## Kaare Magne Nielsen

List of Publications by Year in descending order

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125 papers 6,852 citations

39 h-index 78 g-index

125 all docs

125 docs citations

times ranked

125

7716 citing authors

#	Article	IF	CITATIONS
1	Mechanisms of, and Barriers to, Horizontal Gene Transfer between Bacteria. Nature Reviews Microbiology, 2005, 3, 711-721.	28.6	1,654
2	Release and persistence of extracellular DNA in the environment. Environmental Biosafety Research, 2007, 6, 37-53.	1.1	461
3	Critical knowledge gaps and research needs related to the environmental dimensions of antibiotic resistance. Environment International, 2018, 117, 132-138.	10.0	281
4	Gene Transfer Potential of Outer Membrane Vesicles of Acinetobacter baylyi and Effects of Stress on Vesiculation. Applied and Environmental Microbiology, 2014, 80, 3469-3483.	3.1	202
5	Recent Origin of <i>Plasmodium falciparum</i> from a Single Progenitor. Science, 2001, 293, 482-484.	12.6	197
6	Bacterial natural transformation by highly fragmented and damaged DNA. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 19860-19865.	7.1	170
7	Horizontal gene transfer from transgenic plants to terrestrial bacteria – a rare event?. FEMS Microbiology Reviews, 1998, 22, 79-103.	8.6	169
8	Membrane vesicles and horizontal gene transfer in prokaryotes. Current Opinion in Microbiology, 2017, 38, 16-21.	5.1	148
9	Natural Transformation Facilitates Transfer of Transposons, Integrons and Gene Cassettes between Bacterial Species. PLoS Pathogens, 2012, 8, e1002837.	4.7	146
10	Integrons. Mobile Genetic Elements, 2012, 2, 211-223.	1.8	139
11	Population structure and gene evolution inSaccharomyces cerevisiae. FEMS Yeast Research, 2006, 6, 702-715.	2.3	138
12	Natural transformation and availability of transforming DNA to Acinetobacter calcoaceticus in soil microcosms. Applied and Environmental Microbiology, 1997, 63, 1945-1952.	3.1	125
13	Transformation of Acinetobacter sp. Strain BD413(pFG4Î" nptll ) with Transgenic Plant DNA in Soil Microcosms and Effects of Kanamycin on Selection of Transformants. Applied and Environmental Microbiology, 2000, 66, 1237-1242.	3.1	113
14	Monitoring and modeling horizontal gene transfer. Nature Biotechnology, 2004, 22, 1110-1114.	17.5	113
15	Factors affecting the reversal of antimicrobial-drug resistance. Lancet Infectious Diseases, The, 2009, 9, 357-364.	9.1	112
16	Transgenic organismsâ€"time for conceptual diversification?. Nature Biotechnology, 2003, 21, 227-228.	17.5	109
17	PCR-based plasmid typing in∢i>Enterococcus faecium∢/i>strains reveals widely distributed pRE25-, pRUM-, pIP501- and pHTl²-related replicons associated with glycopeptide resistance and stabilizing toxin–antitoxin systems. FEMS Immunology and Medical Microbiology, 2010, 58, 254-268.	2.7	101
18	Natural Transformation of <i>Acinetobacter</i> sp. Strain BD413 with Cell Lysates of <i>Acinetobacter</i> sp., <i>Pseudomonas fluorescens</i> , and <i>Burkholderia cepacia</i> in Soil Microcosms. Applied and Environmental Microbiology, 2000, 66, 206-212.	3.1	86

