



uc**tv**



Vizle



<https://vizle.offnote.co>

Contact us: vizle@offnote.co

This document was generated automatically by **Vizle**

Your **Personal Video Reader Assistant**

Learn from Videos **Faster** and **Smarter**

VIZLE PRO / BIZ

- Convert *entire* videos ^{PDF, PPT}
- *Customize* to retain all essential content
- Include Spoken *Transcripts*
- Customer support

Visit <https://vizle.offnote.co/pricing> to learn more

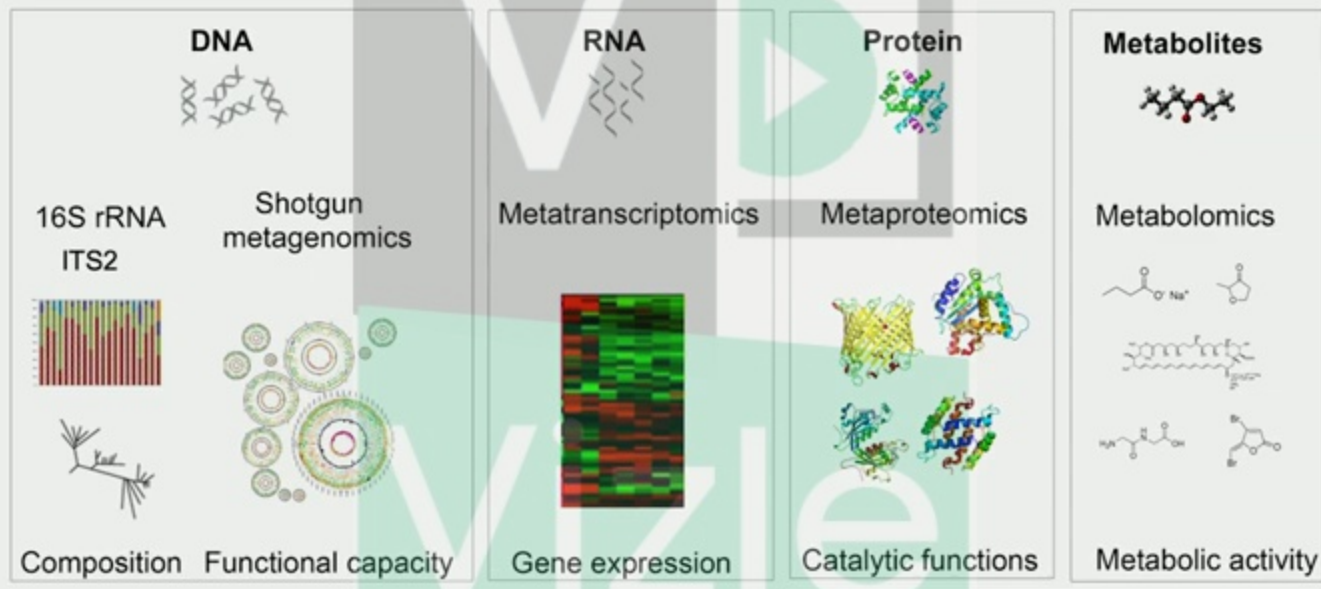
VIZLE FREE PLAN

- Convert videos *partially* ^{PDF only}
- Slides may be *skipped**
- Usage restrictions
- No Customer support

