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Objavljeni članki:

1. JUKIĆ, Jasmina, KOVAČEVIĆ, Davor, CINDRO, Nikola, FINK, Rok, ODER, Martina, MILISAV, Ana-Marija, POŽAR, Josip. Predicting the outcomes of interpolyelectrolyte neutralization at surfaces on the basis of complexation experiments and vice versa. *Soft matter*. 2022, vol. 18, iss. 4, str. 744-754.
2. FINK, Rok, ODER, Martina, JUKIĆ, Jasmina, CINDRO, Nikola, POŽAR, Josip. Soft nanotechnology : the potential of polyelectrolyte multilayers against *E. coli* adhesion to surfaces. *Arhiv za higijenu rada i toksikologiju*. [Print ed.]. 2020, vol. 71, no. 1, str. 63-68,
3. BOHINC, Klemen, BAJUK, Jerca, JUKIĆ, Lucija, ABRAM, Anže, ODER, Martina, GODIČ TORKAR, Karmen, RASPOR, Peter, KOVAČEVIĆ, Davor. Bacterial adhesion capacity of protein-terminating polyelectrolyte multilayers. *International journal of adhesion and adhesives*. [Print ed.]. Dec. 2020, vol. 103, str. 1-8.
4. FINK, Rok, WANG, Zhen, ODER, Martina, BROOKS, Bryan W. Balancing chemical function with reduced environmental health hazards : a joint probability approach to examine antimicrobial product efficacy and mammalian toxicity. *Journal of cleaner production*. [Print ed.]. Jul. 2020, vol. 262, str. 1-11.
5. FINK, Rok, POTOČNIK, Anja, ODER, Martina. Plant-based natural saponins for *Escherichia coli* surface hygiene management. *Lebensmittel-Wissenschaft + Technologie*. Mar. 2020, vol. 122, str. 1-9.
6. ODER, Martina, KOKLIČ, Tilen, UMEK, Polona, PODLIPEC, Rok, ŠTANCAR, Janez, DOBEIC, Martin. Photocatalytic biocidal effect of copper doped TiO₂ nanotube coated surfaces under laminar flow, illuminated with UVA light on *Legionella pneumophila*. *PloS one*. 2020, vol. 15, no. 1, str. 1-17.
7. BEZEK, Katja, NIPIČ, Damjan, GODIČ TORKAR, Karmen, ODER, Martina, DRAŽIĆ, Goran, ABRAM, Anže, ŽIBERT, Janez, RASPOR, Peter, BOHINC, Klemen. Biofouling of stainless steel surfaces by four common pathogens : the effects of glucose concentration, temperature and surface roughness. *Biofouling*. 2019, vol. 35, iss. 3, str. 273-282.
8. ODER, Martina, FINK, Rok. Biofilm formation capacity of *Bacillus cereus* on silicone, polyethylene terephthalate, Teflon, and aluminium food contact materials. *Sanitarno inženirstvo*. dec. 2019, vol. 13, no. 1, str. 4-11.
9. ODER, Martina, ARLIČ, Mateja, BOHINC, Klemen, FINK, Rok. *Escherichia coli* biofilm formation and dispersion under hydrodynamic conditions on metal surfaces. *International journal of environmental health research*. 2018, vol. 28, no. 1, str. 55-63.
10. FINK, Rok, KULAŠ, Stefan, ODER, Martina. Efficacy of sodium dodecyl sulphate and natural extracts against *E. coli* biofilm. *International journal of environmental health research*. 2018, vol. 28, no. 3, str. 306-314.