David Clough

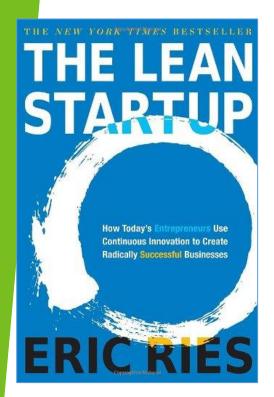
University of British Columbia

Lean Startup Overview



Lean Startups and Innovation Strategy Academy of Management 2018

The Lean Startup framework



- Ideas popularized by Eric Ries and Steve Blank
- They put forward a systematic process for finding a new venture business model, for low up front cost
- Some major components of the process
 - 'Customer Development'
 - 'Minimum Viable Product'
 - 'Validated Learning' & 'Build-Measure-Learn'
 - 'Pivot or persevere' decisions
 - A/B Testing



The method has been broadly adopted amongst practitioners and gets taught in many entrepreneurship programs

The Lean Startup framework

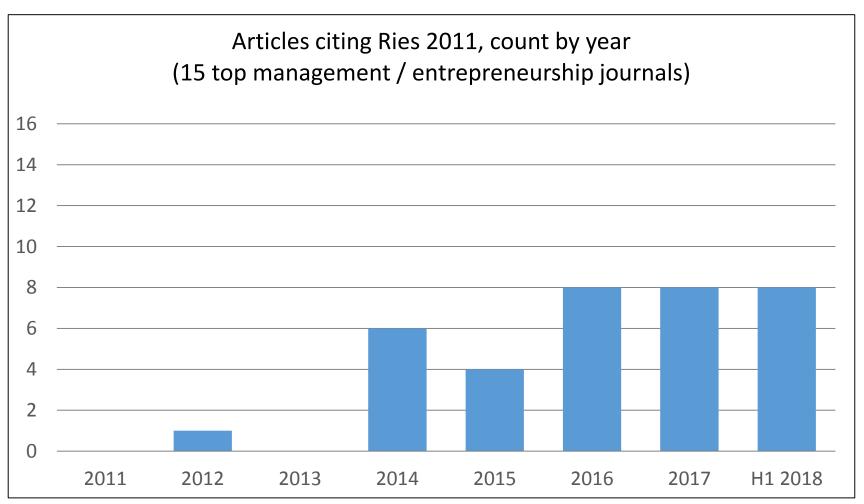
"Too many startups ... spend months, sometimes years, perfecting [their] product without ever showing the product, even in a very rudimentary form, to the prospective customer...

When customers ultimately communicate, through their indifference, that they don't care about the idea, the startup fails."

Eric Ries, theleanstartup.com

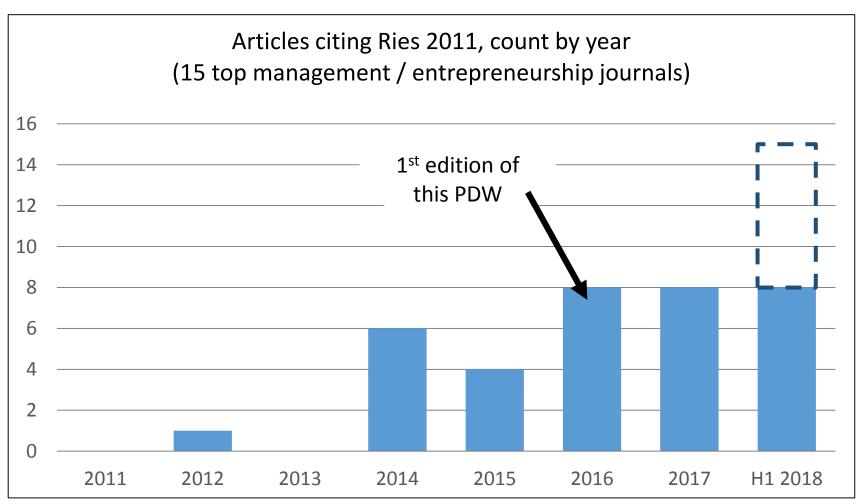
Is 'The Lean Startup' being cited in academic research?

- As of 10th August 2018, Eric Ries' book has 3,022 Google Scholar Citations
- 35 articles in the top management & entrepreneurship journals cite Ries



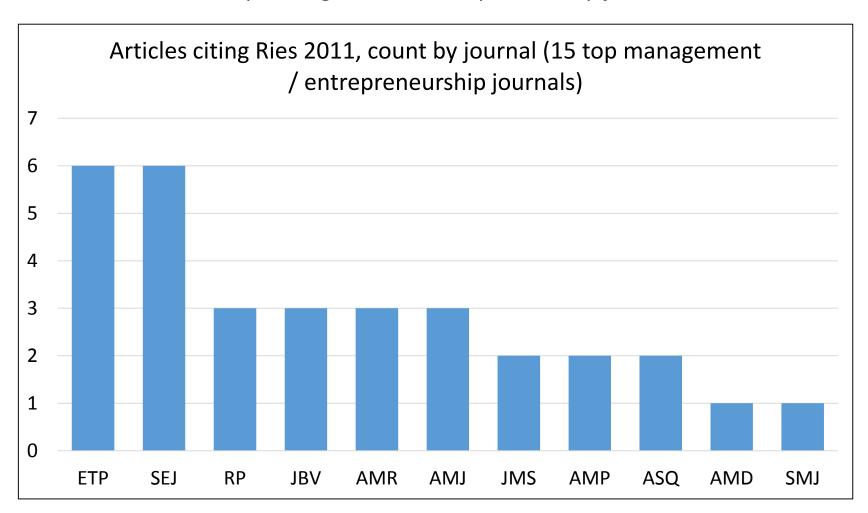
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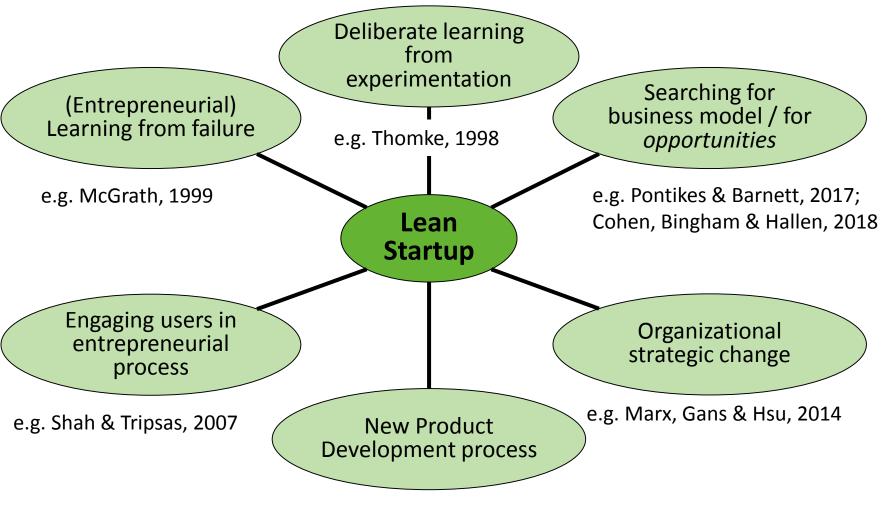


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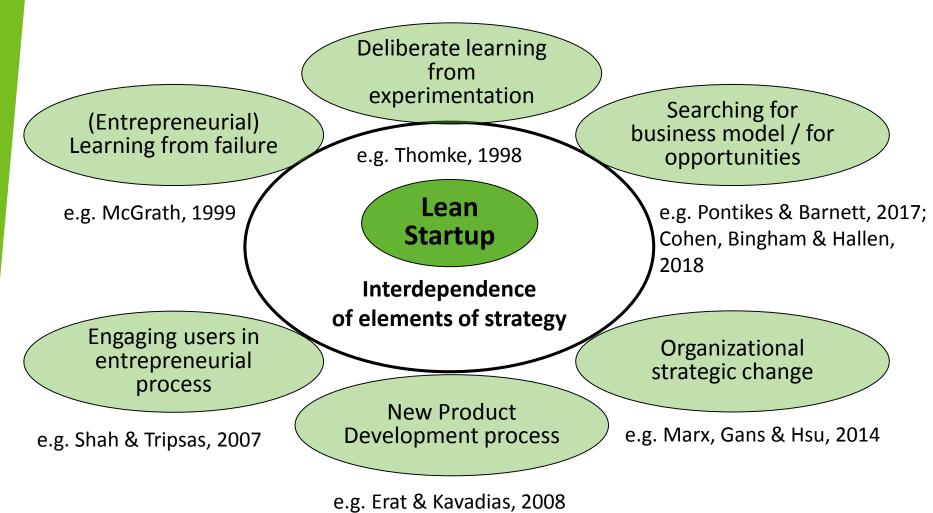


Where does Lean Startup methodology intersect with academic research?



e.g. Erat & Kavadias, 2008

Where does Lean Startup methodology intersect with academic research?



Some speculative research questions to 'prime the pump'

- RQ1: Does adopting Lean Startup methodology raise venture performance?
 - What research designs and settings could test this?
- RQ2: Can we theorize about the Lean Startup methodology?
 - What existing theoretical frameworks map onto Lean Startup—or conflict with it?
- RQ3: What are the boundary conditions or moderators of a Lean Startup innovation strategy?
 - For what environments or problems is it more / less effective?
 - For what types of organizations is it more / less effective?
- RQ4: Are the constituent elements of the Lean Startup methodology intrinsically complementary?
 - Which elements work best together, and why?
 - How might we model this, e.g. formally or with simulation?