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Machine Learning Scientist from Google X Gives Talk at SBASSE

The Department of Electrical Engineering at the Syed Babar Ali School of Science and Engineering (SBASSE) held a talk on ‘Exploring the computational principles of brain-wide development through deep learning’ on January 2, 2020. Dr. Asim Iqbal, Machine Learning Scientist at Google X, presented the talk. Mapping the structure of the mammalian brain at cellular resolution is a challenging task and one that requires capturing key anatomical features at the appropriate level of analysis. Read More

Innovative Research Shared at Conference on Sustainable Energy Production and Storage at LUMS

Generation and storage of renewable and sustainable energy presently, is among the major scientific and technological challenges. In this context, the Department of Chemistry and Chemical Engineering, Syed Babar Ali School of Science and Engineering organised a one-day conference, ‘Sustainable Energy Production and Storage.’ Innovative national and international researchers from different institutes gathered at the Conference and exchanged ideas and developments to address the challenges in the fields of biofuels, photo-catalysis, energy storage, and chemical process integration. Read More

Alumni Celebrate Grand Homecoming!

It was an evening of nostalgia but also new directions and new beginnings on Saturday, January 11, 2020 as the University welcomed back its alumni from across the country and around the world to take part in the annual Alumni Homecoming at LUMS. As the grandest reunion of the year, Homecoming is an opportunity like none other for the alumni community to reconnect with class fellows and friends, catch up with old and new faculty, and learn about all the latest happenings at their alma mater. Read More

LUMS Business School Launches Three New MS Programmes

Business leadership today requires one to stay on top of the rapidly changing business landscape. To keep up with these global developments, the Suleman Dawood School of Business at LUMS will be offering three new Master of Science (MS) programmes from Fall 2020 — MS in Business and Public Policy, Technology Management and Entrepreneurship, and Healthcare Management and Innovation. Read More

Dean of LUMS School of Education Leads Masterclass for Alumni
As part of this year’s Alumni Homecoming celebrations, Dr. Tahir Andrabi, Dean Syed Ahsan Ali and Syed Maratib Ali School of Education (SOE) conducted a Masterclass for Alumni on Friday, January 10, 2020 where alumni had the chance to relive the one-of-a-kind LUMS classroom experience. Titled ‘What Do Pakistani Kids Know?’, the Masterclass was attended by alumni including the winners of the second Vice Chancellor’s Alumni Achievement Awards, SOE staff and faculty, and LUMS Vice Chancellor, Dr. Arshad Ahmad. Read More

International Professors Conduct Teaching and Learning Workshop to Further LUMS No-Borders Agenda

New directions redefine LUMS as Pakistan’s leading institution in research and teaching. We offer a unique experience of learning without borders through an integrated core-curriculum across disciplines, applied to solving the grand challenges of South Asia and beyond. Students and faculty across the University work together as partners in the pursuit of excellence. In line with this philosophy, faculty and graduate students from all five Schools congregated at the Suleman Dawood School of Business to participate in a weeklong ‘No-Borders Teaching and Learning Workshop.’ Read More

SOE Hosts PESP II AEOs Training Pilot Project

In collaboration with the Quaid-e-Azam Academy for Educational Development (QAED), the LUMS Syed Ahsan Ali & Syed Maratib Ali School of Education (SOE) piloted the Punjab Education Sector Programme (PESP) II, Assistant Education Officers (AEOS) Training Pilot Project across four districts of Punjab; Chakwal, Faisalabad, Mianwali and Bahawalpur. The Programme targeted approximately 360 Assistant Education Officers (AEOs). Read More

L’Oréal Holds Recruitment Drive at LUMS
The L’Oréal Recruitment Drive was held at LUMS on Feb 4, 2020. L’Oréal is a French personal care company and the world leader in beauty, present in 150 countries on five continents. Organised by the Career Services Office at the University, the event included recruitment opportunities and also provided information about Brandstorm 2020. The event was attended by LUMS students as well members of L’Oréal’s management team. Aly Shaan, Management Trainee L’Oréal and LUMS alumni, commenced the session by introducing his team. Read More

