

## List of Publications by Citations

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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.

12 papers	934 citations	11 h-index	15 g-index
15 ext. papers	1,029 ext. citations	4.2 avg, IF	3.01 L-index

#	Paper	IF	Citations
12	Variation in the content of dietary fiber and components thereof in wheats in the HEALTHGRAIN Diversity Screen. <i>Journal of Agricultural and Food Chemistry</i> , <b>2008</b> , 56, 9740-9	5.7	183
11	Phytochemical and dietary fiber components in barley varieties in the HEALTHGRAIN Diversity Screen. <i>Journal of Agricultural and Food Chemistry</i> , <b>2008</b> , 56, 9767-76	5.7	144
10	Phytochemicals and dietary fiber components in rye varieties in the HEALTHGRAIN Diversity Screen. <i>Journal of Agricultural and Food Chemistry</i> , <b>2008</b> , 56, 9758-66	5.7	134
9	Phytochemical and fiber components in oat varieties in the HEALTHGRAIN Diversity Screen. <i>Journal of Agricultural and Food Chemistry</i> , <b>2008</b> , 56, 9777-84	5.7	126
8	Contents of dietary fibre components and their relation to associated bioactive components in whole grain wheat samples from the HEALTHGRAIN diversity screen. <i>Food Chemistry</i> , <b>2013</b> , 136, 1243-8	8.5	80
7	Alkylresorcinols in wheat varieties in the HEALTHGRAIN Diversity Screen. <i>Journal of Agricultural and Food Chemistry</i> , <b>2008</b> , 56, 9722-5	5.7	76
6	Environment and genotype effects on the content of dietary fiber and its components in wheat in the HEALTHGRAIN diversity screen. <i>Journal of Agricultural and Food Chemistry</i> , <b>2010</b> , 58, 9353-61	5.7	62
5	Effects of genotype and environment on the content and composition of phytochemicals and dietary fiber components in rye in the HEALTHGRAIN diversity screen. <i>Journal of Agricultural and Food Chemistry</i> , <b>2010</b> , 58, 9372-83	5.7	56
4	Variability in the chemical composition of triticale grain, flour and bread. <i>Journal of Cereal Science</i> , <b>2016</b> , 71, 66-72	3.8	26
3	Composition of mineral elements and bioactive compounds in tartary buckwheat and wheat sprouts as affected by natural mineral-rich water. <i>Journal of Cereal Science</i> , <b>2016</b> , 69, 9-16	3.8	25
2	The Efficiency of Xylanase in Broiler Chickens Fed with Increasing Dietary Levels of Rye. <i>Animals</i> , <b>2019</b> , 9,	3.1	12
1	Triticale-oat bread as a new product rich in bioactive and nutrient components. <i>Journal of Cereal Science</i> , <b>2018</b> , 82, 146-154	3.8	8