

Nyilo Purnami <nyilo@fk.unair.ac.id>

## TO Dr. Purnami with your research The modified whispered test for screening of hearing impairment in children at the elementary school

3 messages

ISAIC <isaic@invitation.conference-service.cn> Reply-To: isaic@confiswee.com To: nyilo@fk.unair.ac.id

Thu, Sep 16, 2021 at 12:19 PM

Dear Dr.Purnami,

This email is sent with the reference to your research:

Paper Title:The modified whispered test for screening of hearing impairment in children at the elementary school Abstract: Hearing impairment in children could be identified by several methods of hearing test. The conventional whispered test is designed with the distance of 6 meters measurement. There is a need to get smaller examination room, then there is a method to modify the distance. this method is Modified Whispered Test, that is quite practical, simple and can be performed in smaller room and for the large groups. The study was designed to know whether the modified whispered test was sensitive or not to screen the hearing impairment among the elementary school students. This study will improve the program of early detection of the hearing impairment among the elementary school students in Surabaya Indonesia. A cross sectional study of 100 elementary school students has been conducted at Sekolah Dasar Negeri Kali Rungkut I, II and III Surabaya. The study was analyzed the validity of whispered test compare to the gold standard, Audiometry. The population-based sample of 100 children (aged 6 to I3 years), was taken randomly and proportionally from the 1st to 6th grade students. It was concluded that the modified whispered test applicable for screening of hearing impairment among elementary school children, with 80% sensitivity, 95,2% specificity and 0,752 Youden Index on 41-55 dB degree of hearing loss (Moderate Hearing Loss). Further Studies of hearing impaired children are necessary to plan preventive and curative program. © Published under licence by IOP Publishing Ltd.

The 2021 2nd International Symposium on Automation, Information and Computing (ISAIC 2021) is organized by Beijing Jiaotong University and to be held online from December 3-6, 2021. This conference aims to provide a highlevel platform for scholars, scientists and experts from all over the world in the related field to exchange and discuss the latest ideas, theoretical and practical research results.

In view of your rich academic achievements, we sincerely invite you to present a paper and discuss together. We sincerely look forward to your active support and participation.

If you are unable to participate with a presentation, could you please help us review 1-2 papers when you are available? Your help would be much appreciated.

More details could be found at the conference website: www.isaic-conf.com

Many thanks for your consideration.

Best regards, Mandy Chen

Nyilo Purnami <nyilo@fk.unair.ac.id> To: isaic@confiswee.com

Thu, Sep 16, 2021 at 12:26 PM

**Dear Comitee** thank you for your email please send the invitation, I would be happy to join in

Best regards,

Dr. Nyilo Purnami. dr. ORL HNS. FICS., FISCM

Chairperson of Hearing & Communication Center

Fac of Medicine Universitas Airlangga. Dr. Soetomo Academic Hospital. Surabaya. Indonesia..

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isaic <isaic@confiswee.com>

Tue, Sep 21, 2021 at 5:43 PM

To: Nyilo Purnami <nyilo@fk.unair.ac.id>

Dear Dr. Nyilo Purnami,

Sorry for the late reply.

Thank you for your support to ISAIC 2021. We will be honored if you participate.

For participation, could you please submit an abstract (for presentation only) as per attached template or a NEW full paper (for both presentation and publication) through the Online System via https://submission.isaic-conf.com/#/ (may need to use Chrome/Firefox to access it) October 15th? After confirmation, we will send you the formal invitation letter and registration instructions.

Look forward to your participation.

Best regards. Mandy

Mandy Chen Secretary of ISAIC

2021 2nd International Symposium on Automation, Information and Computing (ISAIC 2021)

December 3rd-6th, 2021 | Online Email: isaic@confiswee.com

Tel: +86 18271477133 WeChat: 18271477133

Website of ISAIC 2021: https://www.isaic-conf.com/

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From: "Nyilo Purnami"<nyilo@fk.unair.ac.id>;

Date: Thu, Sep 16, 2021 01:26 PM To: "isaic"<isaic@confiswee.com>;

Subject: Re: TO Dr.Purnami with your research The modified whispered test for screening of hearing impairment in children

at the elementary school

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## 2 attachments



**Conference Paper Template.docx** 



Abstract Template\_2021.docx 25K