WIT Holds Workshop on Nature Inspired Sustainable Agriculture
The Center for Water Informatics and Technology (WIT) held a two-day workshop on ‘Nature Inspired Sustainable Agriculture’ from January 24 – 25, 2020. This workshop was aimed towards information dissemination, engaging key stakeholders and promoting dialogue for adoption of sustainable or paradoxical agriculture practices in line with the United Nation’s sustainable development goals. The first day comprised of a field visit to two farms located in Sharaqpur and Sukhehki respectively. Read More
MBA ’98 Honours their Time at LUMS through an Endowment Fund

To honour their academic experience at LUMS, the MBA Class of 1998 has pledged to establish an endowment fund worth PKR 18 million, aimed to support the National Outreach Programme. To celebrate this commitment, an MOU signing ceremony was held between the Class and LUMS on January 22, 2020. “We want to give back to our alma mater because it has made a great impact on our lives and helped us reach where we are today. Also, through this fund we would like to show our commitment to playing a constructive role towards the betterment of society, a lesson learnt at LUMS,” said Ahsan Sheikh, class representative MBA 1998, who led this initiative. Read More

In Conversation With the New Dean of the School of Science and Engineering, Dr. Muhammad Sabieh Anwar

Since its inception, the Syed Babar Ali School of Science and Engineering has been a hub for groundbreaking research by gifted individuals trying to make a difference, creating small supernova explosions in their respective fields. Dr. Muhammad Sabieh Anwar is one such inspired academic who is working to train the next generation of leaders of scientists and researchers in Pakistan and leave a lasting impact. Dr. Anwar has been appointed the new Dean of the Syed Babar Ali School of Science and Engineering (SBASSE). His tenure is being supported by the Ahmad Dawood Chair, established in 2003 by The Dawood Foundation. Read More

LUMS Students and Recruiters Network at Annual Career Fair 2020

LUMS hosted its signature event, the Annual Career Fair 2020 on Saturday, February 1. The event connects LUMS students with prospective employers and introduces them to a myriad of job and internship opportunities offered by various public and private sector organizations. The Career Fair, this year welcomed 129 national and international reputed organisations, representing multiple and diverse industries. Extensive on-spot screening interviews, exchange of resumes, and engagement with the students took place. Read More

LUMS Learning Institute Launched to Support the University's No-Borders Agenda

For over three decades, LUMS has stood out as Pakistan’s leading institution excelling in both teaching and learning. The University is committed to learning without borders and is driven by the belief that world-class education should be available to all – regardless of financial, geographical or social barriers. To further redefine the educational landscape of the nation and forward this vision, the University has established the LUMS Learning Institute (LLI). The LLI was launched at a ceremony at the LUMS Central Courtyard on February 3, 2020. Read More
Agricultural Crops:

- Explaining the interplay between farm economics & cropping patterns. Business Recorder, 8th Jan, 2020.
- Murad orders crackdown on hoarders, purchase of more wheat from Passco. DAWN, 21st Jan, 2020.
- Govt inaction on warnings about shortage caused wheat flour crisis. DAWN, 27th Jan, 2020.
- Sindh to procure 1.4m tons of wheat. The News, 23rd Jan, 2020.

Agricultural General:

- 66,000 applications received again for allotment of Cholistan land. DAWN, 1st Jan, 2020.
- Unutilized water flow into sea causes $29bn yearly loss to economy. DAWN, 17th Jan, 2020.
• Don’t expect uniform cut, fertilizer makers warn govt after GIDC waiver. DAWN, 22nd Jan, 2020.

Auto and Allied:

• Murad wants orange line be ready within 4 months. Business Recorder, 4th Jan, 2020.
• SC issues notices in appeal against permission for motorcycles on motorways. DAWN, 7th Jan, 2020.
• Auto part vendors lambaste assemblers over low localization, high prices. DAWN, 12th Jan, 2020.
• Auto industry comes under fire in Senate. DAWN, 14th Jan, 2020.
• Automakers expect a bumpy ride ahead. DAWN, 20th Jan, 2020.
• Transport fuels startup funding scene. DAWN, 20th Jan, 2020.
• Transporters observe strike against heavy fines. The Nation, 3rd Jan, 2020.
• Cargo truckers join transporters strike port congestion feared. The News, 8th Jan, 2020.

Banking Pakistan:

• Senate body rejects ban on movement of $10,000 within country. The News, 8th Jan, 2020.

Cement and Construction Industry:

• CCP launches probe into 62 housing schemes. DAWN, 3rd Jan, 2020.
• Property owners in three schemes to get smart cards. DAWN, 29th Jan, 2020.
• How 2020 can be year of transformation for Pak real estate industry? The Nation, 6th Jan, 2020.

