



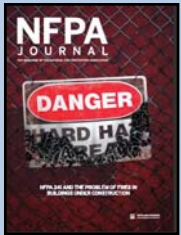


ردیف	عنوان نشریه	دوره انتشار	2017
1.	<p><b>Chemical Engineering</b></p> <ul style="list-style-type: none"> <li>• Choosing Agglomeration Equipment</li> <li>• Feeder Design for Solids Handling</li> <li>• New Performance Materials Solve Industrial Challenges</li> <li>• The Greening of Chlor-Alkali Production</li> <li>• Getting more value from recycled polystyrene</li> <li>• Extracting lithium without roasting</li> <li>• High-performance aluminum-cerium alloy</li> <li>• Ferro-coke utilization promises to reduce energy consumption in ironmaking</li> <li>• Valves: Emissions Standards and Current Practices</li> <li>• Minimizing Leakage on Heat-Exchanger Girth Flanges</li> <li>• Technology Profile: Vinyl Acetate from Acetic Acid and Ethylene</li> <li>• Spectroscopy: Interpreting Measurement Data</li> <li>• Chemical-resistant fume hoods that require no bolts or screws</li> <li>• Multi-agitator system for mixing and dispersion</li> <li>• A wall-mountable meter for particle measurement</li> </ul>	ماهنامه	 <p><b>September</b></p>
2.	<p><b>Chemical Engineering Progress</b></p> <ul style="list-style-type: none"> <li>• Modeling the Small to Understand the Large: Coupling the traditional computational fluid dynamics (CFD) approach to model the fluid phase with the discrete element method (DEM) to model the particles creates a powerful numerical method to study multiphase particulate flows</li> <li>• Plug the Holes in the Swiss Cheese Model: Stop using operator error as an excuse. Apply human factors considerations to improve your alarm system and help operators respond to alarms effectively</li> <li>• Boiler Project Fundamentals: This article describes several variables to consider when selecting a steam boiler — from choosing a boiler configuration to understanding boiler water chemistry</li> </ul>	ماهنامه	 <p><b>August</b></p>

ردیف	عنوان نشریه	دوره انتشار	2017
	<ul style="list-style-type: none"> <li>Troubleshooting Wastewater Treatment Plants: Use statistical analysis to find a cure for a “sick” wastewater treatment plant</li> </ul>		
3.	<p><b>Production Planning &amp; Control</b></p> <ul style="list-style-type: none"> <li>Implementation of Lean Six Sigma framework with environmental considerations in an Indian automotive component manufacturing firm: a case study</li> <li>Visual management system to improve care planning and controlling: the case of intensive care unit</li> <li>Chiara Verbano</li> <li>Deconstructing bottleneck shiftiness: the impact of bottleneck position on order release control in pure flow shops</li> <li>Building resilience in SMEs of perishable product supply chains: enablers, barriers and risks</li> <li>Imran Ali, Sev Nagalingam &amp; Bruce Gurd</li> <li>PSS business model conceptualization and application</li> <li>Decision model for product rollover in manufacturing operations</li> <li>Intelligent decision-making models for production and retail operations</li> </ul>	ماهنامه	 <p>September</p>
4.	<p><b>Industrial Fire Journal</b></p> <ul style="list-style-type: none"> <li>Fire in the clou: Pioneering the smart fire system</li> <li>Testing times : Last fire Group assesses new fire-fighting foam formulations</li> <li>Storage tank fires: Last fire Group reveals findings from recent foam tests in MOL Refinery; learning zone – protection for storage tanks</li> <li>Storage tank fires</li> <li>Last fire Group reveals findings:from recent foam tests in MOL Refinery; learning zone – protection for storage tanks</li> </ul>	فصلنامه	 <p>Q3</p>

ردیف	عنوان نشریه	دوره انتشار	2017
	<ul style="list-style-type: none"> <li>• Hazmat and decontamination New protocol devised for decontaminating fire trucks</li> <li>• PPE :Trends in firefighters' helmets, boots and gloves; major 'green' breakthrough in protective fabrics</li> <li>• Grenfell Tower fire Developments and reactions</li> <li>• Suppression Protecting Poland's second tallest tower; news from the IWMA; why water mist can now be considered for high-rise buildings</li> <li>• Detection the science behind optical flame detectors; Salzburg Festival undergoes safety upgrade; video</li> <li>• fire detection gets ISO standard</li> <li>• Fire pump systems :Introducing the smart fire system of the future</li> <li>• Passive fire protection the challenges of achieving fire safety with LNG.</li> </ul>		
5.	<p><b>NFPA Journal</b></p> <ul style="list-style-type: none"> <li>• The Danger Below A comprehensive new report brings together everything we know on electric shock drowning in hopes of crafting a plan to finally stop it.</li> <li>• Too Soon? Four years after a wildfire killed 19 young hotshot firefighters in Arizona, Hollywood debuts its version of the event.</li> <li>• International Wildfires rage across Europe; NFPA's Costa Rica connection; and more.</li> <li>• Briefs Recent state laws could impact firefighter health; FEMA announces its new director; and NFPA's Fire wise program unveils a new online portal.</li> <li>• After Grenfell: Hundreds of buildings around the world are thought to have the same highly combustible exterior wall assembly used on Grenfell Tower. What NFPA is doing to help address an international fire safety threat</li> <li>• The Science of Flame Jetting: An up-close look at research that has led to a greater understanding of the phenomenon of flame jetting—and the 50-cent device that can prevent it.</li> <li>• Fire Loss in the United States in 2016 More than 1.3 million fires were reported in the U.S. in 2016, resulting in an estimated 3,390 civilian deaths, the highest fatality numbers since 2007</li> </ul>	دوماهنامه	 <p>Sep/Oct</p>

ردیف	عنوان نشریه	دوره انتشار	2017
	<ul style="list-style-type: none"> <li>Catastrophic Multiple-Death Fires in the U.S. in 2016A total of 160 people were killed in the nation's 21 most severe loss-of-life fires last year—none worse than the Ghost Ship fire in Oakland, where 36</li> <li>died in a warehouse being used as a residence and performance space.</li> </ul>		

ردیف	عناوین نشریات خبری / عمومی	دوره انتشار	شماره
6.	Chemical week	هفته نامه	No.20-23
7.	Chemical and Engineering News	هفته نامه	No.32-36
8.	Chemical and Engineer	ماهنامه	No.915
9.	MEED	ماهنامه	No.9E
10.	Economist	ماهنامه	No.9054-9058

11.	Computer Active	ماهنامه	No.509-510
12.	Fortune	ماهنامه	No.3-4
13.	Time	هفته نامه	No.8-11
14.	National Geographic	ماهنامه	No.3
15.	Readers digest	ماهنامه	No. Sep-Oct