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☐ **Broadband wavelength filter device using a **sidewall** grating in multimode SOI **Rib** waveguide**

Parimal Sah; Bijoy Krishna Das
2017 Optical Fiber Communications Conference and Exhibition (OFC)
Year: 2017
Pages: 1 - 3
IEEE Conference Publications
Abstract (659 Kb)

☐ **Standalone Frequency Based Automated Trash Bin and Segregator of **Plastic Bottles** and Tin Cans**

Marloun Sejera; Joseph Bryan Ibarra; Anrol Sarah Canare; Lyra Escano; Dianne Claudinne Mapanoo; John Phillip Suaviso
2016 IEEE Region 10 Conference (TENCON)
Year: 2016
Pages: 2370 - 2372
IEEE Conference Publications
Abstract (168 Kb)

☐ **Multi-layer **plastic bottle** and preform thickness measurement using Terahertz pulses**

Daniel M. Hailu; A. K. Ayesheshim; Daryoosh Saeedkia
2016 Photonics North (PN)
Year: 2016
Pages: 1 - 4
IEEE Conference Publications
Abstract (576 Kb)

☐ **Recovery of water **bottles plastic** using tribo-electrostatic separation process**

Rabah Ouiddir; Amar Tilmatine; Abdelber Bendaoud; Mohamed El-mouloud Zemat; Karim Medles; Lucien Dascalescu
2015 IEEE Industry Applications Society Annual Meeting
Year: 2015
Pages: 1 - 5
IEEE Conference Publications
Abstract (203 Kb)

☐ **Probabilistic white strip approach to **plastic bottle** sorting system**

Mohd Asyraf Zulkifley; Mohd. Marzuki Mustafa; Aini Hussain
2013 IEEE International Conference on Image Processing
Year: 2013
Pages: 3162 - 3166

Page 1 of 1

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(1320 Kb)

☐ **Plastic bottle shape classification using partial erosion-based approach**

Suzaimah Ramli; Mohd Marzuki Mustafa; Dzuraidah Abdul Wahab; Aini Hussain

2010 6th International Colloquium on Signal Processing & its Applications

Year: 2010

Pages: 1 - 4

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☐ **Support Vector Machines for automated classification of plastic bottles**

2010 6th International Colloquium on Signal Processing & its Applications

Year: 2010

Pages: 1 - 5

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IEEE Conference Publications

Abstract

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☐ **Automatic Detection of 'ROIs' for Plastic Bottle Classification**

Suzaimah Ramli; Mohd Marzuki Mustafa; Aini Hussain; Dzuraidah Abdul Wahab

2007 5th Student Conference on Research and Development

Year: 2007

Pages: 1 - 5

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IEEE Conference Publications

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☐ **Robotics in Education: Plastic Bottle Based Robots for Understanding Morph-Functionality**

K. Matsushita; H. Yokoi; T. Arai

ROMAN 2006 - The 15th IEEE International Symposium on Robot and Human Interactive Communication

Year: 2006

Pages: 662 - 667

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☐ **Detection of foreign substances mixed in a plastic bottle of medicinal solution using real-time video image processing**

A. Ishii; T. Mizuta; S. Todo

Proceedings. Fourteenth International Conference on Pattern Recognition (Cat. No.98EX170)

Year: 1998, Volume: 2

Pages: 1646 - 1650 vol.2

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