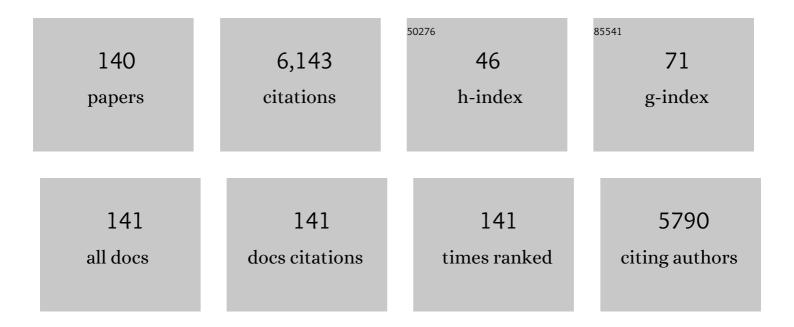
Flavia Gasperi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Recursive feature elimination with random forest for PTR-MS analysis of agroindustrial products. Chemometrics and Intelligent Laboratory Systems, 2006, 83, 83-90.	3.5	452
2	On Quantitative Determination of Volatile Organic Compound Concentrations Using Proton Transfer Reaction Time-of-Flight Mass Spectrometry. Environmental Science & Technology, 2012, 46, 2283-2290.	10.0	264
3	PTR-MS monitoring of VOCs and BVOCs in food science and technology. TrAC - Trends in Analytical Chemistry, 2011, 30, 968-977.	11.4	167
4	On data analysis in PTR-TOF-MS: From raw spectra to data mining. Sensors and Actuators B: Chemical, 2011, 155, 183-190.	7.8	146
5	Exploring influences on food choice in a large population sample: The Italian Taste project. Food Quality and Preference, 2017, 59, 123-140.	4.6	128
6	Assessment of apple (Malus×domestica Borkh.) fruit texture by a combined acoustic-mechanical profiling strategy. Postharvest Biology and Technology, 2011, 61, 21-28.	6.0	123
7	PTR-MS study of esters in water and water/ethanol solutions: Fragmentation patterns and partition coefficients. International Journal of Mass Spectrometry, 2007, 262, 114-121.	1.5	113
8	Sensory and instrumental profiling of 18 apple cultivars to investigate the relation between perceived quality and odour and flavour. Food Research International, 2012, 49, 677-686.	6.2	112
9	Sweet taste in apple: the role of sorbitol, individual sugars, organic acids and volatile compounds. Scientific Reports, 2017, 7, 44950.	3.3	110
10	Functional effect of grapevine 1-deoxy-D-xylulose 5-phosphate synthase substitution K284N on Muscat flavour formation. Journal of Experimental Botany, 2011, 62, 5497-5508.	4.8	105
11	Improved mass accuracy in PTR-TOF-MS: Another step towards better compound identification in PTR-MS. International Journal of Mass Spectrometry, 2010, 290, 60-63.	1.5	103
12	Effects of supercritical CO2 and N2O pasteurisation on the quality of fresh apple juice. Food Chemistry, 2009, 115, 129-136.	8.2	101
13	Associations between food neophobia and responsiveness to "warning―chemosensory sensations in food products in a large population sample. Food Quality and Preference, 2018, 68, 113-124.	4.6	100
14	The use of compost: its effects on heavy metal levels in soil and plants. Resources, Conservation and Recycling, 1997, 21, 129-143.	10.8	93
15	Gas Chromatographyâ ``Olfactometry (GC-O) and Proton Transfer Reactionâ ``Mass Spectrometry (PTR-MS) Analysis of the Flavor Profile of Grana Padano, Parmigiano Reggiano, and Grana Trentino Cheeses. Journal of Agricultural and Food Chemistry, 2003, 51, 1782-1790.	5.2	82
16	Exploring Blueberry Aroma Complexity by Chromatographic and Direct-Injection Spectrometric Techniques. Frontiers in Plant Science, 2017, 8, 617.	3.6	81
17	Investigation of Volatile Compounds in Two Raspberry Cultivars by Two Headspace Techniques: Solid-Phase Microextraction/Gas Chromatographyâ 'Mass Spectrometry (SPME/GCâ 'MS) and Proton-Transfer Reactionâ 'Mass Spectrometry (PTRâ 'MS). Journal of Agricultural and Food Chemistry, 2009. 57. 4011-4018.	5.2	79
18	Texture dynamics during postharvest cold storage ripening in apple (Malus×domestica Borkh.). Postharvest Biology and Technology, 2012, 69, 54-63.	6.0	79

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19	Monitoring of volatile compound emissions during dry anaerobic digestion of the Organic Fraction of Municipal Solid Waste by Proton Transfer Reaction Time-of-Flight Mass Spectrometry. Bioresource Technology, 2012, 126, 254-265.	9.6	78