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19	Excess Polymorphisms in Genes for Membrane Proteins in Plasmodium falciparum. Science, 2002, 298, 216-218.	12.6	80
20	The Stability and Degradation of Dietary DNA in the Gastrointestinal Tract of Mammals: Implications for Horizontal Gene Transfer and the Biosafety of GMOs. Critical Reviews in Food Science and Nutrition, 2012, 52, 142-161.	10.3	73
21	Persistence of Animal and Human Glycopeptide-Resistant Enterococci on Two Norwegian Poultry Farms Formerly Exposed to Avoparcin Is Associated with a Widespread Plasmid-Mediated <i>vanA</i> Element within a Polyclonal <i>Enterococcus faecium</i> Population. Applied and Environmental Microbiology, 2005, 71, 159-168.	3.1	71
22	Fitness costs of various mobile genetic elements in Enterococcus faecium and Enterococcus faecalis. Journal of Antimicrobial Chemotherapy, 2013, 68, 2755-2765.	3.0	70
23	Transgenic or not? No simple answer!. EMBO Reports, 2012, 13, 1057-1061.	4.5	69
24	Evaluation of possible horizontal gene transfer from transgenic plants to the soil bacterium Acinetobacter calcoaceticus BD413. Theoretical and Applied Genetics, 1997, 95, 815-821.	3.6	68
25	Induced Natural Transformation of Acinetobacter calcoaceticus in Soil Microcosms. Applied and Environmental Microbiology, 1997, 63, 3972-3977.	3.1	64
26	Complete sequence of Enterococcus faecium pVEF3 and the detection of an ω-ε-ζ toxin–antitoxin module and an ABC transporter. Plasmid, 2008, 60, 75-85.	1.4	60
27	Comparative DNA Analysis of Two vanA Plasmids from Enterococcus faecium Strains Isolated from Poultry and a Poultry Farmer in Norway. Antimicrobial Agents and Chemotherapy, 2007, 51, 736-739.	3.2	58
28	Tn1546 is part of a larger plasmid-encoded genetic unit horizontally disseminated among clonal Enterococcus faecium lineages. Journal of Antimicrobial Chemotherapy, 2010, 65, 1894-1906.	3.0	56
29	Global dissemination patterns of common gene cassette arrays in class 1 integrons. Microbiology (United Kingdom), 2015, 161, 1313-1337.	1.8	54
30	Bacterial diversity in faeces from polar bear (Ursus maritimus) in Arctic Svalbard. BMC Microbiology, 2010, 10.	3.3	52
31	Stimulatory effects of compounds present in the rhizosphere on natural transformation of Acinetobacter sp. BD413 in soil. Soil Biology and Biochemistry, 2001, 33, 345-357.	8.8	51
32	Gene Conversion as a Source of Nucleotide Diversity in Plasmodium falciparum. Molecular Biology and Evolution, 2003, 20, 726-734.	8.9	51
33	Retrospective evidence for a biological cost of vancomycin resistance determinants in the absence of glycopeptide selective pressures. Journal of Antimicrobial Chemotherapy, 2011, 66, 608-610.	3.0	51
34	Ecological Characterisation of the Colonic Microbiota in Arctic and Sub-Arctic Seals. Microbial Ecology, 2010, 60, 320-330.	2.8	50
35	Stabilization of Extracellular DNA and Proteins by Transient Binding to Various Soil Components. , 2006, , 141-157.		48
36	Competence for Natural Transformation Is Common among Clinical Strains of Resistant Acinetobacter spp Microorganisms, 2019, 7, 30.	3.6	48

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37	Horizontal gene transfer from transgenic plants to terrestrial bacteria – a rare event?. FEMS Microbiology Reviews, 1998, 22, 79-103.	8.6	47
38	Duplication, gene conversion, and genetic diversity in the species-specific acyl-CoA synthetase gene family of Plasmodium falciparum. Molecular and Biochemical Parasitology, 2006, 150, 10-24.	1.1	47
39	Guidance on the agronomic and phenotypic characterisation of genetically modified plants. EFSA Journal, 2015, 13, 4128.	1.8	46
40	The paradoxical population genetics of Plasmodium falciparum. Trends in Parasitology, 2002, 18, 266-272.	3.3	45
41	A Trade-off between the Fitness Cost of Functional Integrases and Long-term Stability of Integrons. PLoS Pathogens, 2012, 8, e1003043.	4.7	43
42	Detecting rare gene transfer events in bacterial populations. Frontiers in Microbiology, 2014, 4, 415.	3.5	43
43	Strategy for In Situ Detection of Natural Transformation-Based Horizontal Gene Transfer Events. Applied and Environmental Microbiology, 2008, 74, 1250-1254.	3.1	40
44	Scientific Opinion on the assessment of potential impacts of genetically modified plants on non-target organisms. EFSA Journal, 2010, 8, 1877.	1.8	39
45	Guidance on the risk assessment of food and feed from genetically modified animals and on animal health and welfare aspects. EFSA Journal, 2012, 10, 2501.	1.8	39
46	Horizontal Acquisition of Divergent Chromosomal DNA in Bacteria: Effects of Mutator Phenotypes. Genetics, 2003, 164, 13-21.	2.9	38
47	Sequencing of the rpoB Gene in Legionella pneumophila and Characterization of Mutations Associated with Rifampin Resistance in the Legionellaceae. Antimicrobial Agents and Chemotherapy, 2000, 44, 2679-2683.	3.2	34
48	Sexual Isolation in Acinetobacter baylyi Is Locus-Specific and Varies 10,000-Fold Over the Genome. Genetics, 2009, 182, 1165-1181.	2.9	31
49	Genes without frontiers?. Heredity, 2004, 92, 483-489.	2.6	30
50	Various pathways leading to the acquisition of antibiotic resistance by natural transformation. Mobile Genetic Elements, 2012, 2, 257-260.	1.8	30
51	Antibiotic resistance marker genes as environmental pollutants in GMO-pristine agricultural soils in Austria. Environmental Pollution, 2015, 206, 342-351.	<b>7.</b> 5	30
52	Lack of detectable DNA uptake by bacterial gut isolates grown <i>in vitro</i> and by <i>Acinetobacter baylyi</i> colonizing rodents <i>inÂvivo</i> . Environmental Biosafety Research, 2007, 6, 149-160.	1.1	30
53	Assessing the Probability of Detection of Horizontal Gene Transfer Events in Bacterial Populations. Frontiers in Microbiology, 2012, 3, 27.	3.5	26
54	Prevalence of the aminoglycoside phosphotransferase genes aph( $3\hat{a}\in^2$ )-Illa and aph( $3\hat{a}\in^2$ )-Illa in Escherichia coli, Enterococcus faecalis, Enterococcus faecium, Pseudomonas aeruginosa, Salmonella enterica subsp. enterica and Staphylococcus aureus isolates in Austria. Journal of Medical Microbiology, 2014, 63, 210-217.	1.8	26

