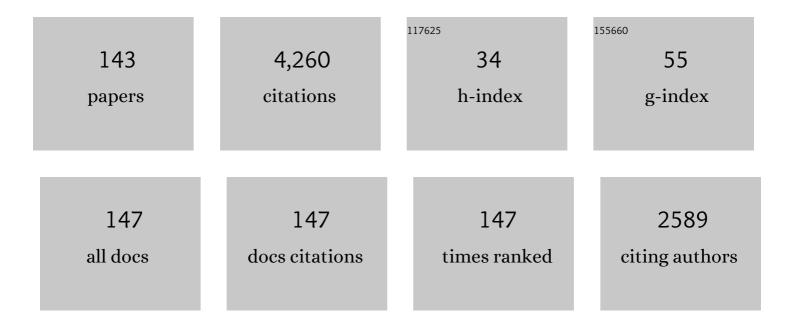
## Teresa GarcÃ-a Lacarra

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Determination of food authenticity by enzyme-linked immunosorbent assay (ELISA). Food Control, 2008, 19, 1-8.	5.5	342
2	A review of current PCR-based methodologies for the authentication of meats from game animal species. Trends in Food Science and Technology, 2010, 21, 408-421.	15.1	192
3	Real-time PCR for detection and quantification of red deer (Cervus elaphus), fallow deer (Dama dama), and roe deer (Capreolus capreolus) in meat mixtures. Meat Science, 2008, 79, 289-298.	5.5	125
4	TaqMan real-time PCR for the detection and quantitation of pork in meat mixtures. Meat Science, 2005, 70, 113-120.	5.5	124
5	PCR-RFLP Authentication of Meats from Red Deer (Cervus elaphus), Fallow Deer (Dama dama),Roe Deer (Capreolus capreolus), Cattle (Bos taurus), Sheep (Ovis aries), and Goat (Capra hircus). Journal of Agricultural and Food Chemistry, 2006, 54, 1144-1150.	5.2	94
6	PCR Identification of Beef, Sheep, Goat, and Pork in Raw and Heat-Treated Meat Mixtures. Journal of Food Protection, 2004, 67, 172-177.	1.7	85
7	Identification of Goose, Mule Duck, Chicken, Turkey, and Swine in Foie Gras by Species-Specific Polymerase Chain Reaction. Journal of Agricultural and Food Chemistry, 2003, 51, 1524-1529.	5.2	79
8	Identification of Sole(Solea solea)and Greenland Halibut(Reinhardtius hippoglossoides)by PCR Amplification of the 5S rDNA Gene. Journal of Agricultural and Food Chemistry, 1999, 47, 1046-1050.	5.2	78
9	PCR detection of cows' milk in water buffalo milk and mozzarella cheese. International Dairy Journal, 2005, 15, 1122-1129.	3.0	76
10	SYBR-Green real-time PCR approach for the detection and quantification of pig DNA in feedstuffs. Meat Science, 2009, 82, 252-259.	5.5	76
11	Novel TaqMan real-time polymerase chain reaction assay for verifying the authenticity of meat and commercial meat products from game birds. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2010, 27, 749-763.	2.3	76
12	Differentiation of European wild boar (Sus scrofa scrofa) and domestic swine (Sus scrofa domestica) meats by PCR analysis targeting the mitochondrial D-loop and the nuclear melanocortin receptor 1 (MC1R) genes. Meat Science, 2008, 78, 314-322.	5.5	71
13	Quantitative detection of goats' milk in sheep's milk by real-time PCR. Food Control, 2007, 18, 1466-1473	3.5.5	69
14	Identification of Flatfish Species Using Polymerase Chain Reaction (PCR) Amplification and Restriction Analysis of the Cytochrome b Gene. Journal of Food Science, 1998, 63, 206-209.	3.1	62
15	Application of an indirect ELISA and a PCR technique for detection of cows' milk in sheep's and goats' milk cheeses. International Dairy Journal, 2007, 17, 87-93.	3.0	61
16	Real-time TaqMan PCR for quantitative detection of cows' milk in ewes' milk mixtures. International Dairy Journal, 2007, 17, 729-736.	3.0	56
17	Development of a real time PCR assay for detection of allergenic trace amounts of peanut (Arachis) Tj ETQq1 1 0.	784314 rg	gBT /Overlo
	Immunostich Colorimetric FLISA Association the Identification of Smoked Solmon, Trout and Broom		

18 Immunostick Colorimetric ELISA Assay for the Identification of Smoked Salmon, Trout and Bream. Journal of the Science of Food and Agriculture, 1997, 74, 547-550.

