



JOHNS HOPKINS  
UNIVERSITY

07/21/2018

**Luiza Sarzyniec**

has successfully completed

**Exploratory Data Analysis**

an online non-credit course authorized by Johns Hopkins University and offered through  
Coursera

Jeff Leek, PhD; Roger Peng, PhD; Brian Caffo, PhD  
Department of Biostatistics  
Johns Hopkins Bloomberg School of Public Health

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/PRDWJ6GJRUT7](https://coursera.org/verify/PRDWJ6GJRUT7)  
Coursera has confirmed the identity of this individual and  
their participation in the course.