20	Proton Transfer Reactionâ^'Mass Spectrometry (PTR-MS) Headspace Analysis for Rapid Detection of Oxidative Alteration of Olive Oil. Journal of Agricultural and Food Chemistry, 2006, 54, 7635-7640.	5.2	74
21	PTR-ToF-MS, A Novel, Rapid, High Sensitivity and Non-Invasive Tool to Monitor Volatile Compound Release During Fruit Post-Harvest Storage: The Case Study of Apple Ripening. Food and Bioprocess Technology, 2013, 6, 2831-2843.	4.7	74
22	Personality traits and gender influence liking and choice of food pungency. Food Quality and Preference, 2018, 66, 113-126.	4.6	73
23	Organic Matter Evolution Index (OMEI) as a Measure Of Composting Efficiency. Compost Science and Utilization, 1997, 5, 53-62.	1.2	72
24	QTL mapping of volatile compounds in ripe apples detected by proton transfer reaction-mass spectrometry. Euphytica, 2005, 145, 269-279.	1.2	70
25	Rapid "Breath-Print―of Liver Cirrhosis by Proton Transfer Reaction Time-of-Flight Mass Spectrometry. A Pilot Study PLoS ONE, 2013, 8, e59658.	2.5	70
26	Effects of the sound of the bite on apple perceived crispness and hardness. Food Quality and Preference, 2014, 38, 58-64.	4.6	69
27	Volatile Compounds of Raspberry Fruit: From Analytical Methods to Biological Role and Sensory Impact. Molecules, 2015, 20, 2445-2474.	3.8	69
28	High Pressure Carbon Dioxide pasteurization of coconut water: A sport drink with high nutritional and sensory quality. Journal of Food Engineering, 2015, 145, 73-81.	5.2	69
29	Proton transfer reaction timeâ€ofâ€flight mass spectrometry monitoring of the evolution of volatile compounds during lactic acid fermentation of milk. Rapid Communications in Mass Spectrometry, 2010, 24, 2127-2134.	1.5	67
30	Measuring consumers attitudes towards health and taste and their association with food-related life-styles and preferences. Food Quality and Preference, 2019, 73, 25-37.	4.6	67
31	Correlation of PTR-MS spectral fingerprints with sensory characterisation of flavour and odour profile of "Trentingrana―cheese. Food Quality and Preference, 2006, 17, 63-75.	4.6	66
32	Understanding flavour perception of espresso coffee by the combination of a dynamic sensory method and in-vivo nosespace analysis. Food Research International, 2015, 69, 9-20.	6.2	66
33	A conjoint study on apple acceptability: Sensory characteristics and nutritional information. Food Quality and Preference, 2015, 40, 39-48.	4.6	66
34	The mozzarella cheese flavour profile: a comparison between judge panel analysis and proton transfer reaction mass spectrometry. Journal of the Science of Food and Agriculture, 2001, 81, 357-363.	3.5	64
35	Fingerprinting mass spectrometry by PTR-MS: heat treatment vs. pressure treatment of red orange juice—a case study. International Journal of Mass Spectrometry, 2003, 223-224, 343-353.	1.5	63
36	Extending the dynamic range of proton transfer reaction timeâ€ofâ€flight mass spectrometers by a novel dead time correction. Rapid Communications in Mass Spectrometry, 2011, 25, 179-183.	1.5	63

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37	Rapid and non-destructive identification of strawberry cultivars by direct PTR-MS headspace analysis and data mining techniques. Sensors and Actuators B: Chemical, 2007, 121, 379-385.	7.8	61
38	PTRâ€TOFâ€MS and dataâ€mining methods for rapid characterisation of agroâ€industrial samples: influence of milk storage conditions on the volatile compounds profile of Trentingrana cheese. Journal of Mass Spectrometry, 2010, 45, 1065-1074.	1.6	60
