

## Metal Process Engineering

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The launch of ExOne's Metal 3D Printing Adoption Center is driven by increased interest by European manufacturers in metal binder jet 3D printing.

*ExOne Opens State-of-the-Art Metal 3D Printing Adoption Center in Europe, Expands Engineering Support*

Researchers have developed a new strategy to characterise polymeric transition metal species in acidic solution that has proved promising as an effective method for understanding the polymerisation ...

*New characterisation strategy proves promising in high-purity metal separation*

Rob Hayes, VP of Engineering, John von Arx, Director, Sales & Marketing, and Blaine Stebick, VP of Technology and Business Development, Phoenix Sintered Metals LLC, Brockway, PA accepted a Grand ...

*Phoenix Sintered Metals receives award in International Design competition*

CNW/ - E3 METALS CORP. (TSXV:ETMC) (FSE: OU7A) (OTC:EEMMF) (the "Company" or "E3 Metals"), an emerging lithium developer and ...

*E3 Metals Appoints Process Development Veteran, Jonathan Nielsen, as Director of Technology*

Clean energy may mean less mining for coal, but it also means opening or expanding mines to unearth minerals such as cobalt for use in alloys and ...

*"Green Energy" will drive the need for more Mining and Metals Production*

Solar cells have long been part of the global renewable energy vision. Although individual batteries are very small, when upgraded to a module, they can be used to charge the battery or power the ...

*Perovskite photovoltaic cells are expected to "get out of the laboratory" because of the new process to improve both efficiency and life.*

The extraction-rate testing quantitatively confirmed the ability of the technology to rapidly extract rare-earth elements (REE) from an initial REE feedstock using a standard extractant at rates at ...

*Innovation Metals Completes Initial Extraction-Rate Testing of the RapidSX Tech for RareEarth Elements Separation*

A seminar at Stanford University, the decades-long quest for fusion energy and an innovative technique for protecting the National Ignition Facility's (NIF) optical components from laser damage were ...

*How NIF inspired groundbreaking 3D metal-printing technology*

DRA Global is the latest mining services firm to list on the ASX. Resources are strong in 2021 but it also keeping its eye on battery metals and ESG.

*While mining services firms enjoy a buoyant commodities cycle, ESG and battery metals are also on their minds*

## Where To Download Metal Process Engineering

A two-dimensional alloy material – made from five metals as opposed to the traditional two – has been developed by a collaboration between researchers at Washington University in St. Louis and the ...

### *Five metals combine in 2D to create novel catalyst*

Allonnia is using synthetic biology to tackle major environmental challenges like PFASs, metals and plastic waste ...

### *Engineering microbes to degrade contaminants*

Business Wire / Hyperion Metals Limited (ASX: HYM) is pleased to announce the appointment of Dr. Ali Yousefiani ...

### *Dr. Ali Yousefiani of Boeing Joins Hyperion Metal's Advisory Board*

Public Works Director Fred Hurley offers a primer on the various types of road work the town will be doing this summer.

### *Upcoming Town Road Projects Include Chip Sealing, Re-Engineering, Drainage*

It is necessary to learn about the distribution of aqueous metal species for further extraction. Researchers from the Institute of Process Engineering (IPE) of the Chinese Academy of Sciences have ...

### *Characterization strategy helps in high-purity metal separation*

A trip inside Genesis's top-secret design studio, where old-school clay model builders and new-school digital wizards combine to create cars of the future.

### *How Automakers Use Clay To Create Beautiful Sheet Metal*

Located at its European headquarters in Gersthofen, the facility will give customers an opportunity to see metal binder jet in action and put their designs to the test before purchasing their own ...

### *ExOne opens Metal 3D Printing Adoption Center in Germany*

Pillar Team aims to align and focus efforts to improve delivery of the shipyard's mission, while accelerating, advocating for, and fostering an environment and culture of continuous process ...

### *NNSY's Strategic Framework: Process Improvement and Innovation Supports T&I Lab in Bringing New Technologies to the Shipyard*

An international team of researchers has developed a technique that may transform chemical catalysis by greatly increasing the number of single transition-metal atoms that can be loaded onto a carbon ...

### *Graphene quantum dots trap metal atoms for catalysis*

Probe Metals Inc. (TSX-V: PRB) (OTCQB: PROBF) ("Probe" or the "Company") is pleased to announce the filing of a technical report for its Val-d'Or East project (the "Report") entitled, "NI 43-101 ...

### *Probe Metals Announces Filing of NI 43-101 Technical Report on the Val-d'Or East Project, Quebec; Additional Ounces Captured in Resource*

Zhu, Zeliang Liu (a software engineer at Apple), and Jinhui ... time that neural networks have been applied to metal additive manufacturing process modeling," Zhu said. "We showed that physics ...

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