

# Laurence Vernis

## List of Publications by Year in descending order

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Version: 2024-02-01

200  
papers

1,363  
citations

394286

19  
h-index

360920

35  
g-index

204  
all docs

204  
docs citations

204  
times ranked

1661  
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety evaluation of a food enzyme containing chymosin, pepsin and gastricsin from the abomasum of suckling goats. EFSA Journal, 2022, 20, e07005.	0.9	0
2	Safety assessment of the process NOVAPET, based on the Polymetrix pellet technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2022, 20, e07011.	0.9	0
3	Safety assessment of the process Green Loop System, used to recycle polycyclohexylene dimethylene terephthalate glycol-modified (PCTG) plates for use as food contact materials. EFSA Journal, 2022, 20, e07002.	0.9	1
4	Safety assessment of the substance chopped carbon fibres, from carbonised polyacrylonitrile, for use in food contact materials. EFSA Journal, 2022, 20, e07003.	0.9	0
5	Safety assessment of the process OMT Recycling Project, based on the Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2022, 20, e07018.	0.9	0
6	Safety assessment of the process DENTIS RECYCLING Italy, based on the Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2022, 20, e07016.	0.9	0
7	Safety assessment of the process MOPET, based on the Polymetrix pellet technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2022, 20, e07013.	0.9	0
8	Safety evaluation of the food enzyme trypsin from porcine pancreas. EFSA Journal, 2022, 20, e07008.	0.9	2
9	Safety assessment of the process Starlinger recoSTAR HDPE FC 1 " PET2PET used to recycle post-consumer HDPE closures into food contact closures. EFSA Journal, 2022, 20, e07001.	0.9	0
10	Safety assessment of the process Ferrarelle, based on the Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2022, 20, e07017.	0.9	0
11	Safety assessment of the process LuxPET, based on the Polymetrix pellet technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2022, 20, e07012.	0.9	0
12	Safety assessment of the process Circular Plastics, based on the Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2022, 20, e07019.	0.9	1
13	Safety assessment of the process Srichakra Polyplast, based on the Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2022, 20, e07020.	0.9	0
14	Safety assessment of the process Resinas del Ecuador, based on the Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2022, 20, e07021.	0.9	0
15	Safety evaluation of the food enzyme cyclomaltodextrin glucanotransferase from Anoxybacillus caldiproteolyticus strain St88. EFSA Journal, 2022, 20, e07004.	0.9	1
16	Safety evaluation of the food enzyme containing chymosin and pepsin from the abomasum of suckling lambs. EFSA Journal, 2022, 20, e07007.	0.9	1
17	Safety evaluation of the food enzyme catalase from porcine liver. EFSA Journal, 2022, 20, e07009.	0.9	1
18	Safety assessment of the process Biffa Waste Services, based on the Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2022, 20, e07015.	0.9	0