39	In vivo monitoring of strawberry flavour release from model custards: effect of texture and oral processing. Flavour and Fragrance Journal, 2006, 21, 53-58.	2.6	59
40	PTR-ToF-MS and data mining methods: a new tool for fruit metabolomics. Metabolomics, 2012, 8, 761-770.	3.0	58
41	Rapid white truffle headspace analysis by proton transfer reaction mass spectrometry and comparison with solidâ€phase microextraction coupled with gas chromatography/mass spectrometry. Rapid Communications in Mass Spectrometry, 2007, 21, 2564-2572.	1.5	57
42	PTR-TOF-MS monitoring of in vitro and in vivo flavour release in cereal bars with varying sugar composition. Food Chemistry, 2012, 131, 477-484.	8.2	53
43	Volatile Compound Production During the Bread-Making Process: Effect of Flour, Yeast and Their Interaction. Food and Bioprocess Technology, 2015, 8, 1925-1937.	4.7	52
44	Rapid characterization of dry cured ham produced following different PDOs by proton transfer reaction time of flight mass spectrometry (PTR-ToF-MS). Talanta, 2011, 85, 386-393.	5.5	51
45	Proton transfer reaction rate coefficients between H3O+ and some sulphur compounds. International Journal of Mass Spectrometry, 2010, 295, 43-48.	1.5	49
46	Sensory profiling of apple: Methodological aspects, cultivar characterisation and postharvest changes. Postharvest Biology and Technology, 2013, 77, 111-120.	6.0	49
47	A combined sensory-instrumental tool for apple quality evaluation. Postharvest Biology and Technology, 2014, 96, 135-144.	6.0	49
48	Modern data mining tools in descriptive sensory analysis: A case study with a Random forest approach. Food Quality and Preference, 2007, 18, 681-689.	4.6	48
49	Food neophobia and its relation with olfaction. Frontiers in Psychology, 2014, 5, 127.	2.1	45
50	PTR-MS Characterization of VOCs Associated with Commercial Aromatic Bakery Yeasts of Wine and Beer Origin. Molecules, 2016, 21, 483.	3.8	45
51	Individual Variation in PROP Status, Fungiform Papillae Density, and Responsiveness to Taste Stimuli in a Large Population Sample. Chemical Senses, 2018, 43, 697-710.	2.0	45
52	Role of strawberry volatile organic compounds in the development of <i>Botrytis cinerea</i> infection. Plant Pathology, 2015, 64, 709-717.	2.4	43
53	Coupling Proton Transfer Reactionâ Mass Spectrometry with Linear Discriminant Analysis:Â a Case Study. Journal of Agricultural and Food Chemistry, 2003, 51, 7227-7233.	5.2	42
54	PTR-MS in Italy: A Multipurpose Sensor with Applications in Environmental, Agri-Food and Health Science. Sensors, 2013, 13, 11923-11955.	3.8	42

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55	Volatile compounds and sensory properties of Montasio cheese made from the milk of Simmental cows grazing on alpine pastures. Journal of Dairy Science, 2014, 97, 7373-7385.	3.4	42
56	Volatile compound changes during shelf life of dried <i>Boletus edulis</i> : comparison between SPME-GC-MS and PTR-ToF-MS analysis. Journal of Mass Spectrometry, 2015, 50, 56-64.	1.6	42
57	Monitoring of sensory attributes used in the quality payment system of Trentingrana cheese. Journal of Dairy Science, 2011, 94, 5699-5709.	3.4	41
58	PTRâ€ToFâ€MS characterisation of roasted coffees (<i>C. arabica</i>) from different geographic origins. Journal of Mass Spectrometry, 2014, 49, 929-935.	1.6	41
59	Gender, Age, Geographical Area, Food Neophobia and Their Relationships with the Adherence to the Mediterranean Diet: New Insights from a Large Population Cross-Sectional Study. Nutrients, 2020, 12, 1778.	4.1	41
