

Alessio Giacomini

List of Publications by Year in descending order

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104
papers

2,292
citations

230014

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106
all docs

106
docs citations

106
times ranked

2357
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Genomic and Phenotypic Evaluation of Potential Probiotic <i>Pediococcus</i> Strains with Hypocholesterolemic Effect Isolated from Traditional Fermented Food. <i>Probiotics and Antimicrobial Proteins</i> , 2022, 14, 1042-1053. | 1.9 | 2 |
| 2 | Assessment of the microbiological origin of blowing defects in Grana Padano Protected Designation of Origin cheese. <i>Journal of Dairy Science</i> , 2022, 105, 2858-2867. | 1.4 | 7 |
| 3 | <i>Limosilactobacillus fermentum</i> ING8, a Potential Multifunctional Non-Starter Strain with Relevant Technological Properties and Antimicrobial Activity. <i>Foods</i> , 2022, 11, 703. | 1.9 | 9 |
| 4 | <i>Starmerella bacillaris</i> Strains Used in Sequential Alcoholic Fermentation with <i>Saccharomyces cerevisiae</i> Improves Protein Stability in White Wines. <i>Fermentation</i> , 2022, 8, 252. | 1.4 | 4 |
| 5 | Potentially probiotic or postbiotic pre-converted nitrite from celery produced by an axenic culture system with probiotic lacticaseibacilli strain. <i>Meat Science</i> , 2021, 174, 108408. | 2.7 | 12 |
| 6 | From the vineyard to the cellar: new insights of <i>Starmerella bacillaris</i> (synonym <i>Candida zemplinina</i>) technological properties and genomic perspective. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 493-501. | 1.7 | 6 |
| 7 | The addition of wine yeast &Starmerella bacillaris& to grape skin surface influences must fermentation and glycerol production. <i>Oeno One</i> , 2021, 55, 47-55. | 0.7 | 10 |
| 8 | Fatty Acid Profile, Lipid Quality and Squalene Content of Teff (<i>Eragrostis teff</i> (Zucc.) Trotter) and Amaranth (<i>Amaranthus caudatus</i> L.) Varieties from Ethiopia. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3590. | 1.3 | 13 |
| 9 | Identification and Transferability of Tetracycline Resistance in <i>Streptococcus thermophilus</i> during Milk Fermentation, Storage, and Gastrointestinal Transit. <i>Fermentation</i> , 2021, 7, 65. | 1.4 | 8 |
| 10 | <i>Lactobacillus paracasei</i> DTA81, a cholesterol-lowering strain having immunomodulatory activity, reveals gut microbiota regulation capability in BALB/c mice receiving high-fat diet. <i>Journal of Applied Microbiology</i> , 2021, 131, 1942-1957. | 1.4 | 16 |
| 11 | Effects of 2-Fucosyllactose-Based Encapsulation on Probiotic Properties in <i>Streptococcus thermophilus</i> . <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5761. | 1.3 | 5 |
| 12 | Different Gene Expression Patterns of Hexose Transporter Genes Modulate Fermentation Performance of Four <i>Saccharomyces cerevisiae</i> Strains. <i>Fermentation</i> , 2021, 7, 164. | 1.4 | 6 |
| 13 | Thermal resistance and high-performance microwave decontamination assessment of <i>Bacillus endospores</i> isolated from food-grade herbal extracts. <i>PLoS ONE</i> , 2021, 16, e0261988. | 1.1 | 1 |
| 14 | Safety and Stability of Two Potentially Probiotic <i>Lactobacillus</i> Strains After In Vitro Gastrointestinal Transit. <i>Probiotics and Antimicrobial Proteins</i> , 2020, 12, 657-666. | 1.9 | 13 |
| 15 | Genomic and phenotypic assessments of safety and probiotic properties of <i>Streptococcus macedonicus</i> strains of dairy origin. <i>Food Research International</i> , 2020, 130, 108931. | 2.9 | 13 |
| 16 | Microbial Diversity and Nutritional Properties of Persian "Yellow Curd" (Kashk zard), a Promising Functional Fermented Food. <i>Microorganisms</i> , 2020, 8, 1658. | 1.6 | 8 |
| 17 | Synbiotic VSL#3 and yacon-based product modulate the intestinal microbiota and prevent the development of pre-neoplastic lesions in a colorectal carcinogenesis model. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 8837-8857. | 1.7 | 21 |
| 18 | Chemoprevention of DMH-Induced Early Colon Carcinogenesis in Male BALB/c Mice by Administration of <i>Lactobacillus Paracasei</i> DTA81. <i>Microorganisms</i> , 2020, 8, 1994. | 1.6 | 13 |

