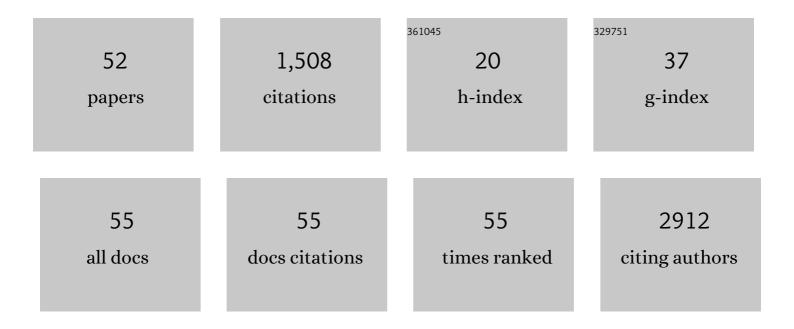
Signe Jensen

List of Publications by Year in descending order

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SIGNE LENSEN

#	Article	IF	CITATIONS
1	Interaction between Asthma and Lung Function Growth in Early Life. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 1183-1189.	2.5	244
2	Use of Antibiotics during Pregnancy Increases the Risk of Asthma in Early Childhood. Journal of Pediatrics, 2013, 162, 832-838.e3.	0.9	210
3	Increased risk of eczema but reduced risk of early wheezy disorder from exclusive breast-feeding in high-risk infants. Journal of Allergy and Clinical Immunology, 2010, 125, 866-871.	1.5	77
4	Socioeconomic status and duration and pattern of sickness absence. A 1-year follow-up study of 2331 hospital employees. BMC Public Health, 2010, 10, 643.	1.2	52
5	Handover of patients: a topical review of ambulance crew to emergency department handover. Acta Anaesthesiologica Scandinavica, 2013, 57, 964-970.	0.7	48
6	Diabetes is associated with lower tuberculosis antigen-specific interferon gamma release in Tanzanian tuberculosis patients and non-tuberculosis controls. Scandinavian Journal of Infectious Diseases, 2014, 46, 384-391.	1.5	46
7	Skim Milk, Whey, and Casein Increase Body Weight and Whey and Casein Increase the Plasma C-Peptide Concentration in Overweight Adolescents4. Journal of Nutrition, 2012, 142, 2083-2090.	1.3	44
8	Higher Protein Diets Consumed Ad Libitum Improve Cardiovascular Risk Markers in Children of Overweight Parents from Eight European Countries. Journal of Nutrition, 2013, 143, 810-817.	1.3	44
9	Dose-Response Analysis Using R. , 0, , .		44
10	Factors associated with typeâ€specific persistence of highâ€risk human papillomavirus infection: A populationâ€based study. International Journal of Cancer, 2016, 138, 361-368.	2.3	41
11	The impact of early growth patterns and infant feeding on body composition at 3 years of age. British Journal of Nutrition, 2015, 114, 316-327.	1.2	40
12	A Review of Recent Advances in Benchmark Dose Methodology. Risk Analysis, 2019, 39, 2295-2315.	1.5	40
13	Mental disorders in childhood and young adulthood among children born to women with fertility problems. Human Reproduction, 2015, 30, 2129-2137.	0.4	39
14	Validity of information on atopic disease and other illness in young children reported by parents in a prospective birth cohort study. BMC Medical Research Methodology, 2012, 12, 160.	1.4	38
15	GLP1- and GIP-producing cells rarely overlap and differ by bombesin receptor-2 expression and responsiveness. Journal of Endocrinology, 2016, 228, 39-48.	1.2	35
16	Infant BMI peak, breastfeeding, and body composition at age 3 y. American Journal of Clinical Nutrition, 2015, 101, 319-325.	2.2	32
17	Decreasing diversity in the soil seed bank after 50 years in Danish arable fields. Agriculture, Ecosystems and Environment, 2018, 259, 61-71.	2.5	32
18	Validity of anthropometric measurements to assess body composition, including muscle mass, in 3â€yearâ€old children from the <scp>SKOT</scp> cohort. Maternal and Child Nutrition, 2015, 11, 398-408.	1.4	27