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55	Growth phase-specific evolutionary benefits of natural transformation in <i>Acinetobacter baylyi</i> ISME Journal, 2015, 9, 2221-2231.	9.8	26
56	The blaIMP-5-carrying integron in a clinical Acinetobacter baumannii strain is flanked by miniature inverted-repeat transposable elements (MITEs). Journal of Antimicrobial Chemotherapy, 2011, 66, 2667-2668.	3.0	25
57	Experimental Methods for Assaying Natural Transformation and Inferring Horizontal Gene Transfer. Methods in Enzymology, 2005, 395, 491-520.	1.0	23
58	The 35S CaMV plant virus promoter is active in human enterocyte-like cells. European Food Research and Technology, 2006, 222, 185-193.	3.3	22
59	Biosafety Data as Confidential Business Information. PLoS Biology, 2013, 11, e1001499.	5.6	22
60	European discussion forum on transgenic tree biosafety. Nature Biotechnology, 2012, 30, 37-38.	17.5	21
61	Horizontal Acquisition of Divergent Chromosomal DNA in Bacteria: Effects of Mutator Phenotypes. Genetics, 2003, 164, 1241-1241.	2.9	21
62	Controlling Antimicrobial Resistance through Targeted, Vaccine-Induced Replacement of Strains. PLoS ONE, 2012, 7, e50688.	2.5	20
63	Modeling suggests frequency estimates are not informative for predicting the long-term effect of horizontal gene transfer in bacteria. Environmental Biosafety Research, 2005, 4, 223-233.	1.1	18
64	Scientific Opinion updating the risk assessment conclusions and risk management recommendations on the genetically modified insect resistant maize MON 810. EFSA Journal, 2012, 10, 3017.	1.8	17
65	Updating risk management recommendations to limit exposure of nonâ€target Lepidoptera of conservation concern in protected habitats to Btâ€maize pollen. EFSA Journal, 2015, 13, 4127.	1.8	17
66	Scientific Opinion supplementing the conclusions of the environmental risk assessment and risk management recommendations for the cultivation of the genetically modified insect resistant maize Bt11 and MON 810. EFSA Journal, 2012, 10, 3016.	1.8	16
67	Risk assessment of GM trees in the EU: current regulatory framework and guidance. IForest, 2013, 6, 127-131.	1.4	16
68	Identical Miniature Inverted Repeat Transposable Elements Flank Class 1 Integrons in Clinical Isolates of Acinetobacter spp. Journal of Clinical Microbiology, 2013, 51, 2382-2384.	3.9	16
69	Detection of Aminoglycoside Resistant Bacteria in Sludge Samples From Norwegian Drinking Water Treatment Plants. Frontiers in Microbiology, 2019, 10, 487.	3.5	16
70	Barriers to horizontal gene transfer by natural transformation in soil bacteria. Apmis, 1998, 106, 77-84.	2.0	15
71	Scientific Opinion on application (EFSAâ€GMOâ€NLâ€2010â€78) for the placing on the market of herbicideâ€tolerant, increased oleic acid genetically modified soybean MON 87705 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Monsanto. EFSA Journal, 2012, 10, 2909.	1.8	15
72	An investigation of horizontal transfer of feed introduced DNA to the aerobic microbiota of the gastrointestinal tract of rats. BMC Research Notes, 2012, 5, 170.	1.4	14