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|----|--|-----|-----------|
| 19 | Biochemical and functional properties of wheat middlings bioprocessed by lactic acid bacteria. <i>Journal of Food Biochemistry</i> , 2020, 44, e13262. | 1.2 | 5 |
| 20 | The impact of CUP1 gene copy-number and XVI-VIII/XV-XVI translocations on copper and sulfite tolerance in vineyard <i>Saccharomyces cerevisiae</i> strain populations. <i>FEMS Yeast Research</i> , 2020, 20, . | 1.1 | 13 |
| 21 | Comparative evaluation of cheese whey microbial composition from four Italian cheese factories by viable counts and 16S rRNA gene amplicon sequencing. <i>International Dairy Journal</i> , 2020, 104, 104656. | 1.5 | 13 |
| 22 | Complete Genome Sequence and Carbohydrates-Active EnZymes (CAZymes) Analysis of <i>Lactobacillus paracasei</i> DTA72, a Potential Probiotic Strain with Strong Capability to Use Inulin. <i>Current Microbiology</i> , 2020, 77, 2867-2875. | 1.0 | 21 |
| 23 | Whole-genome sequence and comparative genome analysis of <i>Lactobacillus paracasei</i> DTA93, a promising probiotic lactic acid bacterium. <i>Archives of Microbiology</i> , 2020, 202, 1997-2003. | 1.0 | 17 |
| 24 | Milk microbial composition of Brazilian dairy cows entering the dry period and genomic comparison between <i>Staphylococcus aureus</i> strains susceptible to the bacteriophage vB_SauM-UFV_DC4. <i>Scientific Reports</i> , 2020, 10, 5520. | 1.6 | 4 |
| 25 | Influence of the mannoproteins of different strains of <i>Starmerella bacillaris</i> used in single and sequential fermentations on foamability, tartaric and protein stabilities of wines. <i>Oeno One</i> , 2020, 54, . | 0.7 | 7 |
| 26 | Dynamics of <i>Saccharomyces cerevisiae</i> Strains Isolated from Vine Bark in Vineyard: Influence of Plant Age and Strain Presence during Grape must Spontaneous Fermentations. <i>Fermentation</i> , 2019, 5, 62. | 1.4 | 7 |
| 27 | Potential use of <i>Starmerella bacillaris</i> as fermentation starter for the production of low-alcohol beverages obtained from unripe grapes. <i>International Journal of Food Microbiology</i> , 2019, 303, 1-8. | 2.1 | 32 |
| 28 | Draft genome sequence data of <i>Lactobacillus paracasei</i> strain DTA83 isolated from infant stools. <i>Data in Brief</i> , 2019, 22, 1064-1067. | 0.5 | 7 |
| 29 | Probiotic potential and biofilm inhibitory activity of <i>Lactobacillus casei</i> group strains isolated from infant feces. <i>Journal of Functional Foods</i> , 2019, 54, 489-497. | 1.6 | 54 |
| 30 | A Cryptic Non-Inducible Prophage Confers Phage-Immunity on the <i>Streptococcus thermophilus</i> M17PTZA496. <i>Viruses</i> , 2019, 11, 7. | 1.5 | 26 |
| 31 | Microbial profiling during anaerobic digestion of cheese whey in reactors operated at different conditions. <i>Bioresource Technology</i> , 2019, 275, 375-385. | 4.8 | 59 |
| 32 | New rapid <i>scp</i> PCR protocol based on high-resolution melting analysis to identify <i>Saccharomyces cerevisiae</i> and other species within its genus. <i>Journal of Applied Microbiology</i> , 2018, 124, 1232-1242. | 1.4 | 7 |
| 33 | Characteristics of Compost Obtained from Winemaking Byproducts. <i>Waste and Biomass Valorization</i> , 2018, 9, 2021-2029. | 1.8 | 8 |
| 34 | Biocontrol activity of <i>Starmerella bacillaris</i> yeast against blue mold disease on apple fruit and its effect on cider fermentation. <i>PLoS ONE</i> , 2018, 13, e0204350. | 1.1 | 33 |
| 35 | In vitro Probiotic Potential and Anti-cancer Activity of Newly Isolated Folate-Producing <i>Streptococcus thermophilus</i> Strains. <i>Frontiers in Microbiology</i> , 2018, 9, 2214. | 1.5 | 59 |
| 36 | <i>Lactobacillus paracasei</i> probiotic properties and survivability under stress-induced by processing and storage of ice cream bar or ice-lolly. <i>Ciencia Rural</i> , 2018, 48, . | 0.3 | 20 |