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#	Article	IF	CITATIONS
19	Obesity, inflammation and metabolic syndrome in Danish adolescents. Acta Paediatrica, International Journal of Paediatrics, 2012, 101, 192-200.	0.7	26
20	Alcohol Intake in Pregnancy Increases the Child's Risk of Atopic Dermatitis. The COPSAC Prospective Birth Cohort Study of a High Risk Population. PLoS ONE, 2012, 7, e42710.	1.1	23
21	A note on the analysis of germination data from complex experimental designs. Seed Science Research, 2017, 27, 321-327.	0.8	22
22	The association between socioeconomic status and tumour stage at diagnosis of ovarian cancer: A pooled analysis of 18 case-control studies. Cancer Epidemiology, 2016, 41, 71-79.	0.8	20
23	The challenge of reproducing remote sensing data from satellites and unmanned aerial vehicles (UAVs) in the context of management zones and precision agriculture. Precision Agriculture, 2021, 22, 834-851.	3.1	20
24	Prediction of fat-free body mass from bioelectrical impedance and anthropometry among 3-year-old children using DXA. Scientific Reports, 2014, 4, 3889.	1.6	19
25	Can reproducible comparisons of cereal genotypes be generated in field experiments based on UAV imagery using RGB cameras?. European Journal of Agronomy, 2019, 106, 49-57.	1.9	19
26	Effect of milk proteins on linear growth and IGF variables in overweight adolescents. Growth Hormone and IGF Research, 2014, 24, 54-59.	0.5	17
27	The effect of resistance exercise upon age-related systemic and local skeletal muscle inflammation. Experimental Gerontology, 2019, 121, 19-32.	1.2	16
28	Estimation of the harvest index and the relative water content – Two examples of composite variables in agronomy. European Journal of Agronomy, 2020, 112, 125962.	1.9	16
29	Casein improves brachial and central aortic diastolic blood pressure in overweight adolescents: a randomised, controlled trial. Journal of Nutritional Science, 2013, 2, e43.	0.7	14
30	Evaluation of multiâ€outcome longitudinal studies. Statistics in Medicine, 2015, 34, 1993-2003.	0.8	14
31	Using historical control data in bioassays for regulatory toxicology. Regulatory Toxicology and Pharmacology, 2021, 125, 105024.	1.3	14
32	<i>bmd</i> : an R package for benchmark dose estimation. PeerJ, 2020, 8, e10557.	0.9	14
33	Simultaneous Inference for Model Averaging of Derived Parameters. Risk Analysis, 2015, 35, 68-76.	1.5	12
34	Experimental design matters for statistical analysis: how to handle blocking. Pest Management Science, 2018, 74, 523-534.	1.7	10
35	The importance of spectral correction of UAV-based phenotyping with RGB cameras. Field Crops Research, 2021, 269, 108177.	2.3	10
36	The Effects of Cultivar, Nitrogen Supply and Soil Type on Radiation Use Efficiency and Harvest Index in Spring Wheat. Agronomy, 2020, 10, 1391.	1.3	9

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#	Article	IF	CITATIONS
37	Implantation of Active Can Implantable Defibrillators in the right Pectoral Region. PACE - Pacing and Clinical Electrophysiology, 1998, 21, 476-477.	0.5	8
38	Effect of increased intake of skimmed milk, casein, whey or water on body composition and leptin in overweight adolescents: a randomized trial. Pediatric Obesity, 2015, 10, 461-467.	1.4	8
39	Intercropping fenugreek (<i>Trigonella foenumâ€graecum</i> L.) and barley (<i>Hordeum vulgare</i> L.) with and without biochar: Tests along a competition gradient. Journal of Agronomy and Crop Science, 2019, 205, 99-107.	1.7	8
40	Yield and development of winter wheat (Triticum aestivum L.) and spring barley (Hordeum vulgare) in field experiments with variable weather and drainage conditions. European Journal of Agronomy, 2021, 122, 126075.	1.9	8
41	The Effect of Foliar and Soil Application of Flufenacet and Prosulfocarb on Italian Ryegrass (Lolium) Tj ETQq1 1).784314 i 1.4	rgBŢ Overlo⊂
42	Expanding the toxicologist's statistical toolbox: Using effect size estimation and dose-response modelling for holistic assessments instead of generic testing. Regulatory Toxicology and Pharmacology, 2021, 121, 104871.	1.3	7
43	A comparison of approaches for simultaneous inference of fixed effects for multiple outcomes using linear mixed models. Statistics in Medicine, 2018, 37, 2474-2486.	0.8	6
44	Improved two-step analysis of germination data from complex experimental designs. Seed Science Research, 2020, 30, 194-198.	0.8	6
45	A new approach to quantify weed suppression, crop tolerance and weedâ€free yield in cereal variety trials without weedâ€free plots. Weed Research, 2021, 61, 406-419.	0.8	5
46	Wheel track loosening can reduce the risk of pesticide leaching to surface waters. Soil Use and Management, 2021, 37, 906-920.	2.6	4
47	The Predictive Power of Regression Models to Determine Grass Weed Infestations in Cereals Based on Drone Imagery—Statistical and Practical Aspects. Agronomy, 2021, 11, 2277.	1.3	4
48	Benchmark dose modelling in regulatory ecotoxicology, a potential tool in pest management. Pest Management Science, 2022, 78, 1772-1779.	1.7	3
49	Multimodel inference applied to oxygen recovery kinetics after 6-min walk tests in patients with chronic obstructive pulmonary disease. PLoS ONE, 2017, 12, e0187548.	1.1	2
50	1 The use of an ad libitum higherâ€protein, lowâ€glycemic index diet in overweight children: the Diogenes Study. FASEB Journal, 2013, 27, 249.8.	0.2	2
51	A Nonmechanistic Parametric Modeling Approach for Benchmark Dose Estimation of Eventâ€Time Data. Risk Analysis, 2021, 41, 2081-2093.	1.5	1
52	Mediation analysis for logistic regression with interactions: Application of a surrogate marker in ophthalmology. PLoS ONE, 2018, 13, e0192857.	1.1	1