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19	Safety assessment of the substance nano precipitated calcium carbonate for use in plastic food contact materials. EFSA Journal, 2022, 20, e07135.	0.9	1
20	Safety assessment of the substance fatty acid-coated nano precipitated calcium carbonate for use in plastic food contact materials. EFSA Journal, 2022, 20, e07136.	0.9	1
21	Safety evaluation of the food enzyme non-reducing end $\alpha$ -D-glucosaminidase from the genetically modified <i>Trichoderma reesei</i> strain NZYM-AGV. EFSA Journal, 2022, 20, e07173.	0.9	0
22	Safety evaluation of the food enzyme glucose oxidase from the genetically modified <i>Aspergillus niger</i> strain DP-Aze23. EFSA Journal, 2022, 20, e07181.	0.9	0
23	Safety evaluation of the food enzyme glucan 1,4 $\alpha$ -D-glucosidase from the genetically modified <i>Aspergillus niger</i> strain NZYM-BR. EFSA Journal, 2022, 20, e07191.	0.9	1
24	Safety evaluation of the food enzyme mannan endo- $\alpha$ -(1,4)-D-mannosidase from the genetically modified <i>Aspergillus niger</i> strain NZYM-NM. EFSA Journal, 2022, 20, e07264.	0.9	1
25	Safety evaluation of the food enzyme endo- $\alpha$ -polygalacturonase from the genetically modified <i>Aspergillus luchuensis</i> strain FLYSC. EFSA Journal, 2022, 20, e07236.	0.9	1
26	Safety evaluation of the food enzyme $\alpha$ -D-glucosidase from the <i>Aspergillus niger</i> strain AE-TGU. EFSA Journal, 2022, 20, e07240.	0.9	2
27	Safety evaluation of the food enzyme containing trypsin, chymotrypsin, $\alpha$ -amylase and triacylglycerol lipase from porcine pancreas. EFSA Journal, 2022, 20, e07239.	0.9	2
28	Safety evaluation of the food enzyme catalase from porcine liver. EFSA Journal, 2022, 20, e07237.	0.9	1
29	Safety evaluation of the food enzyme pectin lyase from the genetically modified <i>Aspergillus luchuensis</i> strain FLOSC. EFSA Journal, 2022, 20, e07235.	0.9	1
30	Safety evaluation of the food enzyme dextranase from the <i>Collariella gracilis</i> strain AE-DX. EFSA Journal, 2022, 20, e07279.	0.9	2
31	Safety evaluation of the food enzyme glucan 1,4 $\alpha$ -D-maltohydrolase from the genetically modified <i>Bacillus licheniformis</i> strain NZYM-FR. EFSA Journal, 2022, 20, .	0.9	0
32	Safety evaluation of the food enzyme endo- $\alpha$ -(1,4)-D-xylanase from the genetically modified <i>Trichoderma reesei</i> strain NZYM-ER. EFSA Journal, 2022, 20, .	0.9	0
33	Safety evaluation of the food enzyme glucan 1,4 $\alpha$ -D-maltohydrolase from the genetically modified <i>Bacillus licheniformis</i> strain NZYM-SD. EFSA Journal, 2022, 20, .	0.9	0
34	Safety evaluation of the food enzyme glucan 1,4 $\alpha$ -D-glucosidase from <i>Aspergillus niger</i> . EFSA Journal, 2022, 20, .	0.9	0
35	Safety evaluation of the food enzyme glucan 1,4 $\alpha$ -D-maltohydrolase from the genetically modified <i>Bacillus licheniformis</i> strain NZYM-CY. EFSA Journal, 2022, 20, .	0.9	0
36	Safety evaluation of the food enzyme pullulanase from the genetically modified <i>Bacillus licheniformis</i> strain NZYM-LU. EFSA Journal, 2022, 20, .	0.9	1

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37	Safety evaluation of a food enzyme containing trypsin and chymotrypsin from porcine pancreas. EFSA Journal, 2021, 19, e06369.	0.9	5
38	Safety evaluation of the food enzyme alternansucrase from <i>Leuconostoc citreum</i> strain NRRL Bâ€ž0894. EFSA Journal, 2021, 19, e06367.	0.9	0
39	Safety evaluation of the food enzyme cellulase from the nonâ€žgenetically modified <i>Penicillium funiculosum</i> strain DPâ€žzc35. EFSA Journal, 2021, 19, e06365.	0.9	3
40	Safety evaluation of a food enzyme containing trypsin, chymotrypsin, elastase and carboxypeptidase from porcine pancreas. EFSA Journal, 2021, 19, e06368.	0.9	2
41	Safety evaluation of the food enzyme triacylglycerol lipase from the genetically modified <i>Aspergillus niger</i> strain NZYMâ€žDB. EFSA Journal, 2021, 19, e06366.	0.9	1
42	Safety evaluation of the food enzyme maltogenic Î±â€žamylase from the genetically modified <i>Saccharomyces cerevisiae</i> strain LALLâ€žMA. EFSA Journal, 2021, 19, e06434.	0.9	1
43	Safety evaluation of the food enzyme endoâ€ž1,3(4)â€žglucanase from the genetically modified <i>Bacillus subtilis</i> strain DPâ€žzm28. EFSA Journal, 2021, 19, e06431.	0.9	0
44	Safety evaluation of the food enzyme Î±â€žamylase from the genetically modified <i>Bacillus licheniformis</i> strain NZYMâ€žKE. EFSA Journal, 2021, 19, e06433.	0.9	2
45	Safety evaluation of the food enzyme endoâ€ž1,4â€žxylanase from the genetically modified <i>Bacillus subtilis</i> strain DPâ€žzd31. EFSA Journal, 2021, 19, e06562.	0.9	1
46	Safety assessment of the process Plastrec, based on Polymetrix pellet technology, used to recycle postâ€žconsumer PET into food contact materials. EFSA Journal, 2021, 19, e06560.	0.9	7
47	Safety evaluation of the food enzyme triacylglycerol lipase from the genetically modified <i>Aspergillus luchuensis</i> strain FL100SC. EFSA Journal, 2021, 19, e06561.	0.9	3
48	Safety evaluation of the food enzyme dâ€žpsicose 3â€žepimerase from the genetically modified <i>Escherichia coli</i> strain Kâ€ž12 W3110 (pWKLP). EFSA Journal, 2021, 19, e06565.	0.9	2
49	Safety evaluation of the food enzyme Î±â€žamylase from the genetically modified <i>Bacillus licheniformis</i> strain DPâ€žzb52. EFSA Journal, 2021, 19, e06564.	0.9	0
50	Safety evaluation of the food enzyme preparation isomaltulose synthase from <i>Serratia plymuthica</i> strain Z12A. EFSA Journal, 2021, 19, e06432.	0.9	0
51	Safety evaluation of a food enzyme with glucan 1,4â€žglucosidase and Î±â€žamylase activities from the genetically modified <i>Aspergillus niger</i> strain NZYMâ€žBX. EFSA Journal, 2021, 19, e06563.	0.9	1
52	Fe-S coordination defects in the replicative DNA polymerase delta cause deleterious DNA replication in vivo and subsequent DNA damage in the yeast <i>Saccharomyces cerevisiae</i> . G3: Genes, Genomes, Genetics, 2021, 11, .	0.8	8
53	Safety evaluation of a food enzyme containing trypsin and chymotrypsin from porcine pancreas. EFSA Journal, 2021, 19, e06640.	0.9	0
54	Safety assessment of the process ISAP Packaging, based on Starlinger deCON technology, used to recycle postâ€žconsumer PET into food contact materials. EFSA Journal, 2021, 19, e06643.	0.9	0