Communications and Transportation:

• ML-1 project under CPEC. Business Recorder, 4th Jan, 2020.
• PIA chief stopped from working on petition challenging appointment. DAWN, 1st Jan, 2020.
• Govt may accept Etisalat offer to settle dues row. DAWN, 3rd Jan, 2020.
• BRT buses to hit the road by June 30. DAWN, 22nd Jan, 2020.
• SC ignores request to overturn SHC order against PIA chief. DAWN, 22nd Jan, 2020.
• Contractors face fine for missing BRT deadline. DAWN, 28th Jan, 2020.
• BRT project to be completed by June 30. DAWN, 22nd Jan, 2020.
• Govt decides to revive $2b KCR project. The Nation, 23rd Jan, 2020.
• PIA awards Rs700m contract to dubious company. The News, 21st Jan, 2020.
• Deficit of PIA reaches Rs482b, Senate told. The News, 22nd Jan, 2020.

Economic Budget, Condition:

• Food inflation rises to 22pc. Business Recorder, 14th Jan, 2020.
Economic stabilization has failed to bring growth. DAWN, 12th Jan, 2020.
It’s the economy, stupid. DAWN, 14th Jan, 2020.
‘Pakistan is no longer an agriculture economy’. DAWN, 15th Jan, 2020.
Pakistan falls three spots on corruption perception index. DAWN, 24th Jan, 2020.
Govt hesitant to bring mini-budget to bridge tax collection deficit. The Nation, 5th Jan, 2020.
Govt admits inflation increased due to its own economic policies. The Nation, 10th Jan, 2020.
Fitch affirms Pakistan's rating at 'B-' with stable outlook. The Nation, 14th Jan, 2020.
Govt borrowed $7.22 billion from foreign lenders in six months. The Nation, 22nd Jan, 2020.
GDPs of most US states similar or more than many economies of world. The News, 13th Jan, 2020.
• ‘Govt holds key to unlocking billion dollar a year ecommerce potential’. The News, 18th Jan, 2020.

Economic Development, Planning:

• PM spells out ways to grow middle class. Business Recorder, 4th Jan, 2020.
• Pakistan, too, defends CPEC. Business Recorder, 24th Jan, 2020.
• The pro-poor policies of PM. Business Recorder, 27th Jan, 2020.
• Govt defends establishment of CPEC Authority. DAWN, 1st Jan, 2020.
• CPEC moving into high gear. DAWN, 6th Jan, 2020.
• Dealing with FTFs. DAWN, 7th Jan, 2020.
• PSO dues, Wapda loans and Tapi on second ECC meeting agenda. DAWN, 8th Jan, 2020.
• Foreign investment in treasury bills reaches record $2.2bn. DAWN, 18th Jan, 2020.
• Lack of capacity, slack decision-making delay vital LDA projects. DAWN, 20th Jan, 2020.
• Beijing warns Washington against efforts to spoil Pak-China ties. DAWN, 23rd Jan, 2020.
• CPEC initiative Pakistan’s sovereign right, US told. DAWN, 24th Jan, 2020.
• Imran rejects CPEC’s criticism as ‘nonsense’. DAWN, 24th Jan, 2020.
• Board to oversee AML (slash) CFT rules observance in savings schemes. DAWN, 27th Jan, 2020.
• National Savings and FATF. DAWN, 27th Jan, 2020.
• PM Khan orders speedy completion of CPEC projects. DAWN, 29th Jan, 2020.
• CPEC Authority decisions can’t be ‘challenged’ in court. The Nation, 1st Jan, 2020.
• Looking forward to a New Chapter of China-Pakistan Friendship. The Nation, 2nd Jan, 2020.
• 2nd phase of CPEC starts with establishment of SEZs in various parts of country. The Nation, 5th Jan, 2020.
• Ecnc approves seven development projects worth Rs216.4 billion. The Nation, 7th Jan, 2020.
• CDNS to be safeguarded against ill-gotten money, terror financing. The Nation, 19th Jan, 2020.
• CPEC and economic revival. The Nation, 19th Jan, 2020.
• Pakistan’s growth path set after tough economic period. The Nation, 23rd Jan, 2020.
• Pakistan rejects US claims about CPEC. The Nation, 24th Jan, 2020.
• NFC fails to formulate fresh resource sharing formula between federal govt, provinces. The Nation, 25th Jan, 2020.
• Pakistan hopes to get out of FATF grey list. The Nation, 26th Jan, 2020.
• CPEC has nothing to do with security cooperation. The News, 9th Jan, 2020.
• Govt steps help economy move along adjustment path. The News, 10th Jan, 2020.
• Pakistan to focus on buying more time in FATF meeting. The News, 21st Jan, 2020.
• ACCA team in Davos to attract business leaders’ interest in CPEC. The News, 25th Jan, 2020.
• Pakistan may stay on FATF grey list for six more months. The News, 27th Jan, 2020.

