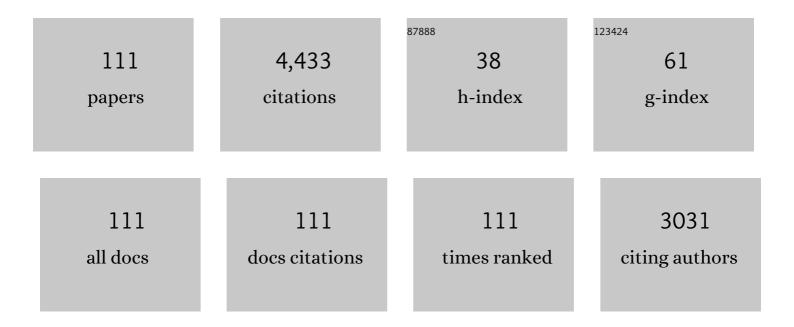
## **R H Davies**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Animal and Plant Health Agency Disinfection Webinar, November 2021. Journal of Medical Microbiology, 2022, 71, .	1.8	0
2	Raw diets for dogs and cats: a review, with particular reference to microbiological hazards. Journal of Small Animal Practice, 2019, 60, 329-339.	1.2	106
3	Salmonella Typhimurium in livestock in Great Britain – trends observed over a 32-year period. Epidemiology and Infection, 2018, 146, 409-422.	2.1	16
4	How do pig farms maintain low <i>Salmonella</i> prevalence: a case-control study. Epidemiology and Infection, 2018, 146, 1909-1915.	2.1	14
5	<i>Salmonella</i> Vaccination in Pigs: A Review. Zoonoses and Public Health, 2017, 64, 1-13.	2.2	38
6	Study of the impact on Salmonella of moving outdoor pigs to fresh land. Epidemiology and Infection, 2017, 145, 1983-1992.	2.1	18
7	Observations on the distribution and control of <i>Salmonella</i> in commercial duck hatcheries in the UK. Avian Pathology, 2016, 45, 261-266.	2.0	13
8	A prevalence study of <i>Salmonella</i> spp., <i>Yersinia</i> spp., <i>Toxoplasma gondii</i> and porcine reproductive and respiratory syndrome virus in UK pigs at slaughter. Epidemiology and Infection, 2016, 144, 1538-1549.	2.1	40
9	An <i>in-vitro</i> investigation into the efficacy of disinfectants used in the duck industry against <i>Salmonella</i> . Avian Pathology, 2016, 45, 576-581.	2.0	9
10	Farm level risk factors for fluoroquinolone resistance in <i>E. coli</i> and thermophilic <i>Campylobacter</i> spp. on poultry farms. Avian Pathology, 2016, 45, 559-568.	2.0	23
11	Genetic Diversity of Campylobacter jejuni and Campylobacter coli Isolates from Conventional Broiler Flocks and the Impacts of Sampling Strategy and Laboratory Method. Applied and Environmental Microbiology, 2016, 82, 2347-2355.	3.1	33
12	A longitudinal observational study of <i>Salmonella</i> shedding patterns by commercial turkeys during rearing and fattening, showing limitations of some control measures. British Poultry Science, 2015, 56, 48-57.	1.7	4
13	Investigation of laboratory testing issues in the context of theSalmonellaNational Control Programme in Great Britain. British Poultry Science, 2015, 56, 315-319.	1.7	3
14	Evaluation of the sensitivity of faecal sampling for detection of monophasic Salmonella Typhimurium and other Salmonella in cattle and pigs. Epidemiology and Infection, 2015, 143, 1681-1691.	2.1	9
15	Assessment of producers' response to <i>Salmonella</i> biosecurity issues and uptake of advice on laying hen farms in England and Wales. British Poultry Science, 2014, 55, 559-568.	1.7	11
16	Estimation of the Rate of Egg Contamination from <i>Salmonella</i> â€Infected Chickens. Zoonoses and Public Health, 2014, 61, 18-27.	2.2	42
17	Abattoir based survey of Salmonella in finishing pigs in the United Kingdom 2006–2007. Preventive Veterinary Medicine, 2014, 117, 542-553.	1.9	27
18	A review of the official sampling of flocks of laying hens in the <i>Salmonella</i> National Control Programme in Great Britain. British Poultry Science, 2014, 55, 569-575.	1.7	4

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19	Estimation of the sensitivity of environmental sampling for detection of <i>Salmonella</i> in commercial layer flocks post-introduction of national control programmes. Epidemiology and Infection, 2014, 142, 1061-1069.	2.1	25
20	Salmonella contamination of cereal ingredients for animal feeds. Veterinary Microbiology, 2013, 166, 543-549.	1.9	27
21	Investigations of the Distribution and Persistence of <i>Salmonella</i> and Ciprofloxacinâ€Resistant <i>Escherichia coli</i> in Turkey Hatcheries in the UK. Zoonoses and Public Health, 2013, 60, 296-303.	2.2	20
22	Characteristics of ciprofloxacin and cephalosporin resistant <i>Escherichia coli</i> isolated from turkeys in Great Britain. British Poultry Science, 2013, 54, 96-105.	1.7	8
