### Accepted Manuscript

Dynamic fragmentation of rock material: characteristic size, fragment distribution and pulverization law

X.F. Li, H.B. Li, Q.B. Zhang, J.L. Jiang, J. Zhao

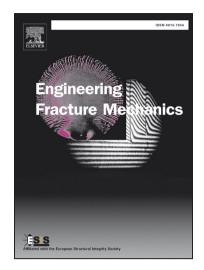
PII: S0013-7944(18)30158-9

DOI: https://doi.org/10.1016/j.engfracmech.2018.06.024

Reference: EFM 6046

To appear in: Engineering Fracture Mechanics

Received Date: 11 February 2018 Revised Date: 17 June 2018 Accepted Date: 20 June 2018



Please cite this article as: Li, X.F., Li, H.B., Zhang, Q.B., Jiang, J.L., Zhao, J., Dynamic fragmentation of rock material: characteristic size, fragment distribution and pulverization law, *Engineering Fracture Mechanics* (2018), doi: https://doi.org/10.1016/j.engfracmech.2018.06.024

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

### **ACCEPTED MANUSCRIPT**

# Dynamic fragmentation of rock material: characteristic size, fragment distribution and pulverization law

List of authors:

Dr. X.F. Li (First author)

xfli@whrsm.ac.cn

State Key Laboratory of Geomechanics and Geotechnical Engineering, Institute of Rock and Soil Mechanics, Chinese Academy of Sciences, Wuhan 430071, China

University of Chinese Academy of Sciences, Beijing 10049, China

Prof. H.B. Li (Corresponding author)

hbli@whrsm.ac.cn

State Key Laboratory of Geomechanics and Geotechnical Engineering, Institute of Rock and Soil Mechanics, Chinese Academy of Sciences, Wuhan 430071, China

Dr. Q.B. Zhang

qianbing.zhang@monash.edu

Department of Civil Engineering, Monash University, Clayton, VIC 3800, Australia

J.L. Jiang

jiangjinlin16@mails.ucas.ac.cn

State Key Laboratory of Geomechanics and Geotechnical Engineering, Institute of Rock and Soil Mechanics, Chinese Academy of Sciences, Wuhan 430071, China

Prof. J. Zhao

jian.zhao@monash.edu

Department of Civil Engineering, Monash University, Clayton, VIC 3800, Australia

#### Download English Version:

## https://daneshyari.com/en/article/7168739

Download Persian Version:

https://daneshyari.com/article/7168739

<u>Daneshyari.com</u>