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73	Involvement of aph( $3\tilde{A}$ ¢â, $\neg\hat{A}^2$ )-Ila in the formation of mosaic aminoglycoside resistance genes in natural environments. Frontiers in Microbiology, 2015, 6, 442.	3.5	14
74	Scientific Opinion on the annual Post-Market Environmental Monitoring (PMEM) report from Monsanto Europe S.A. on the cultivation of genetically modified maize MON810 in 2009. EFSA Journal, 2011, 9, 2376.	1.8	13
<b>7</b> 5	Nucleic Acid Isolation from Ecological Samples—Vertebrate Gut Flora. Methods in Enzymology, 2005, 395, 38-48.	1.0	12
76	Detection of feed-derived maize DNA in goat milk and evaluation of the potential of horizontal transfer to bacteria. European Food Research and Technology, 2008, 227, 1699-1709.	3.3	12
77	Scientific Opinion on the annual post-market environmental monitoring (PMEM) report from Monsanto Europe S.A. on the cultivation of genetically modified maize MON 810 in 2013. EFSA Journal, 2015, 13, 4039.	1.8	12
78	Scientific Opinion on an application (EFSA-GMO-NL-2009-70) for the placing on the market of genetically modified drought tolerant maize MON 87460 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Monsanto. EFSA Journal, 2012, 10, 2936.	1.8	11
79	Scientific Opinion on the annual postâ€market environmental monitoring (PMEM) report from Monsanto Europe S.A. on the cultivation of genetically modified maize MON 810 in 2012. EFSA Journal, 2014, 12, 3704.	1.8	11
80	Distribution of class 1 integrons in a highly impacted catchment. Science of the Total Environment, 2016, 566-567, 1588-1594.	8.0	11
81	Scientific Opinion on application (EFSAâ€CMOâ€BEâ€2010â€79) for the placing on the market of insect resistant genetically modified soybean MON 87701 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Monsanto. EFSA Journal, 2011, 9, 2309.	1.8	10
82	Scientific Opinion updating the risk assessment conclusions and risk management recommendations on the genetically modified insect resistant maize Bt11. EFSA Journal, 2012, 10, 3018.	1.8	10
83	Scientific Opinion on application EFSAâ€GMOâ€NLâ€2007â€45 for the placing on the market of herbicideâ€tolerant, highâ€oleic acid, genetically modified soybean 305423 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Pioneer. EFSA Journal, 2013, 11, 3499.	1.8	10
84	Scientific Opinion on the use of existing environmental surveillance networks to support the postâ€market environmental monitoring of genetically modified plants. EFSA Journal, 2014, 12, 3883.	1.8	10
85	An assessment of the potential of herbivorous insect gut bacteria to develop competence for natural transformation. Environmental Biosafety Research, 2007, 6, 135-147.	1.1	10
86	Low prevalence of <i> bla </i> < sub > TEM  genes in Arctic environments and agricultural soil and rhizosphere. Microbial Ecology in Health and Disease, 2008, 20, 27-36.	3.5	9
87	Uptake and Organ Distribution of Feed Introduced Plasmid DNA in Growing or Pregnant Rats. Food and Nutrition Sciences (Print), 2011, 02, 377-386.	0.4	9
88	DNA sequence artifacts and the estimation of time to the most recent common ancestor (TMRCA) of Plasmodium falciparum. Molecular and Biochemical Parasitology, 2003, 130, 143-147.	1.1	8
89	Scientific Opinion on the annual Post-Market Environmental Monitoring (PMEM) report from BASF Plant Science Company GmbH on the cultivation of genetically modified potato EH92-527-1 in 2010. EFSA Journal, 2012, 10, 2558.	1.8	8
90	Substitutions of short heterologous DNA segments of intragenomic or extragenomic origins produce clustered genomic polymorphisms. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 15066-15071.	7.1	8