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55	Safety evaluation of the food enzyme maltogenic Î±-amylase from the genetically modified Bacillus subtilis strain ROM. EFSA Journal, 2021, 19, e06634.	0.9	0
56	Safety evaluation of food enzyme trypsin from porcine pancreas. EFSA Journal, 2021, 19, e06637.	0.9	3
57	Safety assessment of the process Martogg Group, based on EREMA Advanced technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06638.	0.9	0
58	Safety evaluation of the food enzyme Î±-amylase from Bacillus flexus strain AEBAF. EFSA Journal, 2021, 19, e06635.	0.9	1
59	Safety assessment of the process Drava International, based on Starlinger deCON technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06642.	0.9	10
60	Safety evaluation of the food enzyme containing chymosin and pepsin from the abomasum of suckling lambs and goats. EFSA Journal, 2021, 19, e06633.	0.9	1
61	Safety assessment of the process ROL, based on Starlinger deCON technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06644.	0.9	0
62	Safety assessment of the process HIROYUKI INDUSTRIES, based on Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06793.	0.9	0
63	Safety assessment of the process Viridor Waste Management, based on Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06788.	0.9	3
64	Safety assessment of the process DY Polymer, based on PET direct iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06797.	0.9	0
65	Safety assessment of the substance phosphorous acid, triphenyl ester, polymer with alpha-hydroxy-omega-hydroxypoly[oxy(methyl-1,2-ethanediyl)], C10-16 alkyl esters (FCM No 1076), for use in food contact materials. EFSA Journal, 2021, 19, e06786.	0.9	0
66	Safety evaluation of the food enzyme catalase from the genetically modified Aspergillus niger strain DPAAzw58. EFSA Journal, 2021, 19, e06787.	0.9	3
67	Safety assessment of the process ESTERPET, based on Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06789.	0.9	0
68	Safety assessment of the process Novapet, based on Protec technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06794.	0.9	1
69	Safety assessment of the process SML Maschinengesellschaft, based on SML technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06795.	0.9	0
70	Safety assessment of the process PET STAR RECYCLING, based on Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06791.	0.9	3
71	Safety assessment of the process Nosoplas, based on Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06798.	0.9	0
72	Safety assessment of the process RECICLADOS INDUSTRIALES DE PRAVIA (RECINPRA), based on Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06792.	0.9	0

