

**Effect of precipitation heat treatment on a mechanically alloyed Al-based composite reinforced with metallic glassy powder**

Deng, Guiying; Wang, Zhi; Hu, Yuan; Zhao, Qizhong; Zhang, Weiwen; Yang, Chao; Li, Liejun; **Prashanth, Konda Gokuldoss**; Suryanarayana, Challapalli *Advanced engineering materials* 2024 / 10 p <https://doi.org/10.1002/adem.202401075>

**Maximizing the degree of rejuvenation in metallic glasses**

Yuan, Xudong; Soppa, Daniel; Spieckermann, Florian C.; Song, Kaikai; Ketov, Sergey V.; **Prashanth, Konda Gokuldoss**; Eckert, Juergen H. *Scripta Materialia* 2022 / art. 114575 <https://doi.org/10.1016/j.scriptamat.2022.114575> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Microstructure and mechanical property of bimodal-size metallic glass particle-reinforced Al alloy matrix composites**

Xie, M.S.; Wang, Zhi; **Prashanth, Konda Gokuldoss** *Journal of alloys and compounds* 2020 / art. 152317, 6 p. : ill <https://doi.org/10.1016/j.jallcom.2019.152317> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)