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91	Scientific Opinion on application (EFSAâ€GMOâ€NLâ€2005â€16) for the placing on the market of insect resistant genetically modified cotton (Gossypium hirsutum L.) 281â€24â€236 × 3006â€210â€23 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Dow AgroSciences. EFSA Journal, 2010, 8. 1644.	1.8	7
92	Separation of DNAâ€containing organelles from <i>Toxoplasma gondii</i> by CZE. Electrophoresis, 2010, 31, 1344-1349.	2.4	7
93	Scientific opinion on applications EFSAâ€GMOâ€RXâ€T25 and EFSAâ€GMOâ€NLâ€2007â€46 for the renewal of authorisation of maize T25, and for the placing on the market of herbicideâ€tolerant genetically modified maize T25, both for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Bayer CropScience AG. EFSA lournal, 2013, 11, 3356.	1.8	7
94	Scientific Opinion on application (EFSAâ€GMOâ€UKâ€2009â€76) for the placing on the market of soybean MON 87769 genetically modified to contain stearidonic acid, for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Monsanto. EFSA Journal, 2014, 12, 3644.	1.8	7
95	Scientific Opinion on an application (EFSAâ€GMOâ€BEâ€2011â€98) for the placing on the market of herbicideâ€tolerant genetically modified soybean FG72 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Bayer CropScience. EFSA Journal, 2015, 13, 4167.	1.8	7
96	Scientific opinion on application (EFSA-GMO-NL-2009-73) for the placing on the market of insect-resistant and herbicide-tolerant genetically modified soybean MON 87701 $\tilde{A}$ — MON 89788 for food and feed uses, import and processing under Regulation (EC) No 1829. EFSA Journal, 2012, 10, 2560.	1.8	6
97	Scientific Opinion on application (EFSA-GMO-UK-2006-34) for the placing on the market of genetically modified maize 3272 with a thermotolerant alpha-amylase, for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Syngenta Cr. EFSA Journal, 2013, 11, 3252.	1.8	6
98	Scientific Opinion on application EFSAâ€GMOâ€NLâ€2011â€93 for the placing on the market of the herbicideâ€tolerant genetically modified soybean MON 87708 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Monsanto. EFSA Journal, 2013, 11, 3355.	1.8	6
99	Scientific Opinion on an application (Reference EFSAâ€GMOâ€NLâ€2011â€100) for the placing on the market of the herbicideâ€tolerant, increased oleic acid genetically modified soybean MON 87705 × MON 89788 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Monsanto. EFSA lournal. 2015. 13. 4178.	1.8	6
100	Vesicle-Mediated Gene Transfer in Acinetobacter baumannii. Methods in Molecular Biology, 2019, 1946, 87-94.	0.9	6
101	Scientific Opinion on application EFSAâ€CMOâ€NLâ€2011â€97 for the placing on the market of insectâ€resistant and herbicideâ€tolerant genetically modified cotton T304â€40 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Bayer CropScience AG. EFSA Journal, 2013, 11, 3251.	1.8	5
102	Scientific Opinion on application (EFSAâ€GMOâ€DEâ€2011â€95) for the placing on the market of genetically modified maize 5307 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Syngenta Crop Protection AG. EFSA Journal, 2015, 13, 4083.	1.8	5
103	Reply to 'Monitoring horizontal gene transfer'. Nature Biotechnology, 2004, 22, 1349-1350.	17.5	4
104	Scientific Opinion on applications (EFSAâ∈GMOâ∈RXâ∈40â∈3â∈2[8â€1a/20â€1a], EFSAâ∈GMOâ∈RXâ∈40â€3â€2 authorisation for the continued marketing of (1) food containing, consisting of, or produced from genetically modified soybean 40â€3â€2; (2) feed containing, consisting of, or produced from soybean 40â€3â€2; (3) other products containing or consisting of soybean 40â€3â€2 with the exception of cultivation, all under Regulation (EC) No 1829/2003 from Monsanto. EFSA Journal, 2010, 8, 1908.		wal of 4
105	Genetically modified microbial symbionts as arthropod pest controllers: risk assessment through the European legislations. Journal of Applied Entomology, 2011, 135, 494-502.	1.8	4
106	Statement supplementing the environmental risk assessment conclusions and risk management recommendations on genetically modified insectâ€resistant maize 59122 for cultivation in the light of new scientific information on nonâ€target organisms and regionally sensitive areas. EFSA Journal, 2013, 11, 3443.	1.8	4
107	Scientific Opinion on application (EFSAâ€GMOâ€NLâ€2009â€64) for the placing on the market of herbicideâ€tolerant genetically modified soybean BPSâ€CV127â€9 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from BASF Plant Science. EFSA Journal, 2014, 12, 3505.	1.8	4
108	Application (EFSA-GMO-RX-MS8-RF3) for renewal of the authorisation for continued marketing of existing (1) food and food ingredients produced from genetically modified glufosinate-tolerant oilseed rape Ms8, Rf3 and Ms8 × Rf3, and (2) feed materials produc. EFSA Journal, 2009, 7, 1318.	1.8	3

