
{Upsilon}	Y
{Phi}	\Phi
{Chi}	X
{Psi}	\Psi
{Omega}	\Omega

Greek Small Letters

What You Input	What You Get
{alpha}	α
{beta}	β
{gamma}	γ
{delta}	δ
{epsilon}	ϵ
{zeta}	ζ
{eta}	η
{theta}	θ
{thetasym}	ϑ
{iota}	ι
{kappa}	κ
{lambda}	λ
{mu}	μ
{nu}	ν
{xi}	ξ
{omicron}	\omicron
{pi}	π
{piv}	ϖ
{rho}	ρ
{sigma}	σ
{sigmav}	ς
{tau}	τ
{upsilon}	υ
{phi}	ϕ
{phiv}	φ
{chi}	χ
{psi}	ψ
{omega}	ω

Example

What You Input	What You Get
Er^{3+}	Er^{3+}
$\text{Al}_{0.2}$	$\text{Al}_{0.2}$
CO_2	CO_2
GeO_2	GeO_2
Ce^{3+}	Ce^{3+}
$\text{Ga}_{0.8}$	$\text{Ga}_{0.8}$
Al_2O_3	Al_2O_3
SiO_2	SiO_2
μm^2	μm^2