

Bioceramic scaffolds by additive manufacturing for controlled delivery of the antibiotic vancomycin
Kamboj, Nikhil Kumar; Rodriguez, Miguel Angel; Rahmani Ahranjani, Ramin; Prashanth, Konda Gokuldoss; Hussainova, Irina Proceedings of the Estonian Academy of Sciences 2019 / p. 185–190 : ill <https://doi.org/10.3176/proc.2019.2.10>
http://www.kirj.ee/public/proceedings_pdf/2019/issue_2/proc-2019-2-185-190.pdf Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Coating with microbial hydrophobins : a novel approach to develop smart drug nanoparticles
Singh, Brahma N.; Singh, Braj R.; Gupta, Vijai Kumar Trends in biotechnology 2018 / p. 1103–1106 : ill <https://doi.org/10.1016/j.tibtech.2018.03.006> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Novel loading protocol combines highly efficient encapsulation of exogenous therapeutic toxin with preservation of extracellular vesicles properties, uptake and cargo activity
Zuppone, Stefania; Zarovni, Natasa; Noguchi, Kosuke; Loria, Francesca; Morasso, Carlo; Löhmus, Andres; Nakase, Ikuhiko; Vago, Riccardo Discover Nano 2024 / art. 76 <https://doi.org/10.1186/s11671-024-04022-8> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Three-dimensional finite element modelling of chemical environment in droplet-based microfluidic systems for drug therapy applications
Szomor, Zsombor; Gyimah, Nafisat; Pardy, Tamas; Fürjes, Peter Physics of fluids 2025 / art. 072045 <https://doi.org/10.1063/5.0275809>