Energy:

• KE CEO sees Rs 50 billion dues serious threat to power projects. Business Recorder, 10th Jan, 2020.
• Discos' power tariff may be increased by Rs0.35 unit. Business Recorder, 28th Jan, 2020.
• Consumers to pay for power losses under fresh proposal. DAWN, 6th Jan, 2020.
• ECC Okays amendments to Nepra Act. DAWN, 7th Jan, 2020.
• Fresh roadblock for Tapi as Pakistan seeks gas price cut. DAWN, 9th Jan, 2020.
• Political pressure forces govt to put on hold gas tariff hike. DAWN, 21st Jan, 2020.
• International restrictions blamed for lower oil production. DAWN, 24th Jan, 2020.
• Cost of land acquisition, resettlement of Diamer Basha Dam increases by 184pc. The Nation, 2nd Jan, 2020.
• Govt, Opp MPs from Balochistan, Sindh stage sit-in in Senate. The Nation, 11th Jan, 2020.
• Cost of Naulong dam escalates by 143pc. The Nation, 20th Jan, 2020.
• ECC allows WAPDA to raise Rs17.5 billion loan on govt guarantee. The News, 9th Jan, 2020.
• Wind is at our back. The News, 20th Jan, 2020.
• NEPRA awards generation licences to two solar power plants. The News, 26th Jan, 2020.

**Imports and Exports:**

• PM lays greater emphasis on higher exports. Business Recorder, 14th Jan, 2020.
• Tareen says 0.4m tons of wheat to be imported. Business Recorder, 19th Jan, 2020.
• Duty-free wheat import by private party allowed. DAWN, 21st Jan, 2020.
• Betting on hot money. DAWN, 27th Jan, 2020.
• Govt decides to import 0.3m tons of wheat. The Nation, 21st Jan, 2020.
• Exports surge by 25pc in 5 months. The Nation, 22nd Jan, 2020.
• Import of 0.3m ton wheat to negatively impact agri sector. The Nation, 26th Jan, 2020.
• Wheat import by private sector to be unavailable in terms of costs. The News, 31st Jan, 2020.

**SMEs:**

• Banks should lend more money to SMEs. DAWN, 13th Jan, 2020.
• The political worker in the winter of despair. The News, 12th Jan, 2020.

**Textile Industry:**

• A deeper look into textile industry’s proposals. Business recorder, 14th Jan, 2020.
• Doomed resolutions. DAWN, 6th Jan, 2020.
Textile exports grow 3.94pc in six months. The Nation, 18th Jan, 2020.

Trade:

- Pakistan's trade deficit contracts by 30.58 percent. The Nation, 6th Jan, 2020.