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73	Safety assessment of the process DENTIS RECYCLING ITALY, based on PET direct iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06796.	0.9	2
74	Safety assessment of the process Sulpet Plásticos, based on Starlinger deCON technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06867.	0.9	0
75	Safety assessment of the process BPCL, based on Starlinger deCON technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06866.	0.9	1
76	Safety assessment of the process Marmara PET Levha, based on Starlinger deCON technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06868.	0.9	0
77	Safety assessment of the process UTSUMI RECYCLE SYSTEMS, based on Starlinger deCON technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06869.	0.9	0
78	Scientific Guidance for the submission of dossiers on Food Enzymes. EFSA Journal, 2021, 19, e06851.	0.9	122
79	Updated safety evaluation of the food enzyme isoamylase from the <i>Dyella</i> sp. strain MU 1174. EFSA Journal, 2021, 19, e06871.	0.9	0
80	Safety assessment of the process Omorika Recycling, based on PET direct iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2021, 19, e06872.	0.9	0
81	Safety evaluation of the food enzyme $\alpha$ -D-glucosyl 3-epimerase from the genetically modified <i>Corynebacterium glutamicum</i> strain FIS002. EFSA Journal, 2021, 19, e06870.	0.9	1
82	Safety assessment of the process deSter, used to recycle plastic catering tableware for use as food contact materials. EFSA Journal, 2021, 19, e06947.	0.9	0
83	Process-specific technical data used in exposure assessment of food enzymes. EFSA Journal, 2021, 19, e07010.	0.9	79
84	Safety evaluation of the food enzyme rennet paste from the abomasum of suckling goats, lambs and calves. EFSA Journal, 2021, 19, e07006.	0.9	3
85	Safety evaluation of the food enzyme isoamylase from a <i>Dyella</i> sp. strain. EFSA Journal, 2020, 18, e06250.	0.9	2
86	Safety evaluation of the food enzyme phospholipase C from the genetically modified <i>Bacillus licheniformis</i> strain NZYMVR. EFSA Journal, 2020, 18, e06184.	0.9	2
87	Safety evaluation of the food enzyme lysophospholipase from the genetically modified <i>Aspergillus niger</i> strain NZYMLP. EFSA Journal, 2020, 18, e06130.	0.9	0
88	Safety assessment of the process Erreplast, based on Starlinger deCON technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2020, 18, e06255.	0.9	0
89	Safety assessment of the process Somoplast - Riachi & Co, based on Starlinger deCON technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2020, 18, e06252.	0.9	1
90	Safety assessment of the process Flight Plastics (UK), based on Starlinger deCON technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2020, 18, e06253.	0.9	0

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91	Safety evaluation of the food enzyme Î±-amylase from the genetically modified <i>Bacillus amyloliquefaciens</i> strain DPâ€Czb53. EFSA Journal, 2020, 18, e06185.	0.9	1
92	Safety assessment of the process Technoplastika Prima Perdana, based on Starlinger deCON technology, used to recycle postâ€consumer PET into food contact materials. EFSA Journal, 2020, 18, e06186.	0.9	8
93	Safety assessment of the substance benzophenoneâ€3,3â€²,4,4â€²-tetracarboxylic dianhydride, for use in food contact materials. EFSA Journal, 2020, 18, e06183.	0.9	2
94	Safety evaluation of the food enzyme Î±-cyclodextrin glucanotransferase from <i>Escherichia coli</i> strain WCM105xpCM703. EFSA Journal, 2020, 18, e06248.	0.9	2
95	Safety assessment of the process WIP, based on Starlinger deCON technology, used to recycle postâ€consumer PET into food contact materials. EFSA Journal, 2020, 18, e06187.	0.9	0
96	Safety assessment of the process Carton Pack, based on Starlinger deCON technology, used to recycle postâ€consumer PET into food contact materials. EFSA Journal, 2020, 18, e06188.	0.9	4
97	Safety evaluation of the food enzyme Phospholipase A2 from the genetically modified <i>Trichoderma reesei</i> strain RF8793. EFSA Journal, 2020, 18, e06310.	0.9	0
98	PiQSARS: A pipeline for quantitative and statistical analyses of ratiometric fluorescent biosensors. <i>MethodsX</i> , 2020, 7, 101034.	0.7	2
99	Safety assessment of the process Severn Valley Polymers, based on Starlinger deCON technology, used to recycle postâ€consumer PET into food contact materials. EFSA Journal, 2020, 18, e06308.	0.9	0
100	Safety assessment of the process PT Asioplast, based on Starlinger deCON technology, used to recycle postâ€consumer PET into food contact materials. EFSA Journal, 2020, 18, e06254.	0.9	0
101	Safety evaluation of the food enzyme endoâ€1,4-xyylanase from the genetically modified <i>Trichoderma reesei</i> strain RF5427. EFSA Journal, 2020, 18, e06127.	0.9	3
102	Safety assessment of the substance phosphoric acid, mixed esters with 2â€hydroxyethyl methacrylate, for use in food contact materials. EFSA Journal, 2020, 18, e06120.	0.9	0
103	Safety evaluation of the food enzyme phospholipase A1 from the genetically modified <i>Aspergillus niger</i> strain NZYMâ€FP. EFSA Journal, 2020, 18, e06131.	0.9	0
104	Safety evaluation of the food enzyme cyclomaltodextrin glucanotransferase from <i>Paenibacillus illinoisensis</i> strain 107. EFSA Journal, 2020, 18, e06044.	0.9	0
105	Safety assessment of the process Veolia URRC used to recycle postâ€consumer PET into food contact materials. EFSA Journal, 2020, 18, e06125.	0.9	2
106	Safety evaluation of the food enzyme glucan 1,4-â€glucosidase from the genetically modified <i>Trichoderma reesei</i> strain DPâ€Nzh38. EFSA Journal, 2020, 18, e06126.	0.9	0
107	Review and priority setting for substances that are listed without a specific migration limit in TableÂ1 of Annex 1 of Regulation 10/2011 on plastic materials and articles intended to come into contact with food. EFSA Journal, 2020, 18, e06124.	0.9	7
108	Safety evaluation of the food enzyme maltogenic amylase from the genetically modified <i>Bacillus licheniformis</i> strain DPâ€Dzr50. EFSA Journal, 2020, 18, e05972.	0.9	5

