Lars Michael Skjolding

List of Publications by Citations

15 papers	378 citations	9 h-index	18 g-index
18 ext. papers	467 ext. citations	7.2 avg, IF	3.37 L-index

#	Paper	IF	Citations
15	On the issue of transparency and reproducibility in nanomedicine. *Nature Nanotechnology*, **2019**, 14, 629-635	28.7	92
14	Aquatic Ecotoxicity Testing of Nanoparticles-The Quest To Disclose Nanoparticle Effects. *Angewandte Chemie - International Edition*, **2016**, 55, 15224-15239	16.4	84
13	Chronic toxicity of silver nanoparticles to Daphnia magna under different feeding conditions. *Aquatic Toxicology*, **2015**, 161, 10-6	5.1	40
12	A critical analysis of the environmental dossiers from the OECD sponsorship programme for the testing of manufactured nanomaterials. *Environmental Science: Nano*, **2017**, 4, 282-291	7.1	32
11	Effects of copper oxide nanoparticles and copper ions to zebrafish (Danio rerio) cells, embryos and fry. *Toxicology in Vitro*, **2017**, 45, 89-100	3.6	32
10	Regulatory adequacy of aquatic ecotoxicity testing of nanomaterials. *NanoImpact*, **2017**, 8, 28-37	5.6	27
9	Behavior and chronic toxicity of two differently stabilized silver nanoparticles to Daphnia magna. *Aquatic Toxicology*, **2016**, 177, 526-35	5.1	25
8	Revising REACH guidance on information requirements and chemical safety assessment for engineered nanomaterials for aquatic ecotoxicity endpoints: recommendations from the EnvNano project. *Environmental Sciences Europe*, **2017**, 29, 14	5	19
7	Not all that glitters is gold-Electron microscopy study on uptake of gold nanoparticles in Daphnia magna and related artifacts. *Environmental Toxicology and Chemistry*, **2017**, 36, 1503-1509	3.8	10
6	Aquatische Ökotoxizität von Nanopartikeln – Versuche zur Aufklärung von Nanopartikeleffekten. *Angewandte Chemie*, **2016**, 128, 15448-15464	3.6	6
5	Nanomaterials in the European chemicals legislation – methodological challenges for registration and environmental safety assessment. *Environmental Science: Nano*, **2021**, 8, 731-747	7.1	3
4	A "point-of-entry" bioaccumulation study of nanoscale pigment copper phthalocyanine in aquatic organisms. *Environmental Science: Nano*, **2021**, 8, 554-564	7.1	2
3	A Small-Scale Setup for Algal Toxicity Testing of Nanomaterials and Other Difficult Substances. *Journal of Visualized Experiments*, **2020**,	1.6	1
2	Toxicity of Engineered Nanoparticles to Aquatic Invertebrates **2016**, 367-385		1
1	Toxicity of the antiparasitic lipopeptide biosurfactant SPH6 to green algae, cyanobacteria, crustaceans and zebrafish.. *Aquatic Toxicology*, **2021**, 243, 106072	5.1	0