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<table>
<thead>
<tr>
<th><strong>NEW ARRIVALS</strong></th>
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<tbody>
<tr>
<td><strong>Computer Science</strong></td>
</tr>
</tbody>
</table>
| **Title:** Neural networks and learning machines / Simon Haykin.  
**Publisher:** India : Pearson, 2019.  
**Call Number:** 006.32 H419N 2019  
**Edition:** Third edition. |
| **Mathematics and Statistics** |
| **Title:** Analysis / Elliott H. Lieb, Michael Loss.  
**Publisher:** Providence, RI : American Mathematical Society, 2014.  
**Call Number:** 515 L716A 2014  
**Edition:** Second edition. |
| **Science and Engineering** |
| **Title:** A first course in differential equations / J. David Logan.  
**Publisher:** New York : Springer, 2015.  
**Call Number:** 515.35 L831F 2015  
**Edition:** Third edition. |
| **Title:** Mathematical methods for physics and engineering / Mattias Blennow.  
**Publisher:** Boca Raton : CRC Press, Taylor & Francis Group, 2018.  
**Call Number:** 530.15 B647M 2018  
**Pages:** xxiii, 711 pages : illustrations ; 26 cm |
| **Title:** The boundless sea : a human history of the oceans / David Abulafia.  
**Call Number:** 551.46 A166B 2019  
**Pages:** xxix, 1050 pages : illustrations, maps, plates ; 30 cm |
| **Title:** Challenges of the unseen world : a laboratory course in microbiology / Richard J. Meyer, PhD, The University of Texas at Austin College of Natural Sciences, Austin, Texas, Stacie A. Brown, PhD, Director of First year Biology Laboratories, Southwestern University, Georgetown, Texas.  
**Publisher:** Washington, DC : ASM Press, 2018.  
**Call Number:** 579.078 M612C 2018  
**Pages:** xvii, 203 pages : color illustrations ; 28 cm |
Mass vaccination: citizens' bodies and state power in modern China / Mary Augusta Brazelton.
Call Number: 614.47095135 B827M 2019
Pages: xvii, 237 pages ; 25cm.

Abnormal psychology: an integrative approach / David H. Barlow, Boston University, V. Mark Durand, University of South Florida-St. Petersburg, Stefan G. Hofmann, Boston University.
Publisher: Boston, MA: Cengage Learning, 2018.
Call Number: 616.89 B258A 2018

The collected schizophrenias / Esme Weijun Wang.
Call Number: 616.8980092 W246C 2019
Pages: 202 pages ; 22 cm.

Business Administration

Work motivation in organizational behavior / Craig C. Pinder.
Call Number: 658.314 P648W 2014

Everyone deserves a great manager: the 6 critical practices for leading a team / Scott Miller, Todd Davis and Victoria Roos Olsson.
Call Number: 658.4092 M647E 2019
Pages: ix, 188 pages : illustrations, figures ; 26 cm.

The infinite game / Simon Sinek.
Call Number: 658.4092 S616I 2019
Pages: xiv, 251 pages ; 28 cm.

Philosophy & Psychology

Conscious: a brief guide to the fundamental mystery of the mind / Annaka Harris.
Call Number: KIC 128.2 H313C 2019
Pages: 130 pages : illustrations, figures ; 22 cm.
Islamic mysticism contested: thirteen centuries of controversies and polemics / edited by Frederick de Jong & Bernd Radtke.

Publisher: Leiden, Netherlands ; Boston : Brill, 1999.

Call Number: KIC 297.4 I824 1999

Pages: xii, 829 pages ; 25 cm.

Modern Islamic authority and social change: evolving debates in muslim-majorities countries / edited by Masooda Bano.


Call Number: KIC 297.6 M689 2019

Pages: xx, 364 pages : illustrations, maps, tables ; 28 cm.

In a pure Muslim land: Shi'ism between Pakistan and the Middle East / Simon Wolfgang Fuchs.


Call Number: KIC 297.82095491 F951I 2019

Pages: xvi, 352 pages : illustrations, photographs ; 24 cm.

Social Sciences

Fundamentals of research: a step by step guide with special reference to Pakistan / Iqbal Hussain Asad, Ayesha Khalid and Iftikhar Hussain.

Publisher: [Pakistan] : Allied Book Company, [2019]

Call Number: KIC 300.72 A798F 2019

Pages: xv, 175 pages ; 22 cm.

Gender: in world perspective / Raewyn Connell and Rebecca Pearse.


Call Number: KIC 301.41 C752G 2018


The violent image: insurgent propaganda and the new revolutionaries / Neville Bolt.


Call Number: KIC 303.375 B694V 2012

Pages: xxvii, 429 pages : illustrations ; 23 cm.

Enlightenment now: the case for reason, science, humanism and progress / Steven Pinker.


Call Number: KIC 303.44 P655E 2019

Pages: xiii, 556 pages : illustrations, figures, tables ; 22 cm.
<table>
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<tr>
<th>Title</th>
<th>Publisher</th>
<th>Call Number</th>
<th>Pages</th>
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</thead>
</table>
How to do educational ethnography / edited by Geoffrey Walford.

Identity : the demand for dignity and for the politics of resentment / Francis Fukuyama.

