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Enhancement of biologically active compounds in germinated brown rice and the effect of sun-drying

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### **ACCEPTED MANUSCRIPT**

### HIGHLIGHTS

- ➤ Brown rice (BR) is a good source of biologically active compounds
- ➤ The content of GABA, TPC and antioxidant activity enhanced during germination of BR
- Sun-drying maximizes the content of bioactive compounds in GBR
- Sun-dried GBR is highly recommended for its health-promoting properties

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