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109	Scientific Opinion on the safety and efficacy of Biogalactosidase BL (alpha-galactosidase and) Tj ETQq1 1 0.7843	l4.rgBT	/Ovgrlock 10
110	Scientific Opinion on application (EFSAâ€GMOâ€NLâ€2010â€77) for the placing on the market of herbicideâ€tolerant genetically modified cotton GHB614 × LLCotton25 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Bayer CropScience. EFSA Journal, 2014, 12, 3680.	1.8	3
111	Scientific Opinion on an application (EFSAâ€GMOâ€NLâ€2010â€80) for the placing on the market of herbicideâ€tolerant genetically modified maize NK603 × T25 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Monsanto. EFSA Journal, 2015, 13, 4165.	1.8	3
112	Scientific Opinion on application (EFSAâ€GMOâ€NLâ€2012â€108) for the placing on the market of the herbicideâ€tolerant genetically modified soybean MON 87708 × MON 89788 for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Monsanto. EFSA Journal, 2015, 13, 4136.	1.8	3
113	Scientific Opinion on a request from the European Commission related to the emergency measure notified by Italy on genetically modified maize MON 810 according to Article 34 of Regulation (EC) No 1829/2003. EFSA Journal, 2013, 11, 3371.	1.8	2
114	Scientific Opinion on a notification (reference C/NL/09/02) for the placing on the market of the genetically modified carnation IFDâ€26407â€2 with a modified colour, for import of cut flowers for ornamental use, under Part C of Directive 2001/18/EC from Florigene. EFSA Journal, 2014, 12, 3935.	1.8	2
115	Update on Rifampin Resistance in the Legionellaceae. Antimicrobial Agents and Chemotherapy, 2001, 45, 2181-2182.	3.2	1
116	Reply to 'Monitoring horizontal gene transfer'. Nature Biotechnology, 2004, 22, 1350-1350.	<b>17.</b> 5	1
117	Scientific Opinion on a request from the European Commission for the assessment of the new scientific elements supporting the prolongation of prohibition of the placing on the market of maize MON 863 for food and feed purposes in Austria. EFSA Journal, 2013, 11, 3454.	1.8	1
118	Scientific Opinion on a request from the European Commission related to the prolongation of prohibition of the placing on the market of genetically modified oilseed rape event GT73 for import, processing and feed uses in Austria. EFSA Journal, 2013, 11, 3201.	1.8	1
119	Scientific Opinion on objections of a Member State to a notification (Reference C/NL/13/01) for the placing on the market of the genetically modified carnation SHDâ€27531â€4 with a modified colour, for import of cut flowers for ornamental use, under Part C of Directive 2001/18/EC from Suntory Holdings Limited. EFSA Journal. 2014. 12, 3878.	1.8	1
120	Scientific Opinion on applications (EFSA-GMO-UK-2008-57 and EFSA-GMO-RX-MON15985) for the placing on the market of insect-resistant genetically modified cotton MON 15985 for food and feed uses, import and processing, and for the renewal of authorisation o. EFSA Journal, 2014, 12, 3770.	1.8	1
121	Scientific Opinion on a notification (reference C/NL/09/01) for the placing on the market of the genetically modified carnation IFDâ€25958â€3 with a modified colour, for import of cut flowers for ornamental use, under Part C of Directive 2001/18/EC from Florigene. EFSA Journal, 2014, 12, 3934.	1.8	1
122	Stabilization of Extracellular DNA and Proteins by Transient Binding to Various Soil Components. , 0, , 141-157.		1
123	Performance of transgenic plants of potato (Solanum tuberosumcv. Laila) grownin vitroin greenhouse and in a field trial. Acta Agriculturae Scandinavica - Section B Soil and Plant Science, 1997, 47, 156-167.	0.6	0
124	Scientific Opinion on a request from the European Commission related to the emergency measure notified by Luxembourg on genetically modified maize MON $810$ according to Article $34$ of Regulation (EC) No $1829/2003$ . EFSA Journal, $2013$ , $11$ , $3372$ .	1.8	0
125	Terrestrial Vertebrate Animal Metagenomics, Non-domesticated Ursidae, Bears. , 2013, , 1-5.		O