Discourse and truth and parresia / Michel Foucault ; edited by Henri-Paul Fruchaud and Daniele Lorenzini ; introduction by Frederic Gros ; English edition established by Nancy Luxon.

Mindf*ck : Cambridge Analytica and the plot to break America / Christopher Wylie.

Inconvenient truths : Pakistan's governance challenges / by Tariq Khosa.

On fire : the burning case for a green new deal / Naomi Klein.

Global convict labour / edited by Christian Giuseppe De Vito and Alex Lichtenstein.
Title: Ethnography and education policy: a critical analysis of normalcy and difference in schools / edited by Claudia Matus.
Call Number: KIC 379 E847 2019
Pages: 170 pages: illustrations; 24 cm.

Title: Face it / Debbie Harry; in collaboration with Sylvie Simmons; creative direction by Rob Roth.
Call Number: KIC 782.42166092 H323F 2019
Pages: 352 pages: illustrations, pictures; 28 cm.

Title: Conversations with Mani Ratnam / Baradwaj Rangan; with a foreword by A.R. Rahman.
Call Number: KIC 791.430954 R196C 2012
Pages: xxi, 305 pages, [24] pages of plates: Illustrations, Photographs (some colours); 25 cm.

Title: The adaptation of history: essays on ways of telling the past / edited by Laurence Raw and Defne Ersin Tutan; forewordist, James M. Welsh.
Call Number: KIC 791.43658 A221 2013
Pages: viii, 233 pages; 23 cm

**Economics**

Title: Market institutions in Sub-Saharan Africa: theory and evidence / Marcel Fafchamps.
Call Number: KIC 330.967 F149M 2004
Pages: xx, 521 pages: illustrations; 24 cm.

Title: The finance curse: how global finance is making us all poorer / Nicholas Shaxson.
Call Number: KIC 332.042 S537F 2019
Pages: 365 pages; 26 cm.

Title: Introduction to international political economy / David N. Balaam and Bradford Dillman.
Call Number: KIC 337 B171I 2019
Tourism management / Stephen J. Page.
KIC 338.4791 P132T 2019
Sixth edition.

China’s belt and road initiative in a global context / edited by Jawad Syed and Yung Hsiang Ying.
KIC 338.7095 C539 2019
volumes : illustrations ; 22 cm.

Transitional justice in Latin America : the uneven road from impunity towards accountability / edited by Elin Skaar, Jemima Garcia-Godos and Cath Collins.
KIC 340.115 T772 2017
xxvi, 318 pages : illustrations ; 24 cm.

Law and the Islamization of Morocco under the Almoravids : the fatwas of Ibn Rushd al-Jadd to the far Maghrib / by Camilo Gomez-Rivas.
Leiden ; Boston : Brill, 2015.
KIC 340.59220964 G633L 2015
viii, 207 pages ; 25 cm.

Global human rights institutions : between remedy and ritual / Gerd Oberleitner ; with a foreword by Conor Gearty.
KIC 341.48 O124G 2007
xvii, 225 pages ; 24 cm.

Seeing the myth in human rights / Jenna Reinbold.
KIC 341.48 R364S 2017
xi, 194 pages ; 24 cm.

The universal declaration of human rights : origins, drafting, and intent / Johannes Morsink.
KIC 341.4809 M886U 1999
xiv, 378 pages ; 26 cm.
Constitutional amendments : making, breaking, and changing constitutions / Richard Albert.  
Call Number: KIC 342.03 A333C 2019  
Pages: x, 338 pages ; 25 cm

Call Number: KIC 801.95082 F329 2009  
Pages: xviii, 542 pages : illustrations ; 24 cm.

Call Number: KIC 801.95082 F329 2011  

Story : substance, structure, style and the principles of screenwriting / Robert Mckee.  
Call Number: KIC 808.23 M154S 1997  
Pages: 466 pages ; 28 cm.

A new divan : a lyrical dialogue between East and West / edited by Barbara Schwepcke and Bill Swainson.  
Call Number: KIC 808.81051 N532 2019  
Pages: xvii, 185 pages ; 26 cm.

Cities in ruins : the politics of modern poetics / by Cecilia Enjuto Rangel.  
West Lafayette : Purdue University Press, 2010.  
Call Number: KIC 809.19358209732 E589C 2010  
Pages: xi, 363 pages ; 23 cm.

