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Importance of Vermicomposting and Vermiremediation Technology in the Current Era

[Jackson Durairaj Selvan Christyraj](#), [Melinda Grace Rossan Mathews](#), [Ravichandran Subramaniam](#), [Beryl Vedha Yesudhasan](#), [Karthikeyan Subbiahanadar Chelladurai](#) & [Johnson Retnaraj Samuel Selva Christyraj](#) 

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Abstract

Since prehistoric times the technique of composting has been used by farmers to recycle wastes into useful products that are able to improve plant growth. With industrial growth and population explosion, wastes generated have been significantly improved in previous years

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E-Waste Management: Rising Concern on Existing Problems, Modern Perspectives, and Innovative Solutions

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Ravichandran Subramaniam, Kamarajan Rajagopalan, Melinda Grace Rossan Mathews, Jackson Durairaj Selvan Christyraj, and Johnson Retnaraj Samuel Selvan Christyraj

Journal of Genetics and Genomics
Profiling microRNAs and finding their targets in the earthworm *Perionyx excavatus*
during epimorphosis regeneration.
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Corresponding Author:	Johnson Retnaraj Samuel Selvan Christyraj, M.Sc., Ph.D., Sathyabama Institute of Science and Technology Chennai, Tamil Nadu INDIA
First Author:	Ravichandran Subramaniam
Order of Authors:	Ravichandran Subramaniam
	Johnson Retnaraj Samuel Selvan Christyraj, M.Sc., Ph.D.,
	Melinda Grace Rossan Mathews
	Saravanakumar Venkatachalam
	Jackson Durairaj Selvan Christyraj, M.Sc., Ph.D.,
	Beryl Vedha Yesudhasan, M.Sc., M.Phil., Ph.D.,
Abstract:	Earthworm, <i>Perionyx excavatus</i> has a prodigious regenerating capability of lost or damaged body segments including the amputated head and tail. MicroRNA (miRNA) expression pattern majorly influences cancer development, suppression, disease condition, wound healing, repair and tissue restoration and many more. Here, we have performed the complete miRNA profiling of the earthworm <i>P. excavatus</i> during the