Ã~yvind Langsrud

List of Publications by Year in descending order

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36 papers 1,774 citations

394421 19 h-index 345221 36 g-index

36 all docs 36 docs citations

36 times ranked 2650 citing authors

#	Article	IF	CITATIONS
1	Information preserving regression-based tools for statistical disclosure control. Statistics and Computing, 2019, 29, 965-976.	1.5	4
2	Effectiveness of Babyâ€friendly community health services on exclusive breastfeeding and maternal satisfaction: a pragmatic trial. Maternal and Child Nutrition, 2016, 12, 428-439.	3.0	24
3	Effects of metabolic substrates on myoglobin redox forms in packaged ground beef. Food Packaging and Shelf Life, 2016, 8, 24-32.	7.5	13
4	Compositional Factors that Influence Lipid Peroxidation in Beef Juice and Standard Sausages. Journal of Food Science, 2015, 80, C2692-700.	3.1	2
5	A randomized controlled trial of a home and schoolâ€based intervention for selective mutism – defocused communication and behavioural techniques. Child and Adolescent Mental Health, 2014, 19, 192-198.	3.5	70
6	Parental Mental Health After the Accidental Death of a Son During Military Service. Journal of Nervous and Mental Disease, 2012, 200, 63-68.	1.0	19
7	Temporal variations in early gut microbial colonization are associated with allergenâ€specific immunoglobulin E but not atopic eczema at 2 years of age. Clinical and Experimental Allergy, 2011, 41, 1545-1554.	2.9	41
8	Clinician-rated mental health in outpatient child and adolescent mental health services: associations with parent, teacher and adolescent ratings. Child and Adolescent Psychiatry and Mental Health, 2010, 4, 29.	2.5	20
9	Responses of <i>Staphylococcus aureus</i> exposed to HCl and organic acid stress. Canadian Journal of Microbiology, 2010, 56, 777-792.	1.7	55
10	The combined effect of superchilling and modified atmosphere packaging using CO ₂ emitter on quality during chilled storage of preâ€rigor salmon fillets (<i>Salmo salar</i>). Journal of the Science of Food and Agriculture, 2009, 89, 1625-1633.	3 . 5	42
11	Global responses of <i>Escherichia coli < i>to adverse conditions determined by microarrays and FT-IR spectroscopy. Canadian Journal of Microbiology, 2009, 55, 714-728.</i>	1.7	44
12	Restricted randomization and multiple responses in industrial experiments. Quality and Reliability Engineering International, 2008, 24, 167-181.	2.3	4
13	Effects of â^'1.5°C Super-chilling on quality of Atlantic salmon (Salmo salar) pre-rigor Fillets: Cathepsin activity, muscle histology, texture and liquid leakage. Food Chemistry, 2008, 111, 329-339.	8.2	123
14	Acid-shock responses in Staphylococcus aureus investigated by global gene expression analysis. Microbiology (United Kingdom), 2007, 153, 2289-2303.	1.8	142
15	Variation in the response to manipulation of post-mortem glycolysis in beef muscles by low-voltage electrical stimulation and conditioning temperature. Meat Science, 2007, 77, 372-383.	5.5	25
16	Development of a novel, fermented and dried saithe and salmon product. Innovative Food Science and Emerging Technologies, 2007, 8, 163-171.	5 . 6	19
17	Adapted tolerance to benzalkonium chloride in Escherichia coli K-12 studied by transcriptome and proteome analyses. Microbiology (United Kingdom), 2007, 153, 935-946.	1.8	100
18	Analyzing Designed Experiments with Multiple Responses. Journal of Applied Statistics, 2007, 34, 1275-1296.	1.3	31

#	Article	IF	CITATIONS
19	Characterization of Volatile Compounds in a Fermented and Dried Fish Product during Cold Storage. Journal of Food Science, 2007, 72, S373-S380.	3.1	43
20	Explaining Correlations by Plotting Orthogonal Contrasts. American Statistician, 2006, 60, 335-339.	1.6	2
21	Carbon Monoxide as a Colorant in Cooked or Fermented Sausages. Journal of Food Science, 2006, 71, C549-C555.	3.1	16
22	Rotation tests. Statistics and Computing, 2005, 15, 53-60.	1.5	101
23	Explorative Multifactor Approach for Investigating Global Survival Mechanisms of Campylobacter jejuni under Environmental Conditions. Applied and Environmental Microbiology, 2005, 71, 2086-2094.	3.1	83
24	Heat processed whey-protein food emulsions and growth of shear-induced cracks during cooling. LWT - Food Science and Technology, 2005, 38, 29-39.	5 . 2	2
25	Autofluorescence quantifies collagen in sausage batters with a large variation in myoglobin content. Meat Science, 2005, 69, 35-46.	5.5	38
26	Effects of information on liking of bread. Food Quality and Preference, 2005, 16, 25-35.	4.6	114
27	The geometrical interpretation of statistical tests in multivariate linear regression. Statistical Papers, 2004, 45, 111-122.	1.2	4
28	ANOVA for unbalanced data: Use Type II instead of Type III sums of squares. Statistics and Computing, 2003, 13, 163-167.	1.5	348
29	Optimised score plot by principal components of predictions. Chemometrics and Intelligent Laboratory Systems, 2003, 68, 61-74.	3.5	14
30	50-50 multivariate analysis of variance for collinear responses. Journal of the Royal Statistical Society: Series D (the Statistician), 2002, 51, 305-317.	0.2	100
31	Identifying Significant Effects in Fractional Factorial Multiresponse Experiments. Technometrics, 2001, 43, 415-424.	1.9	8
32	Estimating significant causes of variation in emulsions' droplet size distributions obtained by the electrical sensing zone and laser low angle light scattering techniques. Food Hydrocolloids, 2001, 15, 521-532.	10.7	12
33	A unified framework for significance testing in fractional factorials. Computational Statistics and Data Analysis, 1998, 28, 413-431.	1.2	14
34	Fixed or random assessors in sensory profiling?. Food Quality and Preference, 1998, 9, 145-152.	4.6	78
35	On the structure of PLS in orthogonal designs. Journal of Chemometrics, 1995, 9, 483-487.	1.3	2
36	Identifying significant effects in fractional factorial experiments. Journal of Chemometrics, 1994, 8, 205-219.	1.3	17