23	Risk factors for antimicrobial resistance in Escherichia coli found in GB turkey flocks. Veterinary Record, 2013, 173, 422-422.	0.3	22
24	Investigation of the Distribution of <i>Salmonella</i> within an Integrated Pig Breeding and Production Organisation in the United Kingdom. ISRN Veterinary Science, 2013, 2013, 1-6.	1.1	9
25	A comparison between longitudinal shedding patterns of <i>Salmonella</i> Typhimurium and <i>Salmonella</i> Dublin on dairy farms. Veterinary Record, 2012, 171, 194-194.	0.3	13
26	Ciprofloxacin resistance in <i>E. coli</i> isolated from turkeys in Great Britain. Avian Pathology, 2012, 41, 83-89.	2.0	32
27	Survey of <i>Salmonella</i> prevalence on commercial turkey breeding and fattening farms in the UK in 2006 to 2007. Veterinary Record, 2011, 169, 493-493.	0.3	3
28	A Longitudinal Study of <i>Salmonella</i> Infection in Different Types of Turkey Flocks in Great Britain. Zoonoses and Public Health, 2011, 58, 200-208.	2.2	11
29	<i>Salmonella</i> Serovars and Antimicrobial Resistance Patterns on a Sample of High Seroprevalence Pig Farms in England and Wales (2003–2008). Zoonoses and Public Health, 2011, 58, 549-559.	2.2	15
30	Application of variable number of tandem repeat analysis to track Salmonella enterica ssp. enterica serovar Typhimurium infection of pigs reared on three British farms through the production cycle to the abattoir. Journal of Applied Microbiology, 2011, 111, 960-970.	3.1	14
31	A comparison of pooled and individual bird sampling for detection of Salmonella in commercial egg laying flocks. Preventive Veterinary Medicine, 2011, 99, 176-184.	1.9	40
32	A critical review of <i>Salmonella</i> Typhimurium infection in laying hens. Avian Pathology, 2011, 40, 429-436.	2.0	75
33	The impact of different housing systems on egg safety and quality. Poultry Science, 2011, 90, 251-262.	3.4	160
34	Prevalence of Escherichia coli carrying extended-spectrum Â-lactamases (CTX-M and TEM-52) from broiler chickens and turkeys in Great Britain between 2006 and 2009. Journal of Antimicrobial Chemotherapy, 2011, 66, 86-95.	3.0	153
35	Bovine abortion associated with <i>Salmonella</i> 9, 12:â€ıâ€NM in a UK dairy herd. Veterinary Record, 2011, 169, 208-208.	0.3	3
36	Producing <i>Salmonella</i> â€free pigs: a review focusing on interventions at weaning. Veterinary Record. 2011, 168, 267-276.	0.3	38

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37	Sensitivity of environmental sampling methods for detecting Salmonella Enteritidis in commercial laying flocks relative to the within-flock prevalence. Epidemiology and Infection, 2010, 138, 330-339.	2.1	40
38	Estimation of Salmonella prevalence in UK egg-laying holdings. Preventive Veterinary Medicine, 2010, 94, 306-309.	1.9	17
39	A comparison of the efficacy of different disinfection methods in eliminating <i>Salmonella</i> contamination from turkey houses. Journal of Applied Microbiology, 2010, 109, 471-479.	3.1	35
40	Investigations into Salmonella contamination in poultry feedmills in the United Kingdom. Journal of Applied Microbiology, 2010, 109, 1430-1440.	3.1	63
41	Use of multiple-locus variable-number tandem-repeats analysis (MLVA) typing to characterize Salmonella Typhimurium DT41 broiler breeder infections. Journal of Applied Microbiology, 2010, 109, 2032-2038.	3.1	9
42	Association between biosecurity and <i>Salmonella</i> species prevalence on English pig farms. Veterinary Record, 2010, 166, 722-724.	0.3	10
43	Investigation of risk factors for <i>Salmonella</i> on fattening-turkey farms. Epidemiology and Infection, 2010, 138, 1427-1438.	2.1	15
44	Effect of delivery method on the efficacy of <i>Salmonella</i> vaccination in chickens. Veterinary Record, 2010, 167, 161-164.	0.3	11
45	<i>Salmonella</i> infection in cattle in Great Britain, 2003 to 2008. Veterinary Record, 2010, 167, 560-565.	0.3	35