60	Food neophobia and its relation with olfactory ability in common odour identification. Appetite, 2013, 68, 112-117.	3.7	40
61	Protonâ€transferâ€reaction mass spectrometry for the study of the production of volatile compounds by bakery yeast starters. Journal of Mass Spectrometry, 2014, 49, 850-859.	1.6	38
62	Performance and cheese quality of Brown cows grazing on mountain pasture fed two different levels of supplementation. Livestock Science, 2009, 124, 58-65.	1.6	37
63	Interpretation, validation and segmentation of preference mapping models. Food Quality and Preference, 2014, 32, 198-209.	4.6	37
64	Volatiles that encode host-plant quality in the grapevine moth. Phytochemistry, 2011, 72, 1999-2005.	2.9	36
65	Tracing coffee origin by direct injection headspace analysis with PTR/SRI-MS. Food Research International, 2015, 69, 235-243.	6.2	36
66	Assessment of Trentingrana cheese ageing by proton transfer reaction-mass spectrometry and chemometrics. International Dairy Journal, 2007, 17, 226-234.	3.0	35
67	Effect of the pig rearing system on the final volatile profile of Iberian dry-cured ham as detected by PTR-ToF-MS. Meat Science, 2013, 93, 420-428.	5.5	35
68	Dynamic and static sensory methods to study the role of aroma on taste and texture: A multisensory approach to apple perception. Food Quality and Preference, 2017, 62, 17-30.	4.6	35
69	Characterization of 14 Raspberry Cultivars by Solid-Phase Microextraction and Relationship with Gray Mold Susceptibility. Journal of Agricultural and Food Chemistry, 2010, 58, 1100-1105.	5.2	34
70	Composting And Humification. Compost Science and Utilization, 1999, 7, 24-33.	1.2	32
71	Effects of Pasteurization on Volatile Compounds and Sensory Properties of Coconut (Cocos nucifera) Tj ETQq1 2015, 8, 1393-1404.	1 0.78431 4.7	4 rgBT /Over 32
72	PTR-MS monitoring of odour emissions from composting plants. International Journal of Mass Spectrometry, 2004, 239, 103-109.	1.5	31

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73	Linking GC-MS and PTR-TOF-MS fingerprints of food samples. Chemometrics and Intelligent Laboratory Systems, 2012, 118, 301-307.	3.5	30
74	Development of molecular and biochemical tools to investigate fruit quality traits in strawberry elite genotypes. Molecular Breeding, 2006, 18, 127-142.	2.1	28
75	Nosespace analysis by PTR-ToF-MS for the characterization of food and tasters: The case study of coffee. International Journal of Mass Spectrometry, 2014, 365-366, 20-27.	1.5	27
76	Monitoring benzene formation from benzoate in model systems by proton transfer reaction-mass spectrometry. International Journal of Mass Spectrometry, 2008, 275, 117-121.	1.5	26
77	Effects of dairy system, herd within dairy system, and individual cow characteristics on the volatile organic compound profile of ripened model cheeses. Journal of Dairy Science, 2015, 98, 2183-2196.	3.4	26
78	Monitoring of lactic fermentation driven by different starter cultures via direct injection mass spectrometric analysis of flavour-related volatile compounds. Food Research International, 2015, 76, 682-688.	6.2	26
79	PTR-MS measurements and analysis of models for the calculation of Henry's law constants of monosulfides and disulfides. Chemosphere, 2011, 83, 311-317.	8.2	25
80	Analysis of breath by proton transfer reaction time of flight mass spectrometry in rats with steatohepatitis induced by highâ€fat diet. Journal of Mass Spectrometry, 2012, 47, 1098-1103.	1.6	25
81	Monitoring the effect of high pressure and transglutaminase treatment of milk on the evolution of flavour compounds during lactic acid fermentation using PTR-ToF-MS. Food Chemistry, 2013, 138, 2159-2167.	8.2	25