Call Number: KIC 811.54 C321A 1999  
Pages: 149 pages ; 23 cm.
Title: The father / by Sharon Olds.
Call Number: KIC 811.54 O449F 2019
Pages: ix, 79 pages ; 23 cm.

Title: Coventry essays / Rachel Cusk.
Call Number: KIC 814.6 C986C 2019
Pages: 248 pages ; 24 cm.

Title: Feminist literary theory and criticism : a Norton reader / edited by Sandra M. Gilbert, Susan Gubar.
Call Number: KIC 820.809287 F329 2007
Pages: xviii, 997, A21 pages ; 24 cm.

Title: Pinter's female portraits : a study of the female characters in the plays of Harold Pinter / Elizabeth Sakellaridou.
Call Number: KIC 822.914 S158P 1988
Pages: xi, 235 pages ; 23 cm.

Title: The second sleep / Robert Harris.
Call Number: KIC 823.914 H313S 2019
Pages: 327 pages ; 28 cm.

Title: Grand union : stories / Zadie Smith.
Call Number: KIC 823.914 S642G 2019
Pages: 246 pages ; 24 cm.

Title: Girl, woman, other / Bernardine Evaristo.
Call Number: KIC 823.92 E929G 2019
Pages: 452 pages ; 24 cm.

Title: A watermelon, a fish and a Bible / Christy Lefteri.
Publisher: London : Riverrun, 2019.
Call Number: KIC 823.92 L495W 2019
Pages: 422 pages : illustrations, maps ; 22 cm.
The moravian night / Peter Handke ; translated from the
Title: Krishna Winston.
Call Number: KIC 833.914 H264M 2016
Pages: 312 pages ; 26 cm.

A moth to a flame / Stig Dagerman ; translated from the
Title: Swedish by Mier- Cruz ; with an introduction
by Siri Hustvedt.
Call Number: KIC 839.7374 D125M 2019
Pages: viii, 206 pages ; 24 cm.

An unreliable man / Jostein Gaarder ; translated from the
Title: Norwegian by Nichola Smalley.
Call Number: KIC 839.82374 G111U 2019
Pages: 321 pages ; 24 cm.

Mydriasis : followed by 'to the Icebergs'/ J M G Le Clezio ;
translated by Teresa Lavender Fagan
Publisher: [India] : Seagull Books, 2019.
Call Number: KIC 843.914 L433M 2019
Pages: 113 pages : illustrations, figures ; 22 cm.

Of Gods and men : 100 stories from ancient Greece and Rome /
Title: edited and introduced by Daisy Dunn.
Publisher: [United Kingdom] : Head of Zeus Limited, 2019.
Call Number: KIC 878.010808 O31 2019
Pages: ix, 512 pages ; 28 cm.

 Patronage and poetry in the Islamic world : social mobility and
status in the medieval Middle East
and Central Asia / Jocelyn Sharlet.
Publisher: London ; New York : I. B. Tauris ; New York : Distributed in the
United States exclusively by Palgrave Macmillan, 2011.
Call Number: KIC 891.551109 S531P 2011
Pages: viii, 326 pages ; 23 cm.

Absent : a novel / Betool Khedairi ; translated by Muhayman
Title: Jamil.
Call Number: KIC 892.737 K456A 2007
Pages: ix, 221 pages ; 21 cm.
<table>
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<tr>
<td><strong>History &amp; Geography</strong></td>
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<tr>
<td>Hitler : only the world was enough / Brendan Simms.</td>
<td>[United Kingdom] : Penguin Books, 2019.</td>
<td>KIC 923.1 S592H 2019</td>
<td>xxv,668 pages : illustrations, maps ; 28 cm.</td>
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Title: Letters from an astrophysicist / Neil Degrasse Tyson.
Call Number: KIC 925.0523 T994L 2019
Pages: xv, 247 pages : illustrations, plates ; 24 cm.

Title: I, Robot : how to be a footballer 2 / Peter Crouch.
Call Number: KIC 927.0796 C952I 2019
Pages: 265 pages : illustrations, photographs ; 28 cm.

Title: Inside out / Demi Moore.
Call Number: KIC 927.791 M821I 2019
Pages: 262 pages : illustrations, plates ;

Title: A women like her : the short life of Qandeel Baloch / Sanam Maher.
Call Number: KIC 927.92 M214W 2019
Pages: xvii, 313 pages ; 24 cm.

Title: Unstoppable : my life so far / Maria Sharapova ; with Rich Cohen.
Call Number: KIC 927.96342 S531U 2018
Pages: 292 pages : illustrations portraits ; 20 cm.

Title: The enlightenment / Roy Porter.
Call Number: KIC 940.903 P844E 2001

Title: A short history of London : the creation of world capital / Simon Jenkins.
Call Number: KIC 942.1 J521S 2019
Pages: xvi, 393 pages : illustrations, maps, photographs ; 26 cm.

Title: Nein : standing up to Hitler 1935-1944 / Paddy Ashdown; in collaboration with Sylvie Young.
Call Number: KIC 943.086 A823N 2019
Pages: xxxv, 372 pages : illustrations, maps, plates ; 24 cm.
Big sister, little sister, red sister: three women at the heart of twentieth-century China / Jung Chang.
Publisher: London : Jonathan Cape, 2019.
Call Number: KIC 951.040922 C456B 2019
Pages: xv, 374 pages : illustrations, photographs ; 26 cm.

Call Number: KIC 954.025 C515F 2017
Pages: 552 pages ; 22 cm.

Manifestations of history: time, space, and community in the Andaman Islands / edited by Frank Heidemann, Philipp Zehmisch.
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Pages: x,188 pages : illustrations, Maps ; 24 cm

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Beyond Swat: history, society and economy along the Afghanistan-Pakistan frontier / Benjamin Hopkins and Magnus Marsden, editors.
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HOT STREAK

The cochairs of our annual tech summit, Brainstorm Tech, hit the Las Vegas Strip on Jan. 6 for an invite-only dinner featuring Waymo CEO John Krafcik and top mobility execs from GM, Daimler, and others. fortuneconferences.com

ON PISTE

Fortune's top editors join top executives at the World Economic Forum in Switzerland from Jan. 21 to 24 to discuss solutions to challenges including climate change, sustainable business models, and tech governance. fortune.com and weforum.org

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68 > Patent Power Tilts to Asia
The center of gravity in intellectual property is shifting east. Text by BRIAN O'KEEFE; graphic by NICOLAS RAPP

CORRECTIONS

Owing to a transcription error, "Ripping Up the Rules at Goldman Sachs" [Dec. 2015] included a misquotation of the firm's chief strategy officer, Stephanie Cohen. The correct quote is: "When we say 'operating efficiency,' everyone hears 'cost'—operating efficiency, you're a cost. What we're really trying to do is help people do their job more efficiently, and sometimes that's a cost thing."

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DECEMBER, 2019

Annual Index of 2019
Earlier part of Annual Index of 2019 having been dispatched with November Issue, remaining portion is included in this part.

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Overview

‘Essential reading for anyone interested in Turkey and its future.’ Literary Review

‘Essential reading full stop.’ Peter Frankopan

‘It is a must.’ The Times

Who is Recep Tayyip Erdogan, and how did he lead a democracy on the fringe of Europe into dictatorship? How has chaos in the Middle East blown back over Turkey’s borders? And why doesn’t the West just cut Erdogan and his regime off?

Hannah Lucinda Smith has been living in Turkey as the Times correspondent for nearly a decade, reporting on the ground from the onset of the Arab Spring through terrorist attacks, mass protests, civil war, unprecedented refugee influx and the explosive, bloody 2016 coup attempt that threatened to topple – and kill – Erdogan.

Erdogan Rising introduces Turkey as a vital country, one that borders and buffers Western Europe, the Middle East and the old Soviet Union, marshals the second largest army in NATO and hosts more refugees than any other nation. As president, Erdogan is the face of devotion and division, a leader who mastered macho divide-and-rule politics a decade and a half before Donald Trump cottoned on, and has used it to lead his country into spiralling authoritarianism.

Yet Erdogan is no ordinary dictator. His elections are won only by slivers, and Turkey remains defined by its two warring cults: those who worship Erdogan, the wilful Muslim nationalist with a tightening authoritarian grip, and those who stand behind Ataturk, the secularist, westward-
looking leader who founded the republic and remains its best loved icon – now eighty years dead.

Erdogan commands a following so devoted they compose songs in his honour, adorn their homes with his picture, and lay down their lives to keep him in power. Erdogan Rising asks how this century’s most successful populist won his position, and where Turkey is headed next.

**Product Details**

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