3.5 47

#	Article	IF	CITATIONS
19	Identification of meats from red deer (Cervus elaphus), fallow deer (Dama dama), and roe deer (Capreolus capreolus) using polymerase chain reaction targeting specific sequences from the mitochondrial 12S rRNA gene. Meat Science, 2007, 76, 234-240.	5.5	45
20	Species-specific PCR for the identification of ruminant species in feedstuffs. Meat Science, 2007, 75, 120-127.	5.5	43
21	Identification of Atlantic Salmon (Salmo salar) and Rainbow Trout (Oncorhynchus mykiss) by Using Polymerase Chain Reaction Amplification and Restriction Analysis of the Mitochondrial Cytochrome b Gene. Journal of Food Protection, 1998, 61, 482-486.	1.7	41
22	PCR identification of meats from chamois (Rupicapra rupicapra), pyrenean ibex (Capra pyrenaica), and mouflon (Ovis ammon) targeting specific sequences from the mitochondrial D-loop region. Meat Science, 2007, 76, 644-652.	5.5	41
23	PCR-based assay for the detection of Alternaria species and correlation with HPLC determination of altenuene, alternariol and alternariol monomethyl ether production in tomato products. Food Control, 2012, 25, 45-52.	5.5	41
24	Application of Random Amplified Polymorphic DNA (RAPD) Analysis for Identification of Grouper (Epinephelus guaza), Wreck Fish (Polyprion americanus), and Nile Perch (Lates niloticus) Fillets. Journal of Food Protection, 2002, 65, 432-435.	1.7	40
25	Detection of Kluyveromyces marxianus and other spoilage yeasts in yoghurt using a PCR-culture technique. International Journal of Food Microbiology, 2005, 105, 27-34.	4.7	40
26	Quantitation of Mule Duck in Goose Foie Gras Using TaqMan Real-Time Polymerase Chain Reaction. Journal of Agricultural and Food Chemistry, 2004, 52, 1478-1483.	5.2	39
27	Immunostick ELISA for Detection of Cow's Milk in Ewe's Milk and Cheese Using a Monoclonal Antibody against Bovine β-Casein. Journal of Food Protection, 1996, 59, 436-437.	1.7	38
28	Differentiation of smoked Salmo salar , Oncorhynchus mykiss and Brama raii using the nuclear marker 5S rDNA. International Journal of Food Science and Technology, 2000, 35, 401-406.	2.7	38
29	Genetic differentiation between sole (Solea solea) and Greenland halibut (Reinhardtius) Tj ETQq1 1 0.784314 rg Agriculture, 2000, 80, 29-32.	3T /Overlo 3.5	ck 10 Tf 50 3 37
30	Development of an Enzyme-Linked Immunosorbent Assay for the Identification of Smoked Salmon (Salmo salar),Trout (Oncorhynchus mykiss) and Bream (Brama raii). Journal of Food Protection, 1996, 59, 521-524.	1.7	36
31	Mitochondrial markers for the detection of four duck species and the specific identification of Muscovy duck in meat mixtures using the polymerase chain reaction. Meat Science, 2007, 76, 721-729.	5.5	36
32	Technical Note: Detection of cat, dog, and rat or mouse tissues in food and animal feed using species-specific polymerase chain reaction1. Journal of Animal Science, 2007, 85, 2734-2739.	0.5	35
33	Application of polymerase chain reaction–restriction fragment length polymorphism analysis and labâ€onâ€æâ€chip capillary electrophoresis for the specific identification of game and domestic meats. Journal of the Science of Food and Agriculture, 2009, 89, 843-847.	3.5	35
34	Indirect ELISA for detection of cows' milk in ewes' and goats' milks using a monoclonal antibody against bovine β-casein. Journal of Dairy Research, 1995, 62, 655-659.	1.4	34