82	Ethylene: Absolute real-time high-sensitivity detection with PTR/SRI-MS. The example of fruits, leaves and bacteria. International Journal of Mass Spectrometry, 2014, 365-366, 33-41.	1.5	25
83	Heavy metal levels in apple orchards after the application of two composts. Communications in Soil Science and Plant Analysis, 1997, 28, 1403-1419.	1.4	24
84	PTR-TOF-MS Analysis for Influence of Milk Base Supplementation on Texture and Headspace Concentration of Endogenous Volatile Compounds in Yogurt. Food and Bioprocess Technology, 2012, 5, 2085-2097.	4.7	24
85	Effects of grazing cow diet on volatile compounds as well as physicochemical and sensory characteristics of 12-month-ripened Montasio cheese. Journal of Dairy Science, 2016, 99, 6180-6190.	3.4	24
86	A consumer study of fresh juices containing berry fruits. Journal of the Science of Food and Agriculture, 2009, 89, 1227-1235.	3.5	23
87	Electronic noses based on metal oxide nanowires: A review. Nanotechnology Reviews, 2022, 11, 897-925.	5.8	21
88	Apple Flavor: Linking Sensory Perception to Volatile Release and Textural Properties. Journal of Sensory Studies, 2015, 30, 195-210.	1.6	20
89	Effects of stocking density and supplement level on milk production and cheese characteristics in Brown cows grazing on mountain pasture. Journal of Dairy Research, 2008, 75, 357-364.	1.4	19
90	Individual Variability in the Awareness of Odors: Demographic Parameters and Odor Identification Ability. Chemosensory Perception, 2011, 4, 175-185.	1.2	18

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91	The effect of milk collection and storage conditions on the final quality of Trentingrana cheese: Sensory and instrumental evaluation. International Dairy Journal, 2012, 23, 105-114.	3.0	18
92	<i>In Vitro</i> and <i>In Vivo</i> Flavor Release from Intact and Freshâ€Cut Apple in Relation with Genetic, Textural, and Physicochemical Parameters. Journal of Food Science, 2012, 77, C1226-33.	3.1	18
93	Application of PTR-TOF-MS to investigate metabolites in exhaled breath of patients affected by coeliac disease under gluten free diet. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 966, 208-213.	2.3	18
94	PTR-ToF-MS Coupled with an Automated Sampling System and Tailored Data Analysis for Food Studies: Bioprocess Monitoring, Screening and Nose-space Analysis. Journal of Visualized Experiments, 2017, , .	0.3	18
95	Rheological, Textural, Physicochemical and Sensory Profiling of a Novel Functional Ice Cream Enriched with Muscat de Hamburg (Vitis vinifera L.) Grape Pulp and Skins. Food and Bioprocess Technology, 2019, 12, 665-680.	4.7	18
96	Measuring odour emission and biofilter efficiency in composting plants by proton transfer reaction-mass spectrometry. Water Science and Technology, 2009, 59, 1263-1269.	2.5	17
97	From cow to cheese: genetic parameters of the flavour fingerprint of cheese investigated by direct-injection mass spectrometry (PTR-ToF-MS). Genetics Selection Evolution, 2016, 48, 89.	3.0	17
98	Rapid nonâ€invasive quality control of semiâ€finished products for the food industry by direct injection mass spectrometry headspace analysis: the case of milk powder, whey powder and anhydrous milk fat. Journal of Mass Spectrometry, 2016, 51, 782-791.	1.6	16
99	Application of a sensory–instrumental tool to study apple texture characteristics shaped by altitude and time of harvest. Journal of the Science of Food and Agriculture, 2018, 98, 1095-1104.	3.5	16
