

Roberto Villa

List of Publications by Year in descending order

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107
papers

1,472
citations

840776

11
h-index

345221

36
g-index

107
all docs

107
docs citations

107
times ranked

1040
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidance on the characterisation of microorganisms used as feed additives or as production organisms. EFSA Journal, 2018, 16, e05206.	1.8	458
2	Guidance on the assessment of the efficacy of feed additives. EFSA Journal, 2018, 16, e05274.	1.8	293
3	Guidance on the assessment of the safety of feed additives for the environment. EFSA Journal, 2019, 17, e05648.	1.8	218
4	Pharmacokinetics and efficacy of intravenous and extradural tramadol in dogs. Veterinary Journal, 2010, 183, 310-315.	1.7	54
5	Adipocytokines in Down's syndrome, an atheroma-free model: Role of adiponectin. Archives of Gerontology and Geriatrics, 2009, 48, 106-109.	3.0	30
6	Detection of nitrate and nitrite in different seafood. Food Chemistry, 2019, 288, 361-367.	8.2	28
7	Presence of emerging contaminants in baby food. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2020, 37, 131-142.	2.3	22
8	Safety and efficacy of 26 compounds belonging to chemical group 3 (1,2-unsaturated straight-chain and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 all animal species and categories. EFSA Journal, 2019, 17, e05654.	1.8	16
9	Pharmacokinetics and sedative effects of dexmedetomidine in dairy calves. New Zealand Veterinary Journal, 2017, 65, 14-18.	0.9	14
10	Safety and efficacy of vitamin B12 (in the form of cyanocobalamin) produced by Ensifer spp. as a feed additive for all animal species based on a dossier submitted by VITAC EEIG. EFSA Journal, 2018, 16, e05336.	1.8	13
11	Safety and efficacy of L-lysine monohydrochloride and L-lysine sulfate produced using Corynebacterium glutamicum CCTCC M 2015595 for all animal species. EFSA Journal, 2019, 17, e05643.	1.8	12
12	Clinical efficacy and pharmacokinetics of meloxicam in Mediterranean buffalo calves (Bubalus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302	2.5	11
13	Safety of vitamin B2 (80%) as riboflavin produced by Bacillus Subtilis KCCM 10445 for all animal species. EFSA Journal, 2018, 16, e05223.	1.8	10
14	Antibiotics and Non-Targeted Metabolite Residues Detection as a Comprehensive Approach toward Food Safety in Raw Milk. Foods, 2021, 10, 544.	4.3	10
15	Assessment of the application for renewal of authorisation of selenomethionine produced by Saccharomyces Cerevisiae CNCM 3060 (selenised yeast inactivated) for all animal species. EFSA Journal, 2018, 16, e05386.	1.8	9
16	Population Pharmacokinetic Study of Cefazolin Used Prophylactically in Canine Surgery for Susceptibility Testing Breakpoint Determination. Frontiers in Pharmacology, 2018, 9, 1137.	3.5	9
17	Safety and efficacy of butylated hydroxyanisole (BHA) as a feed additive for all animal species. EFSA Journal, 2018, 16, e05215.	1.8	9
18	Safety and efficacy of fumonisin esterase from Komagataella phaffii DSM 32159 as a technological feed additive for pigs and poultry. EFSA Journal, 2018, 16, e05269.	1.8	8