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109	Safety assessment of the substance (triethanolamineâ€perchlorate, sodium salt) dimer, for use in food contact materials. EFSA Journal, 2020, 18, e06046.	0.9	0
110	Safety evaluation of the food enzyme with 4â€(1â€4)â€glucano}trehalose trehalohydrolase and (1â€4)â€glucan 1â€glucosylmutase activities from the Gryllotalpica ginsengisoli strain S34. EFSA Journal, 2020, 18, e06042.	0.9	0
111	Safety evaluation of the food enzyme Î²â€galactosidase from the genetically modified Escherichia coli NCIMB 30325. EFSA Journal, 2020, 18, e05977.	0.9	1
112	Safety evaluation of the food enzyme endoâ€1,4â€xylanase and Î²â€glucanase from Disporotrichum dimorphosporum strain DXL. EFSA Journal, 2020, 18, e05975.	0.9	0
113	Safety evaluation of the food enzyme xylose isomerase from the genetically modified Streptomyces rubiginosus strain DPâ€Pzn37. EFSA Journal, 2020, 18, e05978.	0.9	2
114	Safety assessment of the process Ltd. PolyER, based on Starlinger deCON technology, used to recycle postâ€consumer PET into food contact materials. EFSA Journal, 2020, 18, e06045.	0.9	0
115	Safety assessment of the substance N,Nâ€bis(2â€hydroxyethyl)stearylamine partially esterified with saturated C16/C18 fatty acids, for use in food contact materials. EFSA Journal, 2020, 18, e06047.	0.9	1
116	Safety evaluation of the food enzyme triacylglycerol lipase from the genetically modified Ogataea polymorpha strain DPâ€Jzk33. EFSA Journal, 2020, 18, e06048.	0.9	0
117	Safety evaluation of the food enzyme xylanase from the genetically modified Aspergillus luchuensis Inui strain RF7398. EFSA Journal, 2020, 18, e05971.	0.9	2
118	Safety assessment of the process STF, based on EREMA Basic technology, used to recycle postâ€consumer PET into food contact materials. EFSA Journal, 2020, 18, e06050.	0.9	0
119	Safety assessment of the process Buergofol, based on EREMA Basic technology, used to recycle postâ€consumer PET into food contact materials. EFSA Journal, 2020, 18, e06051.	0.9	0
120	Safety evaluation of the food enzyme Î±â€amylase from the genetically modified Pseudomonas fluorescens strain BD15754. EFSA Journal, 2020, 18, e06043.	0.9	0
121	Safety assessment of the process REâ€PET, based on EREMA Basic technology, used to recycle postâ€consumer PET into food contact materials. EFSA Journal, 2020, 18, e06049.	0.9	2
122	Safety assessment of the substance bis(2â€ethylhexyl)cyclohexaneâ€1,4â€dicarboxylate, for use in food contact materials. EFSA Journal, 2020, 18, e05973.	0.9	1
123	Assessment of the impact of the IARC Monograph Vol. 121 on the safety of the substance styrene (FCM) Tj ETQq1 1,0.784314 rgBT / 0v	0.9	19
124	Safety evaluation of the food enzyme with Î²â€glucanase and Î²â€xylanase activities from the Trichoderma reesei strain DPâ€Nya67. EFSA Journal, 2020, 18, .	0.9	0
125	Safety evaluation of the food enzyme dextranase from Collariella gracilis strain ATCCâ€16153. EFSA Journal, 2020, 18, e06309.	0.9	0
126	Safety assessment of the process ONDUPET, based on EREMA Basic technology, used to recycle postâ€consumer PET into food contact materials. EFSA Journal, 2020, 18, e06251.	0.9	1