100	Sulfides: chemical ionization induced fragmentation studied with Proton Transfer Reactionâ€Mass Spectrometry and density functional calculations. Journal of Mass Spectrometry, 2013, 48, 367-378.	1.6	15
101	Variability in volatile compounds from lipoxygenase pathway in extra virgin olive oils from Tuscan olive germoplasm by quantitative SPME/GCâ€MS. Journal of Mass Spectrometry, 2018, 53, 824-832.	1.6	15
102	Combined influence of TAS2R38 genotype and PROP phenotype on the intensity of basic tastes, astringency and pungency in the Italian taste project. Food Quality and Preference, 2022, 95, 104361.	4.6	15
103	Judge selection for hard and semi-hard cheese sensory evaluation. Food Quality and Preference, 2000, 11, 465-474.	4.6	14
104	Implementing Sensory Analysis Principles in the Quality Control of <scp>PDO</scp> Products: A Critical Evaluation of a Realâ€World Case Study. Journal of Sensory Studies, 2013, 28, 14-24.	1.6	14
105	Does the â€~Mountain Pasture Product' Claim Affect Local Cheese Acceptability?. Foods, 2021, 10, 682.	4.3	13
106	Quantitative Assessment of Trout Fish Spoilage with a Single Nanowire Gas Sensor in a Thermal Gradient. Nanomaterials, 2021, 11, 1604.	4.1	13
107	A multi-product approach for detecting subjects' and objects' covariates in consumer preferences. British Food Journal, 2016, 118, 515-526.	2.9	12
108	Withering of plucked Trachelospermum jasminoides (star jasmine) flowers – Time-dependent volatile compound profile obtained with SPME/GC–MS and proton transfer reaction-mass spectrometry (PTR-MS). Postharvest Biology and Technology, 2017, 123, 1-11.	6.0	12

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109	Effect of hot water treatment on peach volatile emission and <i>Monilinia fructicola</i> development. Plant Pathology, 2015, 64, 1120-1129.	2.4	11
110	Does milk treatment before cheesemaking affect microbial and chemical traits of ripened cheese? Grana Trentino as a case study. Journal of Dairy Science, 2012, 95, 5485-5494.	3.4	10
111	Discriminant models based on sensory evaluations: Single assessors versus panel average. Food Quality and Preference, 2008, 19, 589-595.	4.6	9
112	Two-step procedure for classifying consumers in a L-structured data context. Food Quality and Preference, 2010, 21, 270-277.	4.6	9
113	Multiclass methods in the analysis of metabolomic datasets: The example of raspberry cultivar volatile compounds detected by GC–MS and PTR-MS. Food Research International, 2013, 54, 1313-1320.	6.2	9
114	Double clustering of PTR-ToF-MS data enables the mapping of QTLs related to apple fruit volatilome. Scientia Horticulturae, 2015, 197, 24-32.	3.6	9
115	Determination of Bitterness of Extra Virgin Olive Oils by Amperometric Detection. Electroanalysis, 2016, 28, 2196-2204.	2.9	9
116	Relationship between Sensory Attributes, (Dis) Liking and Volatile Organic Composition of Gorgonzola PDO Cheese. Foods, 2021, 10, 2791.	4.3	8
117	Desorption kinetics with PTR-MS: Isothermal differential desorption kinetics from a heterogeneous inlet surface at ambient pressure and a new concept for compound identification. International Journal of Mass Spectrometry, 2012, 314, 33-41.	1.5	7
118	Chemical and sensory changes during shelf-life of UHT hydrolyzed-lactose milk produced by "in batch― system employing different commercial lactase preparations. Food Research International, 2020, 136, 109552.	6.2	7
119	Application of PTRâ€TOFâ€MS for the quality assessment of lactoseâ€free milk: Effect of storage time and employment of different lactase preparations. Journal of Mass Spectrometry, 2020, 55, e4505.	1.6	7
