



Contribution ID : 105

Type : MCRP-M

First-principles study of dislocations and stacking faults in magnesium and magnesium alloys

Email

uemura.naoki@kuas.ac.jp

Number of project members

5

Pegasus: Project code

[KUASM6LB]

Pegasus: Requested budget

80000 [16000]

Pegasus: Requested disk capacity (TB)

400 [25]

Pegasus: Disk larger than the standard value?

No

Miyabi project code

[xg24i051]

Node-hour product for Miyabi-G

200000 [45000]

Node-hour product for Miyabi-C

30000 [6400]

Miyabi: Requested disk capacity (TB)

140 [10]

Miyabi: Disk larger than the standard value?

No

Primary author(s) : Dr UEMURA, Naoki (Kyoto University of Advanced Science)

Track Classification : Material Science(物質科学分野)