











## CONCLUSION

To sum up, according to related literatures in the field of children's language development, we proposed the automatic measurement technology to count a few indicators affecting the formation of children's language. It is also a possible way to detect the children with Autism Spectrum Disorder (ASD). And it can detect such flaws in the aspect of language development as soon as possible for early treatment, to improve children's language development and language cognitive ability.

However, we have a lot of related works to do and hope to make a big breakthrough. In the future, we will try to do some evaluation works in our system to realize truly automation of children's speech signal processing.

## CONFLICT OF INTEREST

The author confirms that this article content has no conflict of interest.

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