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Ultra Safe Nuclear

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Technologies and its partners are among three teