### DATE
December 2019

### HOURS
Calendar of current opening hours:
bit.ly/RRhours

### NOTES
The Course Reserve list for **Fall 2019** (Term 1) is available here:
bit.ly/RRreserves
The Course Reserve list for **Winter 2020** (Term 2) will be available by late December

Visit our Facebook page: facebook.com/ICICS-CS.ReadingRoom

Follow us on Twitter to find out about new books, articles and journals: @ICCSReadingRoom

### NEW BOOKS & MEDIA

<table>
<thead>
<tr>
<th>Title</th>
<th>Author(s)</th>
<th>Classification</th>
<th>Call Number</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Atomic Habits</em></td>
<td>James Clear</td>
<td>QA 11.2</td>
<td>023 2014</td>
<td></td>
</tr>
<tr>
<td><em>Artificial Intelligence: A Modern Approach</em></td>
<td>Stuart Russell, Peter Norvig</td>
<td>Q 335</td>
<td>R86 2010 c.3</td>
<td></td>
</tr>
<tr>
<td><em>Atomic Habits: Tiny Changes, Remarkable Results</em></td>
<td>James Clear</td>
<td>BF 335</td>
<td>C525 2018</td>
<td></td>
</tr>
</tbody>
</table>
Augmented: life in the smart lane / Brett King; with contributions from Alex Lightman, JP Rangaswami & Andy Lark. T 14.5 K55 2016

Basics of qualitative research: techniques and procedures for developing grounded theory. 4th ed. / Juliet Corbin, Anselm Strauss. HA 29 C7724 2015

Clean architecture: a craftsman's guide to software structure and design / Robert C. Martin. QA 76.76 D47 M36515 2018 c.2

Computability and unsolvability / Martin Davis. QA 9.615 D38 1982

Dealers of lightning: Xerox PARC and the dawn of the computer age / Michael Hiltzik. QA 76.27 H55 1999

Deep learning illustrated: a visual, interactive guide to artificial intelligence / Jon Krohn, Grant Beyleveld, Aglae Bassens. Q 325.5 K777 2019


Eloquent JavaScript: a modern introduction to programming. 3rd ed. / by Marijn Haverbeke. QA 76.73 J39 H38 2019

Eye and brain: the psychology of seeing. 5th ed. / by Richard L. Gregory. BF 241 G7 1997

Foundations of algorithms. 5th ed. / Richard E. Neapolitan, PhD, Northwestern University. QA 9.58 N43 2015

Human compatible: artificial intelligence and the problem of control / Stuart Russell. Q 334.7 R87 2019

NEW BOOKS
continued
T 385 C652
Reading statistics and research. 4th ed. / Schuyler W. Huck.
QA 267 H788 2004
The age of smart information : how artificial intelligence and spatial
computing will transform the way we communicate forever / M. Pell.
Q 334 P45 2019
The age of surveillance capitalism : the fight for a human future at the new
frontier of power / Shoshana Zuboff.
HF 5415.32 Z83 2019
The art of statistics : learning from data / David Spiegelhalter.
HA 29 S654 2019
The obstacle is the way : the timeless art of turning trials into triumph / Ryan
Holiday.
BF 503 H65 2014
The pragmatic programmer: journey to mastery. 20th anniversary edition / 
David Thomas, Andrew Hunt.
QA 76.6 H857 2019
The promise of artificial intelligence : reckoning and judgment / Brian Cantwell
Smith.
Q 334.7 S65 2019
They know everything about you : how data-collecting corporations and
snooping government agencies are destroying democracy / Robert
Scheer with Sara Beladi.
JC 596.2 U5 S24 2015
Ultralearning : timeless techniques for mastering hard skills / Scott Young.
HF 5381 Y698 2019
Weapons of math destruction : how big data increases inequality and
threatens democracy / Cathy O'Neil.
QA 76.9 B45 064 2016 c.2
What algorithms want : imagination in the age of computing / Ed Finn.
HM 851 F5565 2017
Who can you trust? : how technology brought us together : and why it could
drive us apart / Rachel Botsman.
HM 1204 B68 2017
Writing a compiler in Go / Thorsten Ball
QA 76.73 G63 B35 2018

JOURNALS
ACM Communications v.62 n.10 Oct 2019, v.62 n.11 Nov 2019
ACM Computing Reviews v.60 n.10 Oct 2019
ACM Crossroads v.26 n.1 Fall 2019