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19	Safety and efficacy of Monimax [®] (monensin sodium and nizarbazin) for chickens for fattening and chickens reared for laying. EFSA Journal, 2018, 16, e05459.	1.8	8
20	Safety and efficacy of vitamin B2 (riboflavin) produced by <i>Ashbya gossypii</i> DSM 23096 for all animal species based on a dossier submitted by BASF SE. EFSA Journal, 2018, 16, e05337.	1.8	8
21	Pharmacokinetics of IV Ketorolac in Horses Undergoing Orchiectomy. Journal of Equine Veterinary Science, 2014, 34, 870-875.	0.9	7
22	Scientific Opinion on the safety and efficacy of Aviax 5% (semduramicin sodium) for chickens for fattening. EFSA Journal, 2018, 16, e05341.	1.8	7
23	Safety and efficacy of hydroxy analogue of methionine and its calcium salt (ADRY+ [®]) for all animal species. EFSA Journal, 2018, 16, e05198.	1.8	7
24	Safety and efficacy of L-tryptophan produced with <i>Escherichia coli</i> CGMCC 11674 for all animal species. EFSA Journal, 2019, 17, e05642.	1.8	7
25	Pharmacokinetics and Effects of Alkalization During Oral and Intravenous Administration of Naproxen in Horses. Journal of Equine Veterinary Science, 2011, 31, 456-462.	0.9	6
26	HPLC-ESI-MS/MS assessment of the tetrahydro-metabolites of cortisol and cortisone in bovine urine: promising markers of dexamethasone and prednisolone treatment. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2016, 33, 1175-1189.	2.3	6
27	Safety and efficacy of L-threonine produced by fermentation using <i>Escherichia coli</i> CGMCC 7.232 for all animal species. EFSA Journal, 2018, 16, e05458.	1.8	6
28	Clinical pharmacokinetics of tramadol and main metabolites in horses undergoing orchiectomy. Veterinary Quarterly, 2014, 34, 143-151.	6.7	5
29	Accelerated solvent extraction by using an "in-line" clean-up approach for multiresidue analysis of pesticides in organic honey. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2017, 34, 1-10.	2.3	5
30	Safety and efficacy of sodium saccharin when used as a feed flavour for piglets, pigs for fattening, calves for rearing and calves for fattening. EFSA Journal, 2018, 16, e05208.	1.8	5
31	Safety and efficacy of Zinc-Selenomethionine as feed additive for all animal species. EFSA Journal, 2018, 16, e05197.	1.8	5
32	Safety and efficacy of vitamin B2 (riboflavin 5-phosphate ester monosodium salt) for all animal species when used in water for drinking. EFSA Journal, 2018, 16, e05531.	1.8	5
33	Safety and efficacy of muramidase from <i>Trichoderma reesei</i> DSM 32338 as a feed additive for chickens for fattening and minor poultry species. EFSA Journal, 2018, 16, e05342.	1.8	5
34	Efficacy of sodium formate as a technological feed additive (hygiene condition enhancer) for all animal species. EFSA Journal, 2019, 17, e05645.	1.8	5
35	Safety and efficacy of a molybdenum compound (E7) sodium molybdate dihydrate as feed additive for sheep based on a dossier submitted by Trouw Nutrition International B.V.. EFSA Journal, 2019, 17, e05606.	1.8	5
36	Safety and efficacy of Probiotic Lactina [®] (<i>Enterococcus faecium</i> NBIMCC 8270,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 77 Td (Lactobacillus) for fattening and weaned rabbits. EFSA Journal, 2019, 17, e05646.	1.8	5

