## Federica Taddei

## 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.

21 370 12 19 g-index

22 461 4.6 avg, IF L-index

#	Paper	IF	Citations
21	Traditional and Non-Conventional Pasta-Making Processes: Effect on In Vitro Starch Digestibility. <i>Foods</i> , <b>2021</b> , 10,	4.9	2
20	Innovative Milling Processes to Improve the Technological and Nutritional Quality of Parboiled Brown Rice Pasta from Contrasting Amylose Content Cultivars. <i>Foods</i> , <b>2021</b> , 10,	4.9	2
19	Influence of kernel thermal pre-treatments on 5-n-alkylresorcinols, polyphenols and antioxidant activity of durum and einkorn wheat. <i>European Food Research and Technology</i> , <b>2021</b> , 247, 353-362	3.4	3
18	Using Einkorn and Tritordeum Brewers' Spent Grain to Increase the Nutritional Potential of Durum Wheat Pasta. <i>Foods</i> , <b>2021</b> , 10,	4.9	14
17	Biochemical and technological characterization of two C4 gluten-free cereals: Sorghum bicolor and Eragrostis tef. <i>Cereal Chemistry</i> , <b>2020</b> , 97, 65-73	2.4	9
16	GWAS for Starch-Related Parameters in Rice ( L.). <i>Plants</i> , <b>2019</b> , 8,	4.5	17
15	How do conventional and organic management affect the healthy potential of durum wheat grain and semolina pasta traits?. <i>Food Chemistry</i> , <b>2019</b> , 297, 124884	8.5	8
14	Bioactive composition and sensory evaluation of innovative spaghetti supplemented with free or Etyclodextrin chlatrated pumpkin oil extracted by supercritical CO. <i>Food Chemistry</i> , <b>2019</b> , 294, 112-122	8.5	17
13	Upcycling of brewersIspent grain by production of dry pasta with higher nutritional potential. <i>LWT - Food Science and Technology</i> , <b>2019</b> , 114, 108421	5.4	46
12	From seed to cooked pasta: influence of traditional and non-conventional transformation processes on total antioxidant capacity and phenolic acid content. <i>International Journal of Food Sciences and Nutrition</i> , <b>2018</b> , 69, 24-32	3.7	16
11	Use of bran fractions and debranned kernels for the development of pasta with high nutritional and healthy potential. <i>Food Chemistry</i> , <b>2017</b> , 225, 77-86	8.5	34
10	The starch-bound alpha-amylase/trypsin-inhibitors in Avena. <i>Molecular Genetics and Genomics</i> , <b>2016</b> , 291, 2043-2054	3.1	6
9	Variation of total antioxidant activity and of phenolic acid, total phenolics and yellow coloured pigments in durum wheat (Triticum turgidum L. var. durum) as a function of genotype, crop year and growing area. <i>Journal of Cereal Science</i> , <b>2015</b> , 65, 175-185	3.8	41
8	Biochemical and molecular characterization of Avena indolines and their role in kernel texture. <i>Molecular Genetics and Genomics</i> , <b>2015</b> , 290, 39-54	3.1	7
7	Effects of durum wheat debranning on total antioxidant capacity and on content and profile of phenolic acids. <i>Journal of Functional Foods</i> , <b>2015</b> , 17, 83-92	5.1	14
6	Effects of Genotype and Environment on Phenolic Acids Content and Total Antioxidant Capacity in Durum Wheat. <i>Cereal Chemistry</i> , <b>2014</b> , 91, 310-317	2.4	25
5	Identification and quantification of soluble free, soluble conjugated, and insoluble bound phenolic acids in durum wheat (Triticum turgidum L. var. durum) and derived products by RP-HPLC on a semimicro separation scale. <i>Journal of Agricultural and Food Chemistry</i> , <b>2013</b> , 61, 11800-7	5.7	45

## LIST OF PUBLICATIONS

4	Kernel texture and hordoindoline patterns in barley (Hordeum vulgare). <i>Molecular Breeding</i> , <b>2012</b> , 30, 1551-1562	3.4	9
3	Starch-bound 2S proteins and kernel texture in einkorn, Triticum monococcum ssp monococcum. <i>Theoretical and Applied Genetics</i> , <b>2009</b> , 119, 1205-12	6	11
2	Genetic and environmental factors affecting grain texture in common wheat. <i>Journal of Cereal Science</i> , <b>2008</b> , 47, 52-58	3.8	27
1	Molecular Characterization of Puroindolines and their Encoding Genes in Aegilops Ventricosa. <i>Molecular Breeding</i> , <b>2006</b> , 17, 191-200	3.4	17