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|----|--|-----|-----------|
| 37 | Genetic variability and physiological traits of <i>Saccharomyces cerevisiae</i> strains isolated from "Vale dos Vinhedos" vineyards reflect agricultural practices and history of this Brazilian wet subtropical area. <i>World Journal of Microbiology and Biotechnology</i> , 2018, 34, 105. | 1.7 | 4 |
| 38 | Short communication: Comparison of growth kinetics at different temperatures of <i>Streptococcus macedonicus</i> and <i>Streptococcus thermophilus</i> strains of dairy origin. <i>Journal of Dairy Science</i> , 2018, 101, 7812-7816. | 1.4 | 18 |
| 39 | Whole genome comparison of two <i>Starmerella bacillaris</i> strains with other wine yeasts uncovers genes involved in modulating important winemaking traits. <i>FEMS Yeast Research</i> , 2018, 18, . | 1.1 | 15 |
| 40 | Effect of different initial pH on the growth of <i>Streptococcus macedonicus</i> and <i>Streptococcus thermophilus</i> strains. <i>International Dairy Journal</i> , 2018, 86, 65-68. | 1.5 | 12 |
| 41 | The Different Physical and Chemical Composition of Grape Juice and Marc Influence <i>Saccharomyces cerevisiae</i> Strains Distribution During Fermentation. <i>Journal of Food Science</i> , 2018, 83, 2191-2196. | 1.5 | 1 |
| 42 | Draft Genome Sequences of Three Virulent <i>Streptococcus thermophilus</i> Bacteriophages Isolated from the Dairy Environment in the Veneto Region of Italy. <i>Genome Announcements</i> , 2018, 6, . | 0.8 | 4 |
| 43 | Comparative Transcriptomic Analysis of <i>Streptococcus thermophilus</i> TH1436 and TH1477 Showing Different Capability in the Use of Galactose. <i>Frontiers in Microbiology</i> , 2018, 9, 1765. | 1.5 | 40 |
| 44 | Differences in Carbohydrates Utilization and Antibiotic Resistance Between <i>Streptococcus macedonicus</i> and <i>Streptococcus thermophilus</i> Strains Isolated from Dairy Products in Italy. <i>Current Microbiology</i> , 2018, 75, 1334-1344. | 1.0 | 17 |
| 45 | In vitro fermentation of key dietary compounds with rumen fluid: A genome-centric perspective. <i>Science of the Total Environment</i> , 2017, 584-585, 683-691. | 3.9 | 12 |
| 46 | <i>Saccharomyces cerevisiae</i> vineyard strains have different nitrogen requirements that affect their fermentation performances. <i>Letters in Applied Microbiology</i> , 2017, 65, 381-387. | 1.0 | 5 |
| 47 | The role of nitrogen uptake on the competition ability of three vineyard <i>Saccharomyces cerevisiae</i> strains. <i>International Journal of Food Microbiology</i> , 2017, 258, 1-11. | 2.1 | 15 |
| 48 | Co-fermentation of onion and whey: A promising synbiotic combination. <i>Journal of Functional Foods</i> , 2017, 39, 233-237. | 1.6 | 16 |
| 49 | Whole-Genome Sequence of <i>Starmerella bacillaris</i> PAS13, a Nonconventional Enological Yeast with Antifungal Activity. <i>Genome Announcements</i> , 2017, 5, . | 0.8 | 15 |
| 50 | Draft Genome Sequence of the Yeast <i>Starmerella bacillaris</i> (syn., <i>Candida</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 Td (< Announcements, 2017, 5, . | 0.8 | 17 |
| 51 | Genome comparison and physiological characterization of eight <i>Streptococcus thermophilus</i> strains isolated from Italian dairy products. <i>Food Microbiology</i> , 2017, 63, 47-57. | 2.1 | 34 |
| 52 | Whole-Genome Sequences of Three <i>Streptococcus macedonicus</i> Strains Isolated from Italian Cheeses in the Veneto Region. <i>Genome Announcements</i> , 2017, 5, . | 0.8 | 8 |
| 53 | The Complete Genome Sequence of <i>Trueperella pyogenes</i> UFV1 Reveals a Processing System Involved in the Quorum-Sensing Signal Response. <i>Genome Announcements</i> , 2017, 5, . | 0.8 | 3 |
| 54 | Draft Genome Sequence of the Nitrogen-Fixing <i>Rhizobium sulae</i> Type Strain IS123T Focusing on the Key Genes for Symbiosis with its Host <i>Hedysarum coronarium</i> L. <i>Frontiers in Microbiology</i> , 2017, 8, 1348. | 1.5 | 15 |

