# Paper Template

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Link to Latest version

Last updated March 10, 2025

**Abstract** 

The text of your abstract.

*Keywords:* 3 to 6 keywords

<sup>\*</sup>The creator. We want to thank...

# 1 Introduction

I will show some examples of things you can easily do in quarto-format.

## 1.1 Math

You can easily use latex math format in quarto.

This is in-line math: x + y = 7.

This is display-style math:

$$x + y = 7$$
.

You can also use begin align style syntax:

$$x + y = 7 \tag{1}$$

$$t + v = 10. (2)$$

This is equation 1. This is equation 2.

# 1.2 Figures

Putting figures is easy in quarto. Use syntax like this:

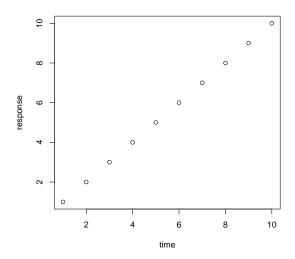


Figure 1: Consistency comparison in fitting surrogate model in the tidal power example.

## 1.3 Tables

Making custom tables is easy. Do something like this:

Table 1: D-optimality values for design X under five different scenarios.

one	two	three	four	five
1.23	3.45	5.00	1.21	3.41
1.23	3.45	5.00	1.21	3.42
1.23	3.45	5.00	1.21	3.43

You can also input a table using latex syntax:

Table 2: Main results

Dependent Variable	(1) All Waste	(2) Trash	(3) Food	(4) Plastic	(5) Textile	(6) Metal	(7) Can
WFH	0.039 $(0.128)$	0.061 (0.101)	0.110 (0.051)	0.031 (0.014)	0.010 (0.004)	0.006 $(0.025)$	0.010 (0.011)
Adjusted $R^2$ N	$0.481 \\ 972$	$0.434 \\ 972$	$0.475 \\ 972$	$0.340 \\ 972$	$0.141 \\ 972$	$0.307 \\ 972$	$0.256 \\ 972$

**Notes.** Standard errors in parentheses are clustered at the district (N=162) level. p < 0.01; p < 0.05; p < 0.10.

• Note that figures and tables (such as Figure 1 and Table 1, 2) should appear in the paper, not at the end or in separate files.

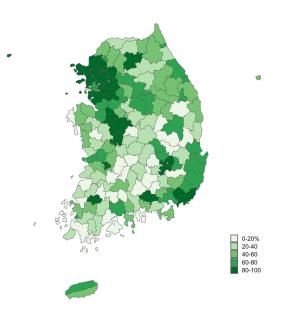


Figure 2: Map of Korea

Another figure: Figure 2

## 2 Related literature

Some citation example.

Pierce and Schott (2016): The famous international trade PNTR paper.

Ahlfeldt et al. (2015): Another famous paper in urban/spatial economics.

You can also put them inside the paranthesis: (Pierce and Schott, 2016; Ahlfeldt et al., 2015).

Also, you can cite sections: Section 2.

## 3 Methods

Some few rouns of Lorem ipums to give you the sense of the format:

Lorem ipsum. Lorem ipsum.Lorem ipsum.Lorem

Lorem ipsum.Lorem ipsum.Lorem

Lorem ipsum.Lorem ipsum.Lorem

ipsum.Lorem ipsum.

#### 4 Results

I am not sure you would need this, but in quarto, you can directly type codes and get their outputs (I know it's not pretty... You can customize it later if you want though):

```
library(fixest)

mods = feols(
  rating ~ complaints + privileges + learning + csw0(raises + critical),
  data = attitude
)

summary(mods)
```

```
Standard-errors: IID
Expl. vars.: complaints + privileges + learning
            Estimate Std. Error t value
                                             Pr(>|t|)
                       7.318340 1.538369 1.3604e-01
(Intercept) 11.258305
                       0.128845 5.296434 1.5395e-05 ***
complaints
            0.682416
                       0.129345 -0.798515 4.3181e-01
privileges -0.103284
learning
             0.237976
                       0.139410 1.707021 9.9735e-02 .
Expl. vars.: complaints + privileges + learning + raises + critical
             Estimate Std. Error t value
                                             Pr(>|t|)
(Intercept) 11.011130 11.703936 0.940806 0.35617817
complaints
             0.692053
                       0.148864 4.648883 0.00010141 ***
                       0.134730 -0.768665 0.44959057
privileges
           -0.103562
learning
            0.249061
                       0.159619 1.560350 0.13176795
raises
           -0.033461
                       0.202276 -0.165420 0.86999856
critical
            0.015488
                       0.147250 0.105184 0.91710401
```

# 5 Conclusion

## References

Ahlfeldt, Gabriel M., Stephen J. Redding, Daniel M. Sturm, and Nikolaus Wolf (2015) "The Economics of Density: Evidence From the Berlin Wall," *Econometrica*, 83 (6), 2127–2189, https://doi.org/10.3982/ECTA10876.

Pierce, Justin R. and Peter K. Schott (2016) "The Surprisingly Swift Decline of US Manufacturing Employment," *American Economic Review*, 106 (7), 163262, 10.1257/aer.20131578.

#### **APPENDIX**

{ .supplementary} works as an indicator that makes the section centered. Useful when starting an appendix or supplementary sections.

Section for Appendix.

## Appendix A

Use { .unnumbered} to unnumber the section and give your own numbering.

# Appendix B

## **SUPPLEMENTARY**