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37	Assessment of the application for renewal of authorisation of Bactocell (CNCM I-4622) as a feed additive for all fish and shrimps and its extension of use for all crustaceans. EFSA Journal, 2019, 17, e05691.	1.8	5
38	Pharmacokinetics of intravenous ketorolac in cats undergoing gonadectomy. New Zealand Veterinary Journal, 2015, 63, 162-166.	0.9	4
39	A physiologically based model for tramadol pharmacokinetics in horses. Journal of Theoretical Biology, 2017, 429, 46-51.	1.7	4
40	Safety and efficacy of l-arginine produced by fermentation using Corynebacterium glutamicum KCCM 10741P for all animal species. EFSA Journal, 2018, 16, e05277.	1.8	4
41	Safety and efficacy of Calsporin® (Bacillus subtilis DSM 15544) as a feed additive for pigs for fattening. EFSA Journal, 2018, 16, e05219.	1.8	4
42	Safety and efficacy of l-arginine produced by fermentation with Escherichia coli NITE BP 02186 for all animal species. EFSA Journal, 2018, 16, e05276.	1.8	4
43	Safety and efficacy of betaine anhydrous for food-producing animal species based on a dossier submitted by AB Vista. EFSA Journal, 2018, 16, e05335.	1.8	4
44	Safety and efficacy of COXAM® (amprolium hydrochloride) for chickens for fattening and chickens reared for laying. EFSA Journal, 2018, 16, e05338.	1.8	4
45	Assessment of the application for renewal of authorisation of Calsporin® (Bacillus subtilis DSM) Tj ETQq1 1 0.784314 rgBT4/Overlo	1.8	4
46	Safety and efficacy of 3-phytase FLF1000 as a feed additive for chickens reared for laying and minor poultry species. EFSA Journal, 2018, 16, e05203.	1.8	4
47	Safety and efficacy of Taminizer D (dimethylglycine sodium salt) as a feed additive for chickens for fattening. EFSA Journal, 2018, 16, e05268.	1.8	4
48	Safety and efficacy of l-valine produced using Corynebacterium glutamicum CGMCC 11675 for all animal species. EFSA Journal, 2019, 17, e05611.	1.8	4
49	Safety and efficacy of an essential oil of Origanum vulgare ssp. hirtum (Link) leetsw. for all poultry species. EFSA Journal, 2019, 17, e05653.	1.8	4
50	Safety and efficacy of Bonvital (Enterococcus faecium, DSM 7134) as an additive in water for drinking for sows. EFSA Journal, 2019, 17, e05612.	1.8	4
51	Safety and efficacy of ponceau 4R for cats, dogs and ornamental fish. EFSA Journal, 2018, 16, e05222.	1.8	3
52	Safety and efficacy of Monteban® G100 (narsin) for chickens for fattening. EFSA Journal, 2018, 16, e05460.	1.8	3
53	Safety and efficacy of cumin tincture (Cuminum cyminum L.) when used as a sensory additive for all animal species. EFSA Journal, 2018, 16, e05273.	1.8	3
54	Safety and efficacy of Lactobacillus acidophilus D2/CSL (Lactobacillus acidophilus CECT 4529) as a feed additive for cats and dogs. EFSA Journal, 2018, 16, e05278.	1.8	3

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55	Safety and efficacy of Robenzin® 66G (robenidine hydrochloride) for chickens for fattening and turkeys for fattening. EFSA Journal, 2019, 17, e05613.	1.8	3
56	Safety and efficacy of Biomin® DC as a zootechnical feed additive for weaned piglets. EFSA Journal, 2019, 17, e05688.	1.8	3
57	Safety and efficacy of sorbitan monolaurate as a feed additive for all animal species. EFSA Journal, 2019, 17, e05651.	1.8	3
58	Assessment of the application for renewal of authorisation of Bonvital® (Enterococcus faecium DSM 10000) for all animal species. EFSA Journal, 2019, 17, e05688.	1.8	3
59	Safety and efficacy of Calsporin® (Bacillus subtilis DSM 15544) for all poultry species. EFSA Journal, 2019, 17, e05605.	1.8	3
60	Assessment of the application for renewal of authorisation of Levucell SC (Saccharomyces cerevisiae) for all animal species. EFSA Journal, 2019, 17, e05688.	1.8	3
61	Presence of fipronil and metabolites in eggs and feathers of ornamental hens from Italian family farms. Food Control, 2022, 138, 109034.	5.5	3
62	Safety and efficacy of benzoic acid for pigs and poultry. EFSA Journal, 2018, 16, e05210.	1.8	2
63	Safety and efficacy of Pediococcus pentosaceus DSM 32291 as a silage additive for all animal species. EFSA Journal, 2018, 16, e05202.	1.8	2
64	Safety and efficacy of Bacillus subtilis DSM 28343 as a feed additive for piglets. EFSA Journal, 2018, 16, e05221.	1.8	2
65	Safety and efficacy of ZM16 10 (Bacillus amyloliquefaciens DSM 25840) as a feed additive for weaned piglets and minor porcine species. EFSA Journal, 2018, 16, e05200.	1.8	2
66	Safety and efficacy of Coxiril® (diclazuril) for chickens reared for laying. EFSA Journal, 2018, 16, e05195.	1.8	2
67	Safety and efficacy of ECONASE® XT (endo-1,4-β-D-xylanase) as a feed additive for pigs for fattening. EFSA Journal, 2018, 16, e05217.	1.8	2
68	Safety of natural mixture of illite, montmorillonite and kaolinite (Argile Verte du Velay) for all animal species. EFSA Journal, 2018, 16, e05387.	1.8	2
69	Safety and efficacy of Bacillus subtilis KCCM 10673P and Aspergillus oryzae KCTC 10258BP when used as a technological feed additive for all animal species. EFSA Journal, 2018, 16, e05275.	1.8	2
70	Assessment of the application for renewal of authorisation of Natugrain® Wheat TS and TS L (endo-1,4-β-D-xylanase) as a feed additive for chickens for fattening, ducks, turkeys for fattening, turkeys reared for breeding, minor avian species (except ducks and laying birds) and ornamental birds. EFSA Journal, 2019, 17, e05652.	1.8	2
71	Safety and efficacy of TYFERA® (ferric tyrosine chelate) as a zootechnical feed additive for chickens, turkeys and minor poultry species for fattening or reared for laying/breeding. EFSA Journal, 2019, 17, e05608.	1.8	2
72	Safety and efficacy of Actisaf® Sc47 (Saccharomyces cerevisiae CNCM 4407) as a feed additive for cattle for fattening, dairy cows, weaned piglets and sows. EFSA Journal, 2019, 17, e05600.	1.8	2