35	Rapid enumeration ofEscherichia coliin oysters by a quantitative PCRâ€ELISA. Journal of Applied Microbiology, 1999, 86, 231-236.	3.1	34
36	Identification of Grouper (Epinephelus guaza), Wreck Fish (Polyprion americanus), and Nile Perch (Lates niloticus) Fillets by Polyclonal Antibody-Based Enzyme-Linked Immunosorbent Assay. Journal of Agricultural and Food Chemistry, 2003, 51, 1169-1172.	5.2	34

#	Article	IF	CITATIONS
37	Technical note: Detection of chicken, turkey, duck, and goose tissues in feedstuffs using species-specific polymerase chain reaction1. Journal of Animal Science, 2007, 85, 452-458.	0.5	34
38	High resolution TaqMan real-time PCR approach to detect hazelnut DNA encoding for ITS rDNA in foods. Food Chemistry, 2013, 141, 1872-1880.	8.2	34
39	Indirect Enzyme-Linked Immunosorbent Assay for the Identification of Sole (Solea solea), European Plaice (Pleuronectes platessa), Flounder (Platichthys flesus), and Greenland Halibut (Reinhardtius) Tj ETQq1 1 0.78	8 <b>43</b> 714 rgE	T <b>สุญ</b> verlock
40	Identification of the Clam SpeciesRuditapesdecussatus(Grooved Carpet) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 PCR-RFLP. Journal of Agricultural and Food Chemistry, 2000, 48, 3336-3341.	7 Td (Shel 5.2	l),Venerupis 33
41	Identification of Nile Perch (Lates niloticus), Grouper (Epinephelus guaza), and Wreck Fish (Polyprion) Tj ETQq1 1 777-781.	0.784314 1.5	rgBT /Overl 31
42	An indirect ELISA and a PCR technique for the detection of Grouper ( <b><i>Epinephelus) Tj ETQq0 0 0 rgBT /Over Control, Exposure and Risk Assessment, 2008, 25, 677-683.</i></b>	lock 10 Tf 2.3	50 547 Td ( 31
43	Applicability assessment of a real-time PCR assay for the specific detection of bovine, ovine and caprine material in feedstuffs. Food Control, 2011, 22, 1189-1196.	5.5	31
44	Evaluation of a TaqMan real-time PCR assay for detection of chicken, turkey, duck, and goose material in highly processed industrial feed samples. Poultry Science, 2012, 91, 1709-1719.	3.4	31
45	Detection of cows' milk in ewes' milk and cheese by an indirect enzyme-linked immunosorbent assay (ELISA). Journal of Dairy Research, 1990, 57, 197-205.	1.4	30
46	PCR-SSCP:Â A Simple Method for the Authentication of Grouper (Epinephelus guaza), Wreck Fish (Polyprion americanus), and Nile Perch (Lates niloticus) Fillets. Journal of Agricultural and Food Chemistry, 2001, 49, 1720-1723.	5.2	30
47	Authenticity testing of wheat, barley, rye and oats in food and feed market samples by real-time PCR assays. LWT - Food Science and Technology, 2015, 60, 867-875.	5.2	30
48	Application of a real-time PCR assay for the detection of ostrich (Struthio camelus) mislabelling in meat products from the retail market. Food Control, 2011, 22, 523-531.	5.5	29
49	Detection of Bovine Milk in Ovine Milk by an Indirect Enzyme-Linked Immunosorbent Assay. Journal of Dairy Science, 1990, 73, 1489-1493.	3.4	28
50	Detection and quantification of goat's cheese in ewe's cheese using a monoclonal antibody and two ELISA formats. , 1999, 79, 1043-1047.		27
51	PCR-RFLP of the mitochondrial cytochrome oxidase gene: a simple method for discrimination between Atlantic salmon (Salmo salar) and rainbow trout (Oncorhynchus mykiss). Journal of the Science of Food and Agriculture, 1999, 79, 1654-1658.	3.5	27