46	Investigation of risk factors for <i>Salmonella</i> on commercial eggâ€laying farms in Great Britain, 2004–2005. Veterinary Record, 2010, 166, 579-586.	0.3	63
47	Persistence and clearance of different <i>Salmonella</i> serovars in buildings housing laying hens. Epidemiology and Infection, 2009, 137, 837-846.	2.1	75
48	Longitudinal survey of the occurrence of <i>Salmonella</i> in pigs and the environment of nucleus breeder and multiplier pig herds in England. Veterinary Record, 2009, 165, 648-657.	0.3	41
49	<i>Salmonella</i> serovars and their antimicrobial resistance in British turkey flocks in 1995 to 2006. Avian Pathology, 2009, 38, 349-357.	2.0	12
50	<i>Salmonella</i> colonisation of laying hens following vaccination with killed and live attenuated commercial <i>Salmonella</i> vaccines. Veterinary Record, 2009, 165, 493-496.	0.3	19
51	Comparison of sampling methods to detect <i>Salmonella</i> infection of turkey flocks. Journal of Applied Microbiology, 2009, 107, 635-645.	3.1	30
52	The estimation of pooled-sample sensitivity for detection of <i>Salmonella</i> in turkey flocks. Journal of Applied Microbiology, 2009, 107, 936-943.	3.1	25
53	Review of the Carriage of Zoonotic Bacteria by Arthropods, with Special Reference toSalmonellain Mites, Flies and Litter Beetles. Zoonoses and Public Health, 2009, 57, 299-314.	2.2	55
54	Farm-level risk factors for fluoroquinolone resistance in <i>E. coli</i> and thermophilic <i>Campylobacter</i> spp. on finisher pig farms. Epidemiology and Infection, 2009, 137, 1121-1134.	2.1	25

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55	Factors related to the carriage of <i>Verocytotoxigenic E. coli</i> , <i>Salmonella</i> , thermophilic <i>Campylobacter</i> and <i>Yersinia enterocolitica</i> in cattle, sheep and pigs at slaughter. Epidemiology and Infection, 2009, 137, 1135-1148.	2.1	40
56	Retrospective analysis of Salmonella isolates recovered from animal feed in Great Britain. Veterinary Record, 2009, 165, 681-8.	0.3	24
57	A survey of fluoroquinolone resistance in <i>Escherichia coli</i> and thermophilic <i>Campylobacter</i> spp. on poultry and pig farms in Great Britain. Journal of Applied Microbiology, 2008, 105, 1421-1431.	3.1	35
58	Survey of the prevalence of <i>Salmonella</i> on commercial broiler farms in the United Kingdom, 2005/06. Veterinary Record, 2008, 163, 649-654.	0.3	24
59	Trends in phage types and antimicrobial resistance of <i>Salmonella enterica</i> serovar Enteritidis isolated from animals in Great Britain from 1990 to 2005. Veterinary Record, 2008, 162, 541-546.	0.3	24
60	Observations related to theSalmonellaEU layer baseline survey in the United Kingdom: follow-up of positive flocks and sensitivity issues. Epidemiology and Infection, 2008, 136, 1537-1546.	2.1	23
61	Intestinal carriage of verocytotoxigenic <i>Escherichia coli</i> O157, <i>Salmonella</i> , thermophilic <i>Campylobacter</i> and <i>Yersinia enterocolitica</i> , in cattle, sheep and pigs at slaughter in Great Britain during 2003. Epidemiology and Infection, 2008, 136, 739-751.	2.1	126
62	Sampling and bacteriological detection of salmonella in poultry and poultry premises: a review. OIE Revue Scientifique Et Technique, 2008, 27, 665-677.	1.2	72
63	Survey of the prevalence of <i>Salmonella</i> species on commercial laying farms in the United Kingdom. Veterinary Record, 2007, 161, 471-476.	0.3	73
64	Organic acid and formaldehyde treatment of animal feeds to control Salmonella: efficacy and masking during culture. Journal of Applied Microbiology, 2007, 103, 88-96.	3.1	51
65	Longitudinal Farm Study of Extended-Spectrum Â-Lactamase-Mediated Resistance. Journal of Clinical Microbiology, 2006, 44, 1630-1634.	3.9	108
66	Risk factors associated with the salmonella status of dairy farms in England and Wales. Veterinary Record, 2006, 159, 871-80.	0.3	20