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|----|--|-----|-----------|
| 55 | The Geographic Distribution of <i>Saccharomyces cerevisiae</i> Isolates within three Italian Neighboring Winemaking Regions Reveals Strong Differences in Yeast Abundance, Genetic Diversity and Industrial Strain Dissemination. <i>Frontiers in Microbiology</i> , 2017, 8, 1595. | 1.5 | 36 |
| 56 | Biocontrol Ability and Action Mechanism of <i>Starmarella bacillaris</i> (Synonym <i>Candida zemplinina</i>) Isolated from Wine Musts against Gray Mold Disease Agent <i>Botrytis cinerea</i> on Grape and Their Effects on Alcoholic Fermentation. <i>Frontiers in Microbiology</i> , 2016, 7, 1249. | 1.5 | 41 |
| 57 | Potential use of <i>scotta</i> , the by-product of the ricotta cheese manufacturing process, for the production of fermented drinks. <i>Journal of Dairy Research</i> , 2016, 83, 104-108. | 0.7 | 18 |
| 58 | Aptitude of <i>Saccharomyces</i> yeasts to ferment unripe grapes harvested during cluster thinning for reducing alcohol content of wine. <i>International Journal of Food Microbiology</i> , 2016, 236, 56-64. | 2.1 | 18 |
| 59 | Antiradical and antimicrobial properties of fermented red chicory (<i>Cichorium intybus</i> L.) by-products. <i>Annals of Microbiology</i> , 2016, 66, 1377-1386. | 1.1 | 10 |
| 60 | Different mechanisms of resistance modulate sulfite tolerance in wine yeasts. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 797-813. | 1.7 | 42 |
| 61 | Selection and validation of reference genes for quantitative real-time PCR studies during <i>Saccharomyces cerevisiae</i> alcoholic fermentation in the presence of sulfite. <i>International Journal of Food Microbiology</i> , 2015, 215, 49-56. | 2.1 | 23 |
| 62 | Outlining a selection procedure for <i>Saccharomyces cerevisiae</i> isolated from grape marc to improve fermentation process and distillate quality. <i>Food Microbiology</i> , 2015, 46, 573-581. | 2.1 | 7 |
| 63 | Genome Sequence of <i>Lactobacillus fabifermentans</i> Strain T30PCM01, Isolated from Fermenting Grape Marc. <i>Genome Announcements</i> , 2014, 2, . | 0.8 | 4 |
| 64 | Genome Sequences of <i>Streptococcus thermophilus</i> Strains MTH17CL396 and M17PTZA496 from Fontina, an Italian PDO Cheese. <i>Genome Announcements</i> , 2014, 2, . | 0.8 | 17 |
| 65 | Genome Sequences of Four Italian <i>Streptococcus thermophilus</i> Strains of Dairy Origin. <i>Genome Announcements</i> , 2014, 2, . | 0.8 | 18 |
| 66 | Whole-Genome Sequence of <i>Streptococcus macedonicus</i> Strain 33MO, Isolated from the Curd of Morlacco Cheese in the Veneto Region (Italy). <i>Genome Announcements</i> , 2014, 2, . | 0.8 | 8 |
| 67 | Whole-Genome Sequences of <i>Streptococcus thermophilus</i> Strains TH1435 and TH1436, Isolated from Raw Goat Milk. <i>Genome Announcements</i> , 2014, 2, . | 0.8 | 28 |
| 68 | Exploring the use of <i>Saccharomyces cerevisiae</i> commercial strain and <i>Saccharomyces ludwigii</i> natural isolate for grape marc fermentation to improve sensory properties of spirits. <i>Food Microbiology</i> , 2014, 41, 33-41. | 2.1 | 9 |
| 69 | Metagenomic analysis of the microbial community in fermented grape marc reveals that <i>Lactobacillus fabifermentans</i> is one of the dominant species: insights into its genome structure. <i>Applied Microbiology and Biotechnology</i> , 2014, 98, 6015-6037. | 1.7 | 35 |
| 70 | Oxidative stress response and nitrogen utilization are strongly variable in <i>Saccharomyces cerevisiae</i> wine strains with different fermentation performances. <i>Applied Microbiology and Biotechnology</i> , 2014, 98, 4119-4135. | 1.7 | 38 |
| 71 | The impact of genomic variability on gene expression in environmental <i>Saccharomyces cerevisiae</i> strains. <i>Environmental Microbiology</i> , 2014, 16, 1378-1397. | 1.8 | 59 |
| 72 | Grape marcs as unexplored source of new yeasts for future biotechnological applications. <i>World Journal of Microbiology and Biotechnology</i> , 2013, 29, 1551-1562. | 1.7 | 16 |