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127	Safety assessment of the process Sichtpack Hagner, based on Starlinger deCON technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2020, 18, e06256.	0.9	1
128	Safety evaluation of the food enzyme $\alpha$ -amylase from the genetically modified <i>Bacillus licheniformis</i> strain DPz45. EFSA Journal, 2020, 18, e06311.	0.9	2
129	Redox modifications of cysteine-containing proteins, cell cycle arrest and translation inhibition: Involvement in vitamin C-induced breast cancer cell death. Redox Biology, 2019, 26, 101290.	3.9	30
130	Safety evaluation of the food enzyme chitinase from <i>Streptomyces violaceoruber</i> (strain pChi). EFSA Journal, 2019, 17, e05767.	0.9	1
131	Safety evaluation of the food enzyme maltogenic amylase from genetically modified <i>Escherichia coli</i> (strain BLASC). EFSA Journal, 2019, 17, e05769.	0.9	0
132	Safety assessment of the process Quinn Packaging, based on Erema Basic technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05771.	0.9	1
133	Safety assessment of the process Poly Recycling, based on Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05772.	0.9	0
134	Safety assessment of the process Texplast, based on Starlinger iV+ technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05773.	0.9	1
135	Safety assessment of the process AMB, based on Bandera technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05770.	0.9	0
136	Safety evaluation of the food enzyme $\alpha$ -amylase from <i>Bacillus licheniformis</i> (strain DPz44). EFSA Journal, 2019, 17, e05738.	0.9	0
137	Safety evaluation of the food enzyme glucan 1,4- $\alpha$ -maltotetraohydrolase from <i>Bacillus licheniformis</i> (strain DPzf24). EFSA Journal, 2019, 17, e05739.	0.9	0
138	Safety evaluation of the food enzyme L-ascorbate oxidase from <i>Cucurbita pepo</i> L. and <i>Cucurbita moschata</i> Duchesne. EFSA Journal, 2019, 17, e05740.	0.9	0
139	Safety assessment of the substance, titanium dioxide surface treated with fluoride-modified alumina, for use in food contact materials. EFSA Journal, 2019, 17, e05737.	0.9	3
140	Safety assessment of the process "POLY RECYCLING PET DIRECT IV+"™, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05865.	0.9	0
141	Causative Links between Protein Aggregation and Oxidative Stress: A Review. International Journal of Molecular Sciences, 2019, 20, 3896.	1.8	120
142	Safety evaluation of the food enzyme endo- $\alpha$ -1,4-polygalacturonase from <i>Bacillus subtilis</i> (strain XAS). EFSA Journal, 2019, 17, e05550.	0.9	0
143	Safety evaluation of the food enzyme $\alpha$ -glucanotransferase from <i>Aeribacillus pallidus</i> (strain AE6AS). EFSA Journal, 2019, 17, e05628.	0.9	1
144	Safety assessment of the process Alimpet, based on EREMA MPR B2B technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05677.	0.9	0

