

**Investigation of Devulcanised Crumb Rubber Milling and Deagglomeration in Disintegrator System**

Lapkovskis, Vjaceslavs; Mironovs, Viktors; Irtiseva, Kristine; **Goljandin, Dmitri**; Shishkin, Andrei Key engineering materials 2019 / p. 216–220 <https://doi.org/10.4028/www.scientific.net/KEM.800.216> [Conference proceeding at Scopus](#) [Article at Scopus](#)

**Life cycle assessment of end-of-life tire disposal methods and potential integration of recycled crumb rubber in cement composites**

Kolendo, Girts; **Voronova, Viktoria**; Bumanis, Girts; Korjamins, A.; Bajare, D. Applied Sciences (Switzerland) 2024 / art. 11667 <https://doi.org/10.3390/app142411667> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**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 [https://agronomy.emu.ee/wp-content/uploads/2016/05/Vol14\\_S1\\_Mironovs2.pdf](https://agronomy.emu.ee/wp-content/uploads/2016/05/Vol14_S1_Mironovs2.pdf) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Retreatment of polymer wastes by disintegrator milling**

**Kulu, Priit; Goljandin, Dmitri** Waste material recycling in the circular economy. Ed. by Dimitris S. Achilias 2021 / p. 80-121 : ill <https://doi.org/10.5772/intechopen.99715>

**Suitability of devulcanized crumb rubber for oil spills remediation**

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