Zoltan Kerenyi

List of Publications by Year in descending order

29 papers	1,839 citations	471477 17 h-index	526264 27 g-index
30 all docs	30 docs citations	30 times ranked	2124 citing authors

#	Article	IF	Citations
1	In vitro tesztrendszer alkalmazÃ¡sa probiotikus baktÃ©riumtÃ¶rzsek szelektÃ¡lÃ¡sÃ¡ra. Elelmiszervizsgalati Kozlemenyek, 2022, 68, 3904-3915.	0.1	0
2	Application of an in vitro test system for the selection of probiotic bacterial strains. Elelmiszervizsgalati Kozlemenyek, 2022, 68, 3916-3927.	0.1	3
3	Relationship between total cell counts and exopolysaccharide production of Streptococcus thermophilus T9 in reconstituted skim milk. LWT - Food Science and Technology, 2021, 148, 111775.	5.2	6
4	Characterization of Serratia species and qualitative detection of Serratia marcescens in raw and pasteurized milk by an analytical method based on polymerase chain reaction. Elelmiszervizsgalati Kozlemenyek, 2021, 67, 3453-3464.	0.1	0
5	Serratia fajok jellemzÃ©se, valamint Serratia marcescens kvalitatÃv kimutatÃ¡sa nyers Ã©s pasztÅ‘rÃ¶zÃ¶tt tejbÅ‘l polimerÃ¡z lÃ¡ncreakciÃ³n alapulÃ³ vizsgÃ¡lati mÃ³dszerrel. Elelmiszervizsgalati Kozlemenyek, 2021, 67, 3441-3452.	0.1	0
6	Nectar- and stigma exudate-specific expression of an acidic chitinase could partially protect certain apple cultivars against fire blight disease. Planta, 2020, 251, 20.	3.2	11
7	Metagenomic analysis of acquired antibiotic resistance determinants in the gut microbiota of wild boars (Sus scrofa) â€“ preliminary results. Journal of Veterinary Research (Poland), 2020, 64, 111-118.	1.0	6
8	Dietary fibers, prebiotics, and exopolysaccharides produced by lactic acid bacteria: potential health benefits with special regard to cholesterol-lowering effects. Food and Function, 2018, 9, 3057-3068.	4.6	129
9	Expression of the eRF1 translation termination factor is controlled by an autoregulatory circuit involving readthrough and nonsense-mediated decay in plants. Nucleic Acids Research, 2017, 45, gkw1303.	14.5	21
10	The late steps of plant nonsenseâ€mediated <scp>mRNA</scp> decay. Plant Journal, 2013, 73, 50-62.	5.7	54
11	Inter-kingdom conservation of mechanism of nonsense-mediated mRNA decay. EMBO Journal, 2008, 27, 1585-1595.	7.8	156
12	Detection of cereal viruses in wheat (Triticum aestivumL.) by serological and molecular methods. Cereal Research Communications, 2008, 36, 215-224.	1.6	10
13	Tagging target genes of the MAT1-2-1 transcription factor in Fusarium verticillioides (Gibberella) Tj ETQq1 1 0.784314 rgBT /Overlock	1.7	32
14	Mating type loci inFusarium: structure and function. Mycotoxin Research, 2006, 22, 54-60.	2.3	2
15	Both introns and long 3â€²-UTRs operate as cis-acting elements to trigger nonsense-mediated decay in plants. Nucleic Acids Research, 2006, 34, 6147-6157.	14.5	206
16	Double-Stranded RNA Binding May Be a General Plant RNA Viral Strategy To Suppress RNA Silencing. Journal of Virology, 2006, 80, 5747-5756.	3.4	266
17	The Homologue of het-c of Neurospora crassa Lacks Vegetative Compatibility Function in Fusarium proliferatum. Applied and Environmental Microbiology, 2006, 72, 6527-6532.	3.1	19
18	Aureusvirus P14 Is an Efficient RNA Silencing Suppressor That Binds Double-Stranded RNAs without Size Specificity. Journal of Virology, 2005, 79, 7217-7226.	3.4	133

#	Article	IF	Citations
19	Mating Type Sequences in Asexually Reproducing Fusarium Species. Applied and Environmental Microbiology, 2004, 70, 4419-4423.	3.1	136
20	Major Changes in Fusarium spp. in Wheat in the Netherlands. European Journal of Plant Pathology, 2003, 109, 743-754.	1.7	277
21	Structure and function of mating-type genes in Fusarium species. Acta Microbiologica Et Immunologica Hungarica, 2002, 49, 313-314.	0.8	5
22	Isolation, Identification, and Activity of Mycoherbicidal Pathogens from Juvenile Broomrape Plants. Biological Control, 2001, 21, 274-284.	3.0	51
23	Recent advances in the biocontrol of Orobanche (broomrape) species. BioControl, 2001, 46, 211-228.	2.0	50
24	Expression of cmg1 , an Exo-Î²-1,3-Glucanase Gene from Coniothyrium minitans , Increases during Sclerotial Parasitism. Applied and Environmental Microbiology, 2001, 67, 865-871.	3.1	64
25	Molecular Standardization of Mating Type Terminology in the Gibberella fujikuroi Species Complex. Applied and Environmental Microbiology, 1999, 65, 4071-4076.	3.1	128
26	Homologous transformation ofTrichoderma hamatumwith an endochitinase encoding gene, resulting in increased levels of chitinase activity. FEMS Microbiology Letters, 1998, 165, 247-252.	1.8	21
27	DNA amplification polymorphisms of Mucor piriformis. Antonie Van Leeuwenhoek, 1997, 72, 167-173.	1.7	13
28	Variability amongst strains of Fusarium poae assessed by vegetative compatibility and RAPD polymorphism. Plant Pathology, 1997, 46, 882-889.	2.4	21
29	Biological and molecular characterisation of potential biocontrol strains ofTrichoderma. Journal of Basic Microbiology, 1996, 36, 63-72.	3.3	16