Visit <https://vizle.offnote.co> to try free

Login to Vizle to unlock more slides*

Enabling Tools to Interrogate Microbial Dark Matter

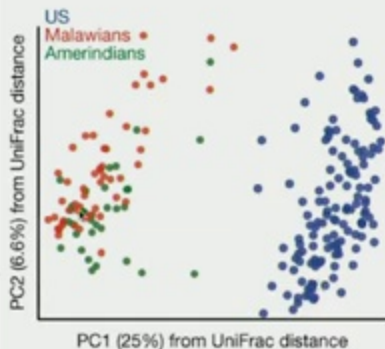


Next-generation sequencing platforms

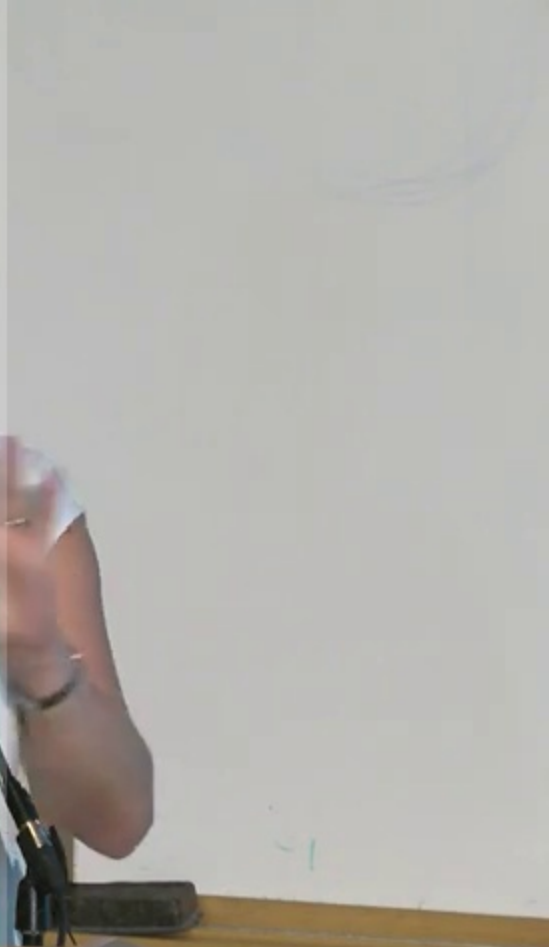
Untargeted/targeted Mass spectrometry

Human gut microbiome viewed across age and geography

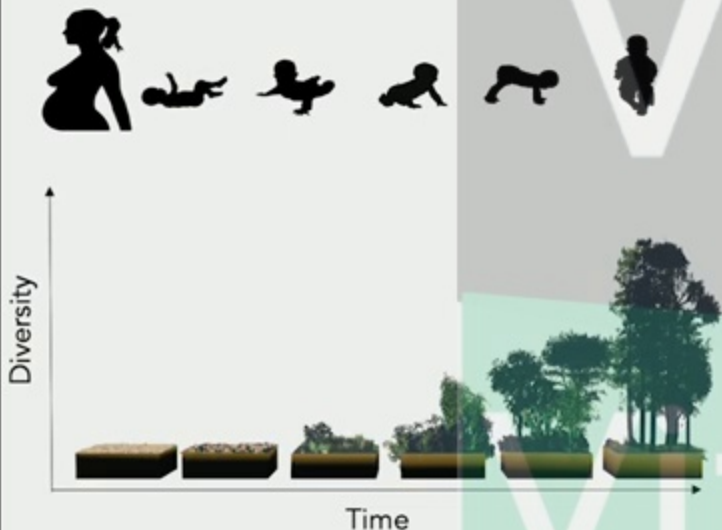
Tanya Yatsunenکو¹, Federico E. Rey¹, Mark J. Manary^{2,3}, Indi Trehan^{2,4}, Maria Gloria Dominguez-Bello⁵, Monica Contreras⁶, Magda Magris⁷, Glida Hidalgo⁷, Robert N. Baldassano⁸, Andrey P. Anokhin⁹, Andrew C. Heath⁹, Barbara Warner², Jens Reeder¹⁰, Justin Kuczynski¹⁰, J. Gregory Caporaso¹¹, Catherine A. Lozupone¹⁰, Christian Lauber¹⁰, Jose Carlos Clemente¹⁰, Dan Knights¹⁰, Rob Knight^{10,12} & Jeffrey I. Gordon¹







How Could the Neonatal Gut Microbiome Influence Airway Disease Development in Childhood?



Fukami, T. et al *Nature* **424**, 423-426 (2003).
Gilbert and Lynch *Nat Med.* 2019 Jun;25(6):884-889.





<https://vizle.offnote.co>

Contact us: vizle@offnote.co

This document was generated automatically by **Vizle**

Your **Personal Video Reader Assistant**

Learn from Videos **Faster** and **Smarter**

VIZLE PRO / BIZ

- Convert *entire* videos ^{PDF, PPT}
- *Customize* to retain all essential content
- Include Spoken *Transcripts*
- Customer support

Visit <https://vizle.offnote.co/pricing> to learn more

VIZLE FREE PLAN

- Convert videos *partially* ^{PDF only}
- Slides may be *skipped**
- Usage restrictions
- No Customer support

Visit <https://vizle.offnote.co> to try free

Login to Vizle to unlock more slides*