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|----|---|-----|-----------|
| 73 | Biodiversity, dynamics and ecology of bacterial community during grape marc storage for the production of grappa. <i>International Journal of Food Microbiology</i> , 2013, 162, 143-151. | 2.1 | 41 |
| 74 | Indirect Evaluation of Microbial Spoiling Activity in Grape Marcs by Near-Infrared Spectroscopy. <i>American Journal of Enology and Viticulture</i> , 2013, 64, 411-415. | 0.9 | 4 |
| 75 | Acidification of grape marc for alcoholic beverage production: Effects on indigenous microflora and aroma profile after distillation. <i>International Journal of Food Microbiology</i> , 2012, 152, 100-106. | 2.1 | 32 |
| 76 | Evaluation of Red Chicory Extract as a Natural Antioxidant by Pure Lipid Oxidation and Yeast Oxidative Stress Response as Model Systems. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 5318-5324. | 2.4 | 45 |
| 77 | Effects of grape marcs acidification treatment on the evolution of indigenous yeast populations during the production of grappa. <i>Journal of Applied Microbiology</i> , 2011, 111, 382-388. | 1.4 | 27 |
| 78 | Effects of yeast inoculation on volatile compound production by grape marcs. <i>Annals of Microbiology</i> , 2011, 61, 117-124. | 1.1 | 24 |
| 79 | Microbiota of KarakaÅanski skakutanac, an artisanal fresh sheep cheese studied by culture-independent PCR-ARDRA and PCR-DGGE. <i>Dairy Science and Technology</i> , 2010, 90, 461-468. | 2.2 | 21 |
| 80 | Valorisation of a milk industry by-product as substrate for microbial growth. <i>Journal of Biotechnology</i> , 2010, 150, 340-340. | 1.9 | 7 |
| 81 | A sulphite-inducible form of the sulphite efflux gene SSU1 in a <i>Saccharomyces cerevisiae</i> wine yeast. <i>Microbiology (United Kingdom)</i> , 2010, 156, 1686-1696. | 0.7 | 74 |
| 82 | Yeast population dynamics during pilot-scale storage of grape marcs for the production of Grappa, a traditional Italian alcoholic beverage. <i>International Journal of Food Microbiology</i> , 2009, 129, 221-228. | 2.1 | 34 |
| 83 | Long term evaluation of field-released genetically modified rhizobia. <i>Environmental Biosafety Research</i> , 2007, 6, 167-181. | 1.1 | 13 |
| 84 | A rapid method for differentiating <i>Saccharomyces sensu stricto</i> strains from other yeast species in an enological environment. <i>FEMS Microbiology Letters</i> , 2006, 264, 168-173. | 0.7 | 23 |
| 85 | Sau-PCR, a Novel Amplification Technique for Genetic Fingerprinting of Microorganisms. <i>Applied and Environmental Microbiology</i> , 2005, 71, 6401-6406. | 1.4 | 29 |
| 86 | Gamma Proteobacteria Can Nodulate Legumes of the Genus <i>Hedysarum</i> . <i>Systematic and Applied Microbiology</i> , 2004, 27, 462-468. | 1.2 | 159 |
| 87 | Characterization of the mycoparasite <i>Coniothyrium minitans</i> : comparison between morpho-physiological and molecular analyses. <i>Mycological Research</i> , 2002, 106, 796-807. | 2.5 | 5 |
| 88 | Aspects of Plant-Microbe Interactions in Heavy Metal Polluted Soil. <i>Acta Biotechnologica</i> , 2002, 22, 13-20. | 1.0 | 58 |
| 89 | <i>Rhizobium sullae</i> sp. nov. (formerly ' <i>Rhizobium hedysari</i> '), the root-nodule microsymbiont of <i>Hedysarum coronarium</i> L.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2002, 52, 1267-1276. | 0.8 | 31 |
| 90 | <i>Rhizobium sullae</i> sp. nov. (formerly ' <i>Rhizobium hedysari</i> '), the root-nodule microsymbiont of <i>Hedysarum coronarium</i> L. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2002, 52, 1267-1276. | 0.8 | 70 |

