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Biography

- I have finished my PhD from Bhatathidasan University during 2004. I am worked as Assistant Professor of Biotechnology in Bhatath College of Science and Management during 2005-2007. In 2007, I got Research Associate Fellowship in Council of Scientific and Industrial Research (CSIR), New Delhi and after I got another Post-Doctoral Fellow, Korea Science and Engineering Foundation (KOSEF) during 2008. Now I am working as Research Professor in the same institution since March 2009.

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- I have a sound background of molecular biology, innate immunity and studied the expression of several key cytokine genes innate immunity system mediated for probiotics and pharmaceutical herbals, nanoparticles encapsulated bacterial or viral vaccine by pattern recognition receptors (PRRs) by real time quantitative PCR of fishes during infection pathogens, which is related to biotechnology. I have 76 publications (including accepted papers) both national and international reputed journals including five review articles. Also I am editorial board member and Associated Editor of 11 international journals.

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Ramasamy Harikrishnan research interest include Molecular biology, innate immunity and studied the expression of several key cytokine genes innate immunity system mediated for probiotics and pharmaceutical herbals, nanoparticles encapsulated bacterial or viral vaccine by pattern recognition receptors (PRRs)

Publications

Effect of chemotherapy, vaccines and immunostimulants on innate immunity of goldfish infected with Aeromonas hydrophila.
Harikrishnan R, Balasundaram C, Heo MS

Lactobacillus sakei BK19 enriched diet enhances the immunity status and disease resistance to streptococcosis infection in kelp grouper, Epinephelus bruneus
Ramasamy Harikrishnan, Chellam Balasundaram, MoonSoo Heo

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Poly D, L-lactide-co-glycolic Acid (PLGA)-encapsulated CpG-oligonucleotide (ODN) on Immune Response in Cyprinus carpio against Aeromonas hydrophila

Govintharaj Yogeshwari, Chandrasekar Jagruthi, Jesu Arockiaraj and Ramasamy Harikrishnan

Supplementation Diet Containing Probiotics, Herbal And Azadirachtin On Hematological And Biochemical Changes In Cirrhina mrigala Against Aphanomyces invadans

Ramasamy Harikrishnan, Chellam Balasundaram, MoonSoo Heo

Diet enriched with mushroom Phellinus linteus extract enhances the growth, innate immune response, and disease resistance of kelp grouper, Epinephelus bruneus against vibriosis
Ramasamy Harikrishnana, Chellam Balasundaramb, Moon-Soo Heoa.

Effect of probiotics enriched diet on Paralichthys olivaceus infected with lymphocystis disease virus (LCDV)
Ramasamy Harikrishnana, Chellam Balasundaramb, Moon-Soo Heoa.

Innate immune response and disease resistance in Carassius auratus by triherbal solvent extracts
Ramasamy Harikrishnana, Chellam Balasundaramb, Man-Chul Kima, Ju-Sang Kima, Yong-Jae Hana, Moon-Soo Heoa.

Herbal supplementation diets on hematology and innate immunity in goldfish against Aeromonas hydrophila
Ramasamy Harikrishnana, Chellam Balasundaramb, Moon-Soo Heoa.

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Effect of traditional Korean medicinal (TKM) triherbal extract on the innate immune system and disease resistance in Paralichthys olivaceus against Uronema marinum

Ramasamy Harikrishnana, Jaehyun Heoa, Chellam Balasundaramb, Man-Chul Kima, Ju-Sang Kima, Yong-Jae Hana, Moon-Soo Heoa.

Lactuca indica extract as feed additive enhances immunological parameters and disease resistance in Epinephelus bruneus to Streptococcus iniae

Ramasamy Harikrishnana, Ju-Sang Kima, Man-Chul Kima, Chellam Balasundaramb, Moon-Soo Heoa.

Journal of Air & Water Borne Diseases Related Journals

- Journal of Bacteriology & Parasitology
- Journal of Medical Microbiology & Diagnosis
- Journal of Microbial & Biochemical Technology
- Journal of Plant Pathology & Microbiology
- Journal of Vaccines & Vaccination

Journal of Air & Water Borne Diseases Related Conferences

- Allergy Conference
- 4th Bacteriology and Infectious Diseases Conference
- 2nd Infectious Diseases Congress

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