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73	Safety and efficacy of Cinergy® Life B3 HiCon (Bacillus amyloliquefaciens NRRL Bâ€50508,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 62 fattening and minor porcine species. EFSA Journal, 2019, 17, e05647.	1.8	2
74	Safety and efficacy of Bonvital® (Enterococcus faecium DSM 7134) as a feed additive for laying hens. EFSA Journal, 2020, 18, e06277.	1.8	2
75	Pharmacokinetics and Effects of Alkalization after Intravenous Administration of Eltenac in Horses. Journal of Equine Veterinary Science, 2013, 33, 1142-1147.	0.9	1
76	Safety and efficacy of Alterion NE® (Bacillus subtilis DSM 29784) as a feed additive for minor poultry species for fattening and reared for laying. EFSA Journal, 2018, 16, e05204.	1.8	1
77	Safety and efficacy of Coxiril® (diclazuril) for pheasants. EFSA Journal, 2018, 16, e05196.	1.8	1
78	Safety and efficacy of EB15 10 (Bacillus subtilis DSM 25841) as a feed additive for weaned piglets and minor porcine species. EFSA Journal, 2018, 16, e05199.	1.8	1
79	Safety and efficacy of Kelforce® (l-glutamic acid, N,N-diacetic acid, tetrasodium salt (GLDAâ€Na4)) as a feed additive for chickens for fattening. EFSA Journal, 2018, 16, e05279.	1.8	1
80	Safety and efficacy of Lactococcus lactis NCIMB 30160 as a feed additive for all animal species. EFSA Journal, 2018, 16, e05218.	1.8	1
81	Efficacy of Cylactin® (Enterococcus faecium NCIMB 10415) as a feed additive for pigs for fattening. EFSA Journal, 2018, 16, e05201.	1.8	1
82	Safety and efficacy of Hostazym® X (endo-1,4-beta-xylanase) as a feed additive for sows in order to have benefit in piglets. EFSA Journal, 2018, 16, e05456.	1.8	1
83	Safety and efficacy of Bacillus subtilis DSM 28343 as a feed additive for calves for rearing. EFSA Journal, 2018, 16, e05220.	1.8	1
84	Safety and efficacy of Lactobacillus hilgardii CNCM Iâ€4785 and Lactobacillus buchneri CNCM Iâ€4323/NCIMB 40788 as a silage additive for all animal species. EFSA Journal, 2018, 16, e05455.	1.8	1
85	Efficacy of Bergazym® P100 (endo-1,4-beta-xylanase) as a feed additive for chickens for fattening and weaned piglets. EFSA Journal, 2018, 16, e05457.	1.8	1
86	Safety and efficacy of a super critical carbon dioxide extract of Humulus lupulus L. flos when used as a feed flavouring for all animal species. EFSA Journal, 2018, 16, e05462.	1.8	1
87	Safety and efficacy of Coxar® (nicarbazin) for turkeys for fattening. EFSA Journal, 2018, 16, e05214.	1.8	1
88	Assessment of the application for renewal of authorisation of Actisaf® Sc47 (Saccharomyces) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 EFSA Journal, 2018, 16, e05339.	1.8	1
89	Modification of the terms of authorisation of lecithins as a feed additive for all animal species. EFSA Journal, 2018, 16, e05334.	1.8	1
90	Assessment of the application for renewal of authorisation of Levucell® SC (Saccharomyces) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	1.8	1