67	Multiple antimicrobial resistant <i>Salmonella enterica</i> serovar Paratyphi B variant Java in cattle: a case report. Veterinary Record, 2005, 156, 343-346.	0.3	10
68	bla CTX-M Genes in Clinical Salmonella Isolates Recovered from Humans in England and Wales from 1992 to 2003. Antimicrobial Agents and Chemotherapy, 2005, 49, 1319-1322.	3.2	199
69	Persistence of <i>Salmonella</i> Typhimurium DT120Âin abattoir paddocks holding sheep. Veterinary Record, 2005, 157, 165-167.	0.3	6
70	Detection of Multiple Cephalosporin-ResistantEscherichia colifrom a Cattle Fecal Sample in Great Britain. Microbial Drug Resistance, 2005, 11, 58-61.	2.0	21
71	Prevalence, incidence and geographical distribution of serovars of <i>Salmonella</i> on dairy farms in England and Wales. Veterinary Record, 2005, 157, 703-711.	0.3	30
72	Resistance to Oxyiminocephalosporins Mediated byblaTEM-52Genes in Salmonella Typhimurium from Humans in England and Wales. Foodborne Pathogens and Disease, 2005, 2, 361-364.	1.8	4

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73	Characterization of AmpC-Mediated Resistance in Clinical Salmonella Isolates Recovered from Humans during the Period 1992 to 2003 in England and Wales. Journal of Clinical Microbiology, 2005, 43, 2261-2265.	3.9	25
74	2004 SPRING MEETING OF THE WPSA UK BRANCH PAPERS. British Poultry Science, 2004, 45, S12-S14.	1.7	12
75	First Report of Salmonella Isolates with the DHA-1 AmpC β-Lactamase in the United Kingdom. Antimicrobial Agents and Chemotherapy, 2004, 48, 4492-4492.	3.2	23
76	Surface Disinfection Tests with Salmonella and a Putative Indicator Bacterium, Mimicking Worst-Case Scenarios in Poultry Houses. Poultry Science, 2004, 83, 1636-1643.	3.4	39
77	National survey for Salmonella in pigs, cattle and sheep at slaughter in Great Britain (1999-2000). Journal of Applied Microbiology, 2004, 96, 750-760.	3.1	114
78	Investigation of Salmonella contamination and disinfection in farm egg-packing plants. Journal of Applied Microbiology, 2003, 94, 191-196.	3.1	53
79	Molecular fingerprinting evidence of the contribution of wildlife vectors in the maintenance of Salmonella Enteritidis infection in layer farms. Journal of Applied Microbiology, 2003, 94, 1024-1029.	3.1	65
80	A Comparison of Antimicrobial Susceptibilities in Nontyphoidal Salmonellas from Humans and Food Animals in England and Wales in 2000. Microbial Drug Resistance, 2003, 9, 183-189.	2.0	41
81	Observations on the distribution and persistence ofSalmonella entericaserovar Enteritidis phage type 29 on a cage layer farm before and after the use of competitive exclusion treatment. British Poultry Science, 2003, 44, 551-557.	1.7	18
82	Use of molecular fingerprinting to assist the understanding of the epidemiology of Salmonella contamination within broiler production. British Poultry Science, 2002, 43, 38-46.	1.7	20
83	Comparison of <i>gyrA</i> Mutations, Cyclohexane Resistance, and the Presence of Class I Integrons in <i>Salmonella enterica</i> from Farm Animals in England and Wales. Journal of Clinical Microbiology, 2002, 40, 1481-1486.	3.9	56
84	Antimicrobial resistance in <i>Salmonella</i> isolated from animals and their environment in England and Wales from 1988 to 1999. Veterinary Record, 2002, 150, 649-654.	0.3	45
85	Salmonella enterica serotype Enteritidis phage types 4, 7, 6, 8, 13a, 29 and 34: a comparative analysis of genomic fingerprints from geographically distant isolates. Journal of Applied Microbiology, 2002, 92, 196-209.	3.1	22
86	Sources of salmonella on broiler carcasses during transportation and processing: modes of contamination and methods of control. Journal of Applied Microbiology, 2002, 92, 424-432.	3.1	127
87	Investigation of the genetic diversity among isolates of Salmonella enterica serovar Dublin from animals and humans from England, Wales and Ireland. Journal of Applied Microbiology, 2002, 93, 732-744.	3.1	32