52	PCR detection and identification of Alternaria species-groups in processed foods based on the genetic marker Alt a 1. Food Control, 2010, 21, 1745-1756.	5.5	27
53	Authentication of meats from quail (Coturnix coturnix), pheasant (Phasianus colchicus), partridge (Alectoris spp.), and guinea fowl (Numida meleagris) using polymerase chain reaction targeting specific sequences from the mitochondrial 12S rRNA gene. Food Control, 2009, 20, 896-902.	5.5	26

54 Market analysis of food products for detection of allergenic walnut (Juglans regia) and pecan (Carya) Tj ETQq0 0 0 rgBT /Overlock 10 Tf

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#	Article	IF	CITATIONS
55	Survey of undeclared allergenic pistachio (Pistacia vera) in commercial foods by hydrolysis probe real-time PCR. Food Control, 2014, 39, 49-55.	5.5	25
56	Sensitive and specific detection of almond (Prunus dulcis) in commercial food products by real-time PCR. LWT - Food Science and Technology, 2014, 56, 31-39.	5.2	25
57	Sandwich ELISA for detection of horse meat in raw meat mixtures using antisera to muscle soluble proteins. Meat Science, 1988, 22, 143-153.	5.5	24
58	Detection of cows' milk in ewes' milk and cheese by a sandwich enzyme-linked immunosorbent assay (ELISA). Journal of the Science of Food and Agriculture, 1993, 61, 175-180.	3.5	24
59	Identification of Goose (Anser anser) and Mule Duck (Anas platyrhynchos x Cairina moschata) Foie Gras by Multiplex Polymerase Chain Reaction Amplification of the 5S RDNA Gene. Journal of Agricultural and Food Chemistry, 2001, 49, 2717-2721.	5.2	24
60	Enumeration of Yeasts in Dairy Products: A Comparison of Immunological and Genetic Techniques. Journal of Food Protection, 2004, 67, 357-364.	1.7	24
61	Analysis of Mitochondrial DNA for Authentication of Meats from Chamois (Rupicapra rupicapra), Pyrenean Ibex (Capra pyrenaica), and Mouflon (Ovis ammon) by Polymerase Chain Reaction-Restriction Fragment Length Polymorphism. Journal of AOAC INTERNATIONAL, 2007, 90, 179-186.	1.5	24
62	PCR-based methodology for the authentication of grouper (Epinephelus marginatus) in commercial fish fillets. Food Control, 2009, 20, 618-622.	5.5	24
63	PCR Detection of Alternaria spp. in Processed Foods, Based on the Internal Transcribed Spacer Genetic Marker. Journal of Food Protection, 2011, 74, 240-247.	1.7	24
64	Multiplex ligation-dependent probe amplification (MLPA) for simultaneous detection of DNA from sunflower, poppy, flaxseed, sesame and soy allergenic ingredients in commercial food products. Food Control, 2017, 71, 301-310.	5.5	24
65	Development of Monoclonal Antibodies against Caprine αS2-Casein and Their Potential for Detecting the Substitution of Ovine Milk by Caprine Milk by an Indirect ELISA. Journal of Agricultural and Food Chemistry, 1996, 44, 1756-1761.	5.2	23
66	Specific PCR Detection of Arcobacter butzleri, Arcobacter cryaerophilus, Arcobacter skirrowii, and Arcobacter cibarius in Chicken Meat. Journal of Food Protection, 2009, 72, 1491-1495.	1.7	23
67	TaqMan real-time PCR assay for detection of traces of Brazil nut (Bertholletia excelsa) in food products. Food Control, 2013, 33, 105-113.	5.5	23
68	Genetic differentiation between the clam speciesRuditapes decussatus(grooved carpet shell) andVenerupis pullastra(pullet carpet shell) by PCR-SSCP analysis. Journal of the Science of Food and Agriculture, 2002, 82, 881-885.	3.5	22
69	Indirect ELISA for detection of goats' milk in ewes' milk and cheese. International Journal of Food Science and Technology, 1991, 26, 457-465.	2.7	22
70	Application of a polymerase chain reaction to detect adulteration of ovine cheeses with caprine milk. European Food Research and Technology, 2007, 225, 345-349.	3.3	22
71	ITS-based detection and quantification of Alternaria spp. in raw and processed vegetables by real-time quantitative PCR. Food Microbiology, 2012, 32, 165-171.	4.2	22
72	Polymerase Chain Reaction–Restriction Fragment Length Polymorphism Analysis of a Short Fragment of the Cytochrome b Gene for Identification of Flatfish Species. Journal of Food Protection, 1998, 61, 1684-1685.	1.7	22

#	Article	IF	CITATIONS
73	Development of a cows' milk identification test (COMIT) for field use. Journal of Dairy Research, 1989, 56, 691-698.	1.4	21
74	Application of Polymerase Chain Reaction–Single Strand Conformational Polymorphism (PCR–SSCP) to Identification of Flatfish Species. Journal of AOAC INTERNATIONAL, 1999, 82, 903-907.	1.5	21
75	Development of a Specific Monoclonal Antibody for Grouper (Epinephelus guaza) Identification by an Indirect Enzyme-Linked Immunosorbent Assay. Journal of Food Protection, 2003, 66, 886-889.	1.7	21
76	Market Analysis of Food and Feed Products for Detection of Horse DNA by a TaqMan Real-Time PCR. Food Analytical Methods, 2015, 8, 489-498.	2.6	21
77	Identification of Nile Perch (Lates niloticus), Grouper (Epinephelus guaza), and Wreck Fish (Polyprion) Tj ETQq1 Gene Fragment. Journal of Food Protection, 2000, 63, 1248-1252.	1 0.78431 1.7	4 rgBT /Overl 19
78	Identification of the Clam Species Ruditapes decussatus (Grooved Carpet Shell), Venerupis rhomboides (Yellow Carpet Shell) and Venerupis pullastra (Pullet Carpet Shell) by ELISA. Food and Agricultural Immunology, 2002, 14, 65-71.	1.4	19
79	Development of a PCR-culture technique for rapid detection of yeast species in vacuum packed ham. Meat Science, 2005, 71, 230-237.	5.5	19
80	Polymerase chain reaction assay for verifying the labeling of meat and commercial meat products from game birds targeting specific sequences from the mitochondrial D-loop region. Poultry Science, 2010, 89, 1021-1032.	3.4	19
81	Avian-specific real-time PCR assay for authenticity control in farm animal feeds and pet foods. Food Chemistry, 2014, 142, 39-47.	8.2	19
82	PCR-ELISA for the Semiquantitative Detection of Nile Perch (Lates niloticus) in Sterilized Fish Muscle Mixtures. Journal of Agricultural and Food Chemistry, 2004, 52, 4419-4422.	5.2	18
83	A sensitive and specific real-time PCR targeting DNA from wheat, barley and rye to track gluten contamination in marketed foods. LWT - Food Science and Technology, 2019, 114, 108378.	5.2	18
84	Detection of Bovine Milk in Ovine Milk by a Sandwich Enzyme-Linked Immunosorbent Assay (ELISA). Journal of Food Protection, 1991, 54, 366-371.	1.7	17
85	Production of a horse-specific monoclonal antibody and detection of horse meat in raw meat mixtures by an indirect ELISA. Journal of the Science of Food and Agriculture, 1994, 66, 411-415.	3.5	17
86	Development of a polymerase chain reaction assay for species identification of goose and mule duck in foie gras products. Meat Science, 2003, 65, 1257-1263.	5.5	17
87	Polymerase Chain Reaction-Restriction Fragment Length Polymorphism Authentication of Raw Meats from Game Birds. Journal of AOAC INTERNATIONAL, 2008, 91, 1416-1422.	1.5	17
88	Identification of raw and heat-processed meats from game bird species by polymerase chain reaction-restriction fragment length polymorphism of the mitochondrial D-loop region. Poultry Science, 2009, 88, 669-679.	3.4	17
89	Arcobacter spp. enumeration in poultry meat using a combined PCR-ELISA assay. Meat Science, 2001, 59, 169-174.	5.5	16
90	Real-Time PCR for Quantitative Detection of Bovine Tissues in Food and Feed. Journal of Food Protection, 2008, 71, 564-572.	1.7	16

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91	Recent Advances in the Detection of Allergens in Foods. Methods in Molecular Biology, 2017, 1592, 263-295.	0.9	16
92	A novel approach to produce phage single domain antibody fragments for the detection of gluten in foods. Food Chemistry, 2020, 321, 126685.	8.2	16
93	Polymerase Chain Reaction–Restriction Fragment Length Polymorphism Analysis of a 16S rRNA Gene Fragment for Authentication of Four Clam Species. Journal of Food Protection, 2002, 65, 692-695.	1.7	15
94	Competitive direct ELISA based on a monoclonal antibody for detection of Ochratoxin A in dried fig samples. Food and Agricultural Immunology, 2012, 23, 83-91.	1.4	15
95	Isolation of recombinant antibody fragments (scFv) by phage display technology for detection of almond allergens in food products. Food Control, 2015, 54, 322-330.	5.5	15
96	Sandwich ELISA for detection of goats' milk in ewes' milk and cheese. Food and Agricultural Immunology, 1994, 6, 105-111.	1.4	14
97	Qualitative PCR for the detection of chicken and pork adulteration in goose and mule duckfoie gras. Journal of the Science of Food and Agriculture, 2003, 83, 1176-1181.	3.5	14
98	A LightCycler TaqMan PCR assay for quantitative detection of chamois ( <i>Rupicapra rupicapra</i> ) and pyrenean ibex ( <i>Capra pyrenaica</i> ) in experimental meat mixtures. International Journal of Food Science and Technology, 2009, 44, 1997-2004.	2.7	14
99	Detection of Fish-Derived Ingredients in Animal Feeds by a TaqMan Real-Time PCR Assay. Food Analytical Methods, 2013, 6, 1040-1048.	2.6	14
100	Selection of Recombinant Antibodies by Phage Display Technology and Application for Detection of Allergenic Brazil Nut (Bertholletia excelsa) in Processed Foods. Journal of Agricultural and Food Chemistry, 2013, 61, 10310-10319.	5.2	14
101	ELISA-based detection of mislabeled albacore (Thunnus alalunga) fresh and frozen fish fillets. Food and Agricultural Immunology, 2014, 25, 569-577.	1.4	14
102	Genusâ€specific <scp>PCR</scp> assay for screening <i>Arcobacter</i> spp. in chicken meat. Journal of the Science of Food and Agriculture, 2014, 94, 1218-1224.	3.5	14
103	A sandwich enzymeâ€linked immunosorbent assay (ELISA) for detection of Pseudomcnas fluorescens and related psychrotrophic bacteria in refrigerated milk. Journal of Applied Bacteriology, 1993, 74, 394-401.	1.1	13
104	Development of a real-time PCR assay to control the illegal trade of meat from protected capercaillie species (Tetrao urogallus). Forensic Science International, 2011, 210, 133-138.	2.2	13
105	Authentication of meat and commercial meat products from common pigeon (Columba livia) woodpigeon (Columba palumbus) and stock pigeon (Columba oenas) using a TaqMan® real-time PCR assay. Food Control, 2012, 23, 369-376.	5.5	13
106	Indirect enzymeâ€linked Immunosorbent assay for detection of cow's milk in goat's milk. Food and Agricultural Immunology, 1992, 4, 11-18.	1.4	12
107	Detection of goats' milk in ewes' milk by an indirect elisa. Food and Agricultural Immunology, 1994, 6, 113-118.	1.4	12
108	Monoclonal Antibodies and an Indirect ELISA for Detection of Psychrotrophic Bacteria in Refrigerated Milk. Journal of Food Protection, 1997, 60, 23-27.	1.7	12

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109	A Reverse Transcriptase PCR Technique for the Detection and Viability Assessment of Kluyveromyces marxianus in Yoghurt. Journal of Food Protection, 2006, 69, 2210-2216.	1.7	12
110	Real-Time Polymerase Chain Reaction Detection of Fishmeal in Feedstuffs. Journal of AOAC INTERNATIONAL, 2010, 93, 1768-1777.	1.5	12
111	Current Status on Arcobacter Research: An Update on DNA-Based Identification and Typing Methodologies. Food Analytical Methods, 2012, 5, 956-968.	2.6	12
112	Development of real-time PCR assays to detect cashew (Anacardium occidentale) and macadamia (Macadamia intergrifolia) residues in market analysis of processed food products. LWT - Food Science and Technology, 2015, 62, 233-241.	5.2	12
113	Duplex real-time PCR method for the detection of sesame ( <i>Sesamum indicum</i> ) and flaxseed ( <i>Linum usitatissimum</i> ) DNA in processed food products. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2015, 32, 1772-1785.	2.3	12
114	Mitochondrial and nuclear markers for the authentication of partridge meat and the specific identification of red-legged partridge meat products by polymerase chain reaction. Poultry Science, 2011, 90, 211-222.	3.4	11
115	Sensitive detection of porcine DNA in processed animal proteins using a TaqMan real-time PCR assay. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2012, 29, 1402-1412.	2.3	11
116	From Polyclonal Sera to Recombinant Antibodies: A Review of Immunological Detection of Gluten in Foodstuff. Foods, 2021, 10, 66.	4.3	11
117	Application of species-specific polymerase chain reaction assays to verify the labeling of quail (Coturnix coturnix), pheasant (Phasianus colchicus) and ostrich (Struthio camelus) in pet foods. Animal Feed Science and Technology, 2011, 169, 128-133.	2.2	10
118	Multimeric recombinant antibody (scFv) for ELISA detection of allergenic walnut. An alternative to animal antibodies. Journal of Food Composition and Analysis, 2018, 67, 201-210.	3.9	10
119	Use of multiplex ligation-dependent probe amplification (MLPA) for screening of wheat, barley, rye and oats in foods. Food Control, 2018, 84, 268-277.	5.5	10
120	Immunoreactivity of Goat's Milk Casein Fractionated by Ion-Exchange Chromatography. Journal of Agricultural and Food Chemistry, 1995, 43, 2025-2029.	5.2	9
121	Detection of grouper mislabelling in the fish market by an immunostick colorimetric ELISA assay. Food and Agricultural Immunology, 2008, 19, 141-147.	1.4	9
122	A real-time reverse-transcriptase PCR technique for detection and quantification of viable Alternaria spp. in foodstuffs. Food Control, 2012, 28, 286-294.	5.5	9
123	Survey of Commercial Food Products for Detection of Walnut (Juglans regia) by Two ELISA Methods and Real Time PCR. Foods, 2021, 10, 440.	4.3	9