120	Application of headspace solid-phase micro-extraction gas chromatography for the assessment of the volatiles profiles of ultra-high temperature hydrolysed-lactose milk during production and storage. International Dairy Journal, 2020, 107, 104715.	3.0	7
121	Understanding the effect of storage temperature on the quality of semi-skimmed UHT hydrolyzed-lactose milk: an insight on release of free amino acids, formation of volatiles organic compounds and browning. Food Research International, 2021, 141, 110120.	6.2	7
122	Immune-spaying as an alternative to surgical spaying in Iberian×Duroc females: Effect on the VOC profile of dry-cured shoulders and dry-cured loins as detected by PTR-ToF-MS. Meat Science, 2015, 110, 169-173.	5.5	6
123	Investigating the Effect of Artificial Flavours and External Information on Consumer Liking of Apples. Molecules, 2019, 24, 4306.	3.8	6
124	Relationships between Intensity and Liking for Chemosensory Stimuli in Food Models: A Large-Scale Consumer Segmentation. Foods, 2022, 11, 5.	4.3	6
125	Integrated PTR-ToF-MS, GWAS and biological pathway analyses reveal the contribution of cow's genome to cheese volatilome. Scientific Reports, 2018, 8, 17002.	3.3	5
126	The volatile organic compound profile of ripened cheese is influenced by crude protein shortage and conjugated linoleic acid supplementation in the cow's diet. Journal of Dairy Science, 2020, 103, 1377-1390.	3.4	5

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127	Arousal influences olfactory abilities in adults with different degree of food neophobia. Scientific Reports, 2020, 10, 20538.	3.3	5
128	Effect of CO2 Preservation Treatments on the Sensory Quality of Pomegranate Juice. Molecules, 2020, 25, 5598.	3.8	5
129	Efficient Feature Selection for PTR-MS Fingerprinting of Agroindustrial Products. Lecture Notes in Computer Science, 2008, , 42-51.	1.3	5
130	Stearoyl-CoA desaturase and sterol regulatory binding protein 1 markers: Effect on the volatile profile of dry-cured Parma, San Daniele and Toscano hams as detected by PTR-ToF-MS. International Journal of Mass Spectrometry, 2014, 365-366, 343-350.	1.5	4
131	Effect of Feeding Adaptation of Italian Simmental Cows before Summer Grazing on Animal Behavior and Milk Characteristics. Animals, 2020, 10, 829.	2.3	3
132	Expert Panel Assessment of 57 Monocultivar Olive Oils Produced from the Tuscan Germplasm. Open Agriculture Journal, 2012, 6, 67-73.	0.8	3
133	Short communication: Short-time freezing does not alter the sensory properties or the physical stability of ultra-high-temperature hydrolyzed-lactose milk. Journal of Dairy Science, 2020, 103, 8822-8828.	3.4	3
134	Food Neophobia and scarce olfactory performances are linked to oral microbiota. Food Research International, 2022, 155, 111092.	6.2	3
135	Effect of Dairy, Season, and Sampling Position on Physical Properties of Trentingrana Cheese: Application of an LMM-ASCA Model. Foods, 2022, 11, 127.	4.3	2
136	Validating the Italian version of the Adult Picky Eating Questionnaire. Food Quality and Preference, 2022, 101, 104647.	4.6	2
137	Factors Influencing Sweet Taste in Apple. Reference Series in Phytochemistry, 2019, , 1673-1694.	0.4	1
138	Factors Influencing Sweet Taste in Apple. Reference Series in Phytochemistry, 2018, , 1-22.	0.4	1
139	Can strawberry volatile emissions influence <i>Botrytis cinerea</i> growth?. Acta Horticulturae, 2016, , 37-42.	0.2	0
140	From Single Nanowires to Smart Systems: Different Ways to Assess Food Quality. , 2021, 5, .		0