88	Molecular Typing of Salmonella Serotypes Prevalent in Animals in England: Assessment of Methodology. Journal of Clinical Microbiology, 2001, 39, 3609-3616.	3.9	90
89	Diversity of Strains of Salmonella enterica Serotype Enteritidis from English Poultry Farms Assessed by Multiple Genetic Fingerprinting. Journal of Clinical Microbiology, 2001, 39, 154-161.	3.9	91
90	Use of a LightCycler gyrA Mutation Assay for Rapid Identification of Mutations Conferring Decreased Susceptibility to Ciprofloxacin in Multiresistant Salmonella enterica Serotype Typhimurium DT104 Isolates. Journal of Clinical Microbiology, 2001, 39, 1443-1448.	3.9	69

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91	Decreased susceptibility to ciprofloxacin in outbreakâ€associated multiresistant <i>Salmonella typhimurium</i> DT104. Veterinary Record, 2000, 147, 395-396.	0.3	63
92	<i>Salmonella</i> infections in cattle , 2000, , 169-190.		39
93	<i>Salmonella</i> in animal feed , 2000, , 285-300.		28
94	Nalidixic acid resistance in salmonellae isolated from turkeys and other livestock in Great Britain. Veterinary Record, 1999, 144, 320-322.	0.3	40
95	Observations on the distribution of Salmonella in a pig abattoir. Veterinary Record, 1999, 145, 655-61.	0.3	11
96	Evaluation of combined antibiotic and competitive exclusion treatment in broiler breeder flocks infected withSalmonella entericaserovar Enteritidis. Avian Pathology, 1997, 26, 83-95.	2.0	29
97	Distribution of salmonella contamination in ten animal feedmills. Veterinary Microbiology, 1997, 57, 159-169.	1.9	93
98	Bacteriological and serological investigation of persistent Salmonella enteritidis infection in an integrated poultry organisation. Veterinary Microbiology, 1997, 58, 277-293.	1.9	78
99	Use of antibodyâ€coated cellulose sponges for enhanced isolation of salmonella. Letters in Applied Microbiology, 1997, 25, 246-248.	2.2	3
100	Determination of an effective sampling regime to detect salmonella enteritidis in the environment of poultry units. Veterinary Microbiology, 1996, 50, 117-127.	1.9	41
101	Seasonal Variations in the Isolation of Salmonella typhimurium, Salmonella enteritidis, Bacillus cereus and Clostridium perfringens from Environmental Samples. Zoonoses and Public Health, 1996, 43, 119-127.	1.4	37
102	Development and evaluation of a simple, one-step salmonella isolation test. Letters in Applied Microbiology, 1996, 22, 267-270.	2.2	2
103	Persistence ofsalmonella enteritidisin poultry units and poultry food. British Poultry Science, 1996, 37, 589-596.	1.7	123
104	Studies of Contamination of Three Broiler Breeder Houses with Salmonella enteritidis before and after Cleansing and Disinfection. Avian Diseases, 1996, 40, 626.	1.0	39
105	Studies of contamination of three broiler breeder houses with Salmonella enteritidis before and after cleansing and disinfection. Avian Diseases, 1996, 40, 626-33.	1.0	6
106	Observations on Disinfection Regimens Used on Salmonella enteritidis Infected Poultry Units. Poultry Science, 1995, 74, 638-647.	3.4	75
107	Mice as carriers of Salmonella enteritidis on persistently infected poultry units. Veterinary Record, 1995, 137, 337-341.	0.3	118
108	Contribution of the lesser mealworm beetle (Alphitobius diaperinus) to carriage of Salmonella enteritidis in poultry. Veterinary Record, 1995, 137, 407-408.	0.3	37

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109	An approach to reduction of salmonella infection in broiler chicken flocks through intensive sampling and identification of cross-contamination hazards in commercial hatcheries. International Journal of Food Microbiology, 1994, 24, 147-160.	4.7	51
110	Evaluation of a rapid cultural method for identification of salmonellas in naturally contaminated veterinary samples©. Journal of Applied Bacteriology, 1994, 77, 237-241.	1.1	20
111	Observations on a broiler breeder flock naturally infected with Salmonella enteritidis phage type 4. Veterinary Record, 1994, 134, 591-594.	0.3	10