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91	Safety and efficacy of Levucell [®] SB (<i>Saccharomyces cerevisiae</i> CNCM 1079) as a feed additive for turkeys for fattening. EFSA Journal, 2019, 17, e05693.	1.8	1
92	Safety and efficacy of Levucell SC [®] (<i>Saccharomyces cerevisiae</i> CNCM 1077) as a feed additive for calves and minor ruminant species and camelids at the same developmental stage. EFSA Journal, 2019, 17, e05723.	1.8	1
93	Efficacy of a preparation of algae interspaced bentonite as a feed additive for all animal species. EFSA Journal, 2019, 17, e05604.	1.8	1
94	Efficacy of <i>Saccharomyces cerevisiae</i> NBRC 0203, <i>Lactobacillus plantarum</i> NBRC 3070 and <i>Lactobacillus casei</i> NBRC 3425 as a technological additive (silage additive) for all animal species. EFSA Journal, 2019, 17, e05700.	1.8	1
95	Safety and efficacy of L-threonine produced by fermentation with <i>Corynebacterium glutamicum</i> KCCM 80117 for all animal species. EFSA Journal, 2019, 17, e05602.	1.8	1
96	Assessment of the application for renewal of the authorisation of Natuphos (3-phytase) as a feed additive for poultry and pigs. EFSA Journal, 2019, 17, e05640.	1.8	1
97	Modification of the terms of the authorisation of Natuphos [®] E as a feed additive for chickens for fattening or reared for laying/breeding. EFSA Journal, 2019, 17, e05607.	1.8	1
98	Safety and efficacy of Beltherm MP/ML (endo-1,4-beta-xylanase) as a feed additive for piglets, pigs for fattening and other porcine species. EFSA Journal, 2019, 17, e05610.	1.8	1
99	Safety and efficacy of eight compounds belonging to different chemical groups when used as flavourings for cats and dogs. EFSA Journal, 2019, 17, e05649.	1.8	1
100	Endogenous level of acetic acid in yellowfin tuna (<i>Thunnus albacares</i>): a pilot study about a possible controversy on its residue nature. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2017, 34, 321-329.	2.3	0
101	Safety and efficacy of natural mixtures of talc (steatite) and chlorite (E 560) as a feed additive for all animal species. EFSA Journal, 2018, 16, e05205.	1.8	0
102	Safety of zinc chelate of methionine sulfate for the target species. EFSA Journal, 2018, 16, e05463.	1.8	0
103	Safety and efficacy of Sacox [®] microGranulate (salinomycin sodium) for rabbits for fattening. EFSA Journal, 2018, 16, e05209.	1.8	0
104	Safety and efficacy of Hemicell [®] EL (endo-1,4-beta-mannanase) as a feed additive for chickens for fattening or reared for laying, turkeys for fattening or reared for breeding and minor poultry species. EFSA Journal, 2019, 17, e05641.	1.8	0
105	Safety and efficacy of Probion forte [®] (<i>Bacillus subtilis</i> KCCM 10941P and <i>Bacillus coagulans</i> KCCM) Tj ETQq1 1 0,784314 µgBT /Over	1.8	0
106	Assessment of the application for renewal of authorisation of GalliPro [®] (<i>Bacillus subtilis</i> DSM 17299) for chickens for fattening. EFSA Journal, 2019, 17, e05687.	1.8	0
107	Efficacy of methyl ester of conjugated linoleic acid (t10,c12 isomer) for sows and cows for reproduction. EFSA Journal, 2019, 17, e05614.	1.8	0