



Contribution ID : 109

Type : MCRP-M

First-Principles Molecular Dynamics Study of Atomic Dynamics during Solidification of Ti and Mg based Alloys

Email

tsumu@kumamoto-u.ac.jp

Number of project members

5

Pegasus/Sirius: Project code

[TIALLOYS]

Node-hour product for Pegasus

20000 [10800]

Pegasus: Requested disk capacity (TB)

[8]

Pegasus: Disk larger than the standard value?

No

Node-hour product for Sirius

10000 [9000]

Sirius: Requested disk capacity (TB)

[4]

Sirius: Disk larger than the standard value?

No

Miyabi project code

[xg25i098]

Node-hour product for Miyabi-G

48000 [30240]

Node-hour product for Miyabi-C

6400 [2304]

Miyabi: Requested disk capacity (TB)

4 [3]

Miyabi: Disk larger than the standard value?

No

Have UTID-13 ?

Yes, I have UTID-13.

UTID-13

0070005000121

Primary author(s) : TSUMURAYA, Takao (Kumamoto University)

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