

**Microwave pyrolysis of cattle manure : initiation mechanism and product characteristics**

Tabakaev, Roman; Kalinich, Ivan; Mostovshchikov, Andrei; Dimitryuk, Igor; Asilbekov, Askar; Ibraeva, Kanipa; Gaidabrus, Mariya; Shanenkov, Ivan; Rudmin, Maxim; Yazykov, Nikolay; **Preis, Sergei** Biomass Conversion and Biorefinery 2023

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**Production of crumb rubber – Iron powder mixture for perspective synthesis of carbon-iron powder sorbent**

Mironovs, Viktors; Ozernovs, O.; Lapkovskis, Vjaceslavs; **Goljandin, Dmitri** Agronomy Research 2016 / p. 1063-1068

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