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| 91 | Characterization of algG encoding C5-epimerase in the alginate biosynthetic gene cluster of <i>Pseudomonas fluorescens</i> . <i>Gene</i> , 2001, 278, 107-114. | 1.0 | 16 |
| 92 | Aspects of marker/reporter stability and selectivity in soil microbiology. <i>Microbial Ecology</i> , 2001, 41, 333-340. | 1.4 | 15 |
| 93 | The beneficial plant growth-promoting association of <i>Rhizobium leguminosarum</i> bv. <i>trifolii</i> with rice roots. <i>Functional Plant Biology</i> , 2001, 28, 845. | 1.1 | 116 |
| 94 | Comparative strain typing of <i>Rhizobium leguminosarum</i> bv. <i>viciae</i> natural populations. <i>Canadian Journal of Microbiology</i> , 2001, 47, 580-584. | 0.8 | 4 |
| 95 | Nucleotide Sequence and Analysis of Plasmid pMD136 from <i>Pediococcus pentosaceus</i> FBB61 (ATCC43200) Involved in Pediocin A Production. <i>Plasmid</i> , 2000, 43, 111-122. | 0.4 | 30 |
| 96 | Metabolic properties, stress tolerance and macromolecular profiles of rhizobia nodulating <i>Hedysarum coronarium</i> . <i>Journal of Applied Microbiology</i> , 1998, 84, 81-89. | 1.4 | 23 |
| 97 | Environmental Impact of Genetically Modified <i>Rhizobium Leguminosarum</i> bv. <i>viciae</i> . <i>Current Plant Science and Biotechnology in Agriculture</i> , 1998, , 645-645. | 0.0 | 0 |
| 98 | Presence of unique repeated insertion sequences in nodulation genes of <i>Rhizobium ?hedysari?</i> . <i>Plant and Soil</i> , 1996, 186, 113-120. | 1.8 | 8 |
| 99 | Fate of genetically modified <i>Rhizobium leguminosarum</i> biovar <i>viciae</i> during long-term storage of commercial inoculants. <i>Journal of Applied Bacteriology</i> , 1996, 81, 319-328. | 1.1 | 18 |
| 100 | Construction of multipurpose gene cartridges based on a novel synthetic promoter for high-level gene expression in Gram-negative bacteria. <i>Gene</i> , 1994, 144, 17-24. | 1.0 | 30 |
| 101 | Molecular aspects of legumes/rhizobia symbiosis: Perspectives for the '90s. <i>Giornale Botanico Italiano</i> (Florence, Italy: 1962), 1993, 127, 413-421. | 0.0 | 1 |
| 102 | Experimental conditions may affect reproducibility of the beta-galactosidase assay. <i>FEMS Microbiology Letters</i> , 1992, 100, 87-90. | 0.7 | 41 |
| 103 | Pulsed-field electrophoresis in contour-clamped homogenous electric fields (CHEF) for fingerprinting of <i>Rhizobium</i> spp. <i>FEMS Microbiology Letters</i> , 1991, 83, 193-197. | 0.7 | 21 |
| 104 | Cloning in <i>E. coli</i> of a streptomyces cellulase gene. <i>Biotechnology Letters</i> , 1987, 9, 495-500. | 1.1 | 7 |