## Asbjrn H Nielsen

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6	8	2	<b>2</b>
papers	citations	h-index	g-index
6	15	3	1.2
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
6	Biopsy-based optimization and calibration of a signal-intensity-ratio-based MRI method (1.5 Tesla) in a dextran-iron loaded mini-pig model, enabling estimation of very high liver iron concentrations <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , <b>2022</b> , 1	2.8	O
5	Model Parameters for Aerobic Biological Sulfide Oxidation in Sewer Wastewater. <i>Water</i> (Switzerland), <b>2021</b> , 13, 981	3	2
4	Bio-Crude Production through Recycling of Pretreated Aqueous Phase via Activated Carbon. <i>Energies</i> , <b>2021</b> , 14, 3488	3.1	2
3	An exploratory study of benthic diatom communities in stormwater ponds of different land uses and varying biocide contamination. <i>Aquatic Ecology</i> , <b>2020</b> , 54, 761-774	1.9	2
2	Relationship between Polycyclic Aromatic Hydrocarbons in Sediments and Invertebrates of Natural and Artificial Stormwater Retention Ponds. <i>Water (Switzerland)</i> , <b>2020</b> , 12, 2020		2
1	Apparent diffusion coefficients in sewer force main biofilms treated with iron salts. <i>Environmental Science: Water Research and Technology</i> , <b>2018</b> , 4, 1501-1510	4.2	