124	Detection of rabbit and hare processed material in compound feeds by TaqMan real-time PCR. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2013, 30, 771-779.	2.3	8
125	Duplex real-time PCR using TaqMan® for the detection of sunflower (Helianthus annuus) and poppy (Papaver rhoeas) in commercial food products. LWT - Food Science and Technology, 2016, 65, 999-1007.	5.2	8
126	Biotoxinas marinas: intoxicaciones por el consumo de moluscos bivalvos/Seafood toxins: poisoning by bivalve consumption. Food Science and Technology International, 1996, 2, 13-22.	2.2	7

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#	Article	IF	CITATIONS
127	Detection of Banned Ruminant-Derived Material in Industrial Feedstuffs by TaqMan Real-Time PCR Assay. Journal of Food Protection, 2011, 74, 1300-1308.	1.7	7
128	Production of in vivo biotinylated scFv specific to almond ( Prunus dulcis ) proteins by recombinant Pichia pastoris. Journal of Biotechnology, 2016, 227, 112-119.	3.8	7
129	Detection of Food Allergens by Taqman Real-Time PCR Methodology. Methods in Molecular Biology, 2017, 1592, 95-108.	0.9	7
130	The use of highâ€performance liquid chromatography to detect ochratoxin A in dried figs from the Spanish market. Journal of the Science of Food and Agriculture, 2012, 92, 74-77.	3.5	6
131	Production of a Recombinant Single-Domain Antibody for Gluten Detection in Foods Using the Pichia pastoris Expression System. Foods, 2020, 9, 1838.	4.3	6
132	Antibody Sandwich Enzyme-Linked Immunosorbent Assay. Journal of Dairy Science, 1994, 77, 3552-3557.	3.4	5
133	Polyclonal antibodies against protein F from the cell envelope of Pseudomonas fluorescens for the detection of psychrotrophic bacteria in refrigerated meat using an indirect ELISA. Meat Science, 1996, 42, 305-313.	5.5	5
134	Phage Displayed Domain Antibodies (dAb) for Detection of Allergenic Pistachio Proteins in Foods. Foods, 2020, 9, 1230.	4.3	5
135	Antibodyâ€based analytical methods for meat species determination and detecting adulteration of milk. Food and Agricultural Immunology, 1994, 6, 95-104.	1.4	4
136	Immunostick Colorimetric Assay for Detection of Pseudomonas spp. in Refrigerated Meat and Milk. Journal of Food Protection, 1997, 60, 908-911.	1.7	4
137	Partial purification of horse-specific soluble muscle proteins by immunoadsorption chromatography. Journal of the Science of Food and Agriculture, 1992, 58, 447-449.	3.5	3
138	Detection of horse DNA in food and feedstuffs using a polymerase chain reaction assay. Journal of the Science of Food and Agriculture, 2009, 89, 1202-1206.	3.5	2
139	Detection of Food Allergens by Phage-Displayed Produced Antibodies. Methods in Molecular Biology, 2017, 1592, 109-128.	0.9	2
140	RevisiÃ <sup>3</sup> n: Los residuos en la inspecciÃ <sup>3</sup> n de la carne Review: Chemical residues in meat inspection. Food Science and Technology International, 1997, 3, 391-403.	2.2	0
141	Targeting Conserved Genes in Alternaria Species. Methods in Molecular Biology, 2017, 1542, 123-129.	0.9	0
142	Identification and characterisation of the proteins bound by specific phageâ€displayed recombinant antibodies (scFv) obtained against Brazil nut and almond extracts. Journal of the Science of Food and Agriculture, 2018, 98, 1685-1695.	3.5	0
143	GENERATING INNOVATIVE EDUCATIONAL RESOURCES TO BRING FOOD INDUSTRY EXPERIENCES TO THE CLASSROOM. INTED Proceedings, 2022, , .	0.0	0