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145	Safety assessment of the substance phosphorous acid, triphenyl ester, polymer with alpha-hydroxy-omega-hydroxypoly[oxy(methyl-1,2-ethanediyl)], C10-16 alkyl esters, for use in food contact materials. EFSA Journal, 2019, 17, e05679.	0.9	2
146	Safety evaluation of the food enzyme alpha-amylase from non-genetically modified <i>Aspergillus niger</i> strain (strain DP-Azb60). EFSA Journal, 2019, 17, e05680.	0.9	1
147	Safety evaluation of the food enzyme alpha-amylase from a genetically modified <i>Bacillus subtilis</i> (strain NBA). EFSA Journal, 2019, 17, e05681.	0.9	2
148	Safety evaluation of the food enzyme phospholipase C from a genetically modified <i>Komagataella phaffii</i> (strain PRF). EFSA Journal, 2019, 17, e05682.	0.9	2
149	Safety evaluation of the food enzyme endo-1,4-xy lanase from a genetically modified <i>Bacillus licheniformis</i> (strain NZYM-CE). EFSA Journal, 2019, 17, e05685.	0.9	2
150	Characterisation of microorganisms used for the production of food enzymes. EFSA Journal, 2019, 17, e05741.	0.9	130
151	Safety evaluation of the food enzyme alpha-amylase from a genetically modified <i>Trichoderma reesei</i> (strain DP-Nzb48). EFSA Journal, 2019, 17, e05553.	0.9	0
152	Safety assessment of the substance poly((R)-3-hydroxybutyrate-co-(R)-3-hydroxyhexanoate) for use in food contact materials. EFSA Journal, 2019, 17, e05551.	0.9	2
153	Safety evaluation of the food enzyme lysophospholipase from <i>Trichoderma reesei</i> (strain RF7206). EFSA Journal, 2019, 17, e05548.	0.9	0
154	Safety evaluation of the food enzyme triacylglycerol lipase from <i>Aspergillus niger</i> (strain LFS). EFSA Journal, 2019, 17, e05630.	0.9	1
155	Safety assessment of the process Texplast, based on EREMA Advanced technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05678.	0.9	1
156	Safety evaluation of the food enzyme glucan 1,4-alpha-maltotetraohydrolase from <i>Bacillus licheniformis</i> (strain DP-Dzr46). EFSA Journal, 2019, 17, e05684.	0.9	0
157	Safety evaluation of the food enzyme pullulanase from a genetically modified <i>Bacillus licheniformis</i> (strain DP-Dzp39). EFSA Journal, 2019, 17, e05554.	0.9	1
158	Safety assessment of the process "Jász-Plasztik"™, based on Vacurema Prime technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05627.	0.9	0
159	Safety evaluation of the food enzyme glucose oxidase from <i>Aspergillus niger</i> (strain ZGL). EFSA Journal, 2019, 17, e05629.	0.9	1
160	Auranofin/Vitamin C: A Novel Drug Combination Targeting Triple-Negative Breast Cancer. Journal of the National Cancer Institute, 2019, 111, 597-608.	3.0	59
161	Safety evaluation of the food enzyme alpha-amylase from <i>Aspergillus oryzae</i> (strain DP-Bzb41). EFSA Journal, 2019, 17, e05899.	0.9	2
162	Safety evaluation of the food enzyme triacylglycerol lipase from <i>Trichoderma reesei</i> (strain RF10625). EFSA Journal, 2019, 17, e05837.	0.9	2

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163	Safety evaluation of the food enzyme beta-galactosidase from <i>Bacillus</i> sp. (strain M3). EFSA Journal, 2019, 17, e05827.	0.9	1
164	Safety evaluation of the food enzyme glucan 1,4- $\alpha$ -glucosidase from <i>Trichoderma reesei</i> (strain DP-Nzh63). EFSA Journal, 2019, 17, e05825.	0.9	0
165	Safety evaluation of the food enzyme $\alpha$ -phytase from a genetically modified <i>Trichoderma reesei</i> (strain) Tj ETQq1.1.0.784314 rgBT. EFSA Journal, 2019, 17, e05826.	0.9	0
166	Safety assessment of the process Ferrarelle, based on Starlinger Decon technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05834.	0.9	1
167	Safety evaluation of the food enzyme cellulase from <i>Trichoderma reesei</i> (strain DP-Nzc36). EFSA Journal, 2019, 17, e05839.	0.9	2
168	Safety assessment of the process V & T Trade, based on Starlinger Decon technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05831.	0.9	0
169	Safety assessment of the process Veripack Embalajes, based on Starlinger Decon technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05835.	0.9	0
170	Safety assessment of the process Poly Recycling, based on recoSTAR PET FG technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05836.	0.9	0
171	Safety evaluation of the food enzyme $\alpha$ -amylase from a genetically modified strain of <i>Bacillus licheniformis</i> (DP-Dzb25). EFSA Journal, 2019, 17, e05900.	0.9	0
172	Safety assessment of the process Reco-Kavala, based on Starlinger Decon technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05830.	0.9	0
173	Safety assessment of the process Pinaform, based on Starlinger Decon technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05833.	0.9	0
174	Safety assessment of the process PETman, based on Starlinger Decon technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05829.	0.9	1
175	Safety evaluation of the food enzyme xylanase from <i>Bacillus pumilus</i> (strain BLXSC). EFSA Journal, 2019, 17, e05901.	0.9	1
176	Safety assessment of the process Marcato, based on Starlinger Decon technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05828.	0.9	0
177	Safety assessment of the process Sharpak Bridgewater, based on Starlinger Decon technology, used to recycle post-consumer PET into food contact materials. EFSA Journal, 2019, 17, e05832.	0.9	0
178	Safety assessment of the substance trimellitic acid, tris (2-ethylhexyl) ester, for use in food contact materials. EFSA Journal, 2019, 17, e05864.	0.9	0
179	Auranofin/Vitamin C: A Novel Drug Combination Targeting Triple-Negative Breast Cancer. Journal of the National Cancer Institute, 2018, , .	3.0	9
180	Transcriptional regulation of Fe S biogenesis genes: A possible shield against arsenate toxicity activated by Yap1. Biochimica Et Biophysica Acta - General Subjects, 2018, 1862, 2152-2161.	1.1	6

#	ARTICLE	IF	CITATIONS
181	Fe-S Clusters Emerging as Targets of Therapeutic Drugs. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-12.	1.9	38
182	DNA replication inhibitor hydroxyurea alters Fe-S centers by producing reactive oxygen species in vivo. <i>Scientific Reports</i> , 2016, 6, 29361.	1.6	34
183	PRX1 knockdown potentiates vitamin K3 toxicity in cancer cells: a potential new therapeutic perspective for an old drug. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 152.	3.5	24
184	Yeast as a model system to screen purine derivatives against human CDK1 and CDK2 kinases. <i>Journal of Biotechnology</i> , 2015, 195, 30-36.	1.9	4
185	Yeast Assay Highlights the Intrinsic Genomic Instability of Human PML Intron 6 over Intron 3 and the Role of Replication Fork Proteins. <i>PLoS ONE</i> , 2015, 10, e0129222.	1.1	0
186	Loss of the Thioredoxin Reductase Trr1 Suppresses the Genomic Instability of Peroxiredoxin tsa1 Mutants. <i>PLoS ONE</i> , 2014, 9, e108123.	1.1	14
187	Peroxiredoxin 1 knockdown sensitizes cancer cells to reactive oxygen species-generating drugs – an alternative approach for chemotherapy. <i>Free Radical Biology and Medicine</i> , 2014, 75, S13.	1.3	6
188	Monitoring dynamic changes of glutathione redox state in subcellular compartments of human cells – an approach based on rxYFP biosensor. <i>Free Radical Biology and Medicine</i> , 2014, 75, S33.	1.3	6
189	Redox-sensitive YFP sensors for monitoring dynamic compartment-specific glutathione redox state. <i>Free Radical Biology and Medicine</i> , 2013, 65, 436-445.	1.3	26
190	Peroxiredoxin 1 knockdown potentiates $\hat{A}$ -lapachone cytotoxicity through modulation of reactive oxygen species and mitogen-activated protein kinase signals. <i>Carcinogenesis</i> , 2013, 34, 760-769.	1.3	31
191	Redox-sensitive YFP sensors monitor dynamic nuclear and cytosolic glutathione redox changes. <i>Free Radical Biology and Medicine</i> , 2012, 52, 2254-2265.	1.3	49
192	A <i>S&lt;/i&gt;&lt;/i&gt;adenosylmethionine methyltransferase-like domain within the essential, Fe-S containing yeast protein Dre2. <i>FEBS Journal</i>, 2012, 279, 2108-2119.</i>	2.2	25
193	Interaction between the reductase Tah18 and highly conserved Fe-S containing Dre2 C-terminus is essential for yeast viability. <i>Molecular Microbiology</i> , 2011, 82, 54-67.	1.2	19
194	A Newly Identified Essential Complex, Dre2-Tah18, Controls Mitochondria Integrity and Cell Death after Oxidative Stress in Yeast. <i>PLoS ONE</i> , 2009, 4, e4376.	1.1	64
195	Temporal separation of replication and recombination requires the intra-S checkpoint. <i>Journal of Cell Biology</i> , 2005, 168, 537-544.	2.3	72
196	A New <i>Saccharomyces cerevisiae</i> Strain with a Mutant Smt3-Deconjugating Ulp1 Protein Is Affected in DNA Replication and Requires Srs2 and Homologous Recombination for Its Viability. <i>Molecular and Cellular Biology</i> , 2004, 24, 5130-5143.	1.1	38
197	Reconstitution of an efficient thymidine salvage pathway in <i>Saccharomyces cerevisiae</i> . <i>Nucleic Acids Research</i> , 2003, 31, 120e-120.	6.5	53
198	Secretion of active anti-Ras single-chain Fv antibody by the yeasts <i>Yarrowia lipolytica</i> and <i>Kluyveromyces lactis</i> . <i>Microbiology (United Kingdom)</i> , 2002, 148, 41-50.	0.7	43

#	ARTICLE	IF	CITATIONS
199	Only Centromeres Can Supply the Partition System Required for ARS Function in the Yeast <i>Yarrowia lipolytica</i> . <i>Journal of Molecular Biology</i> , 2001, 305, 203-217.	2.0	44
200	Short DNA Fragments without Sequence Similarity Are Initiation Sites for Replication in the Chromosome of the Yeast <i>Yarrowia lipolytica</i> . <i>Molecular Biology of the Cell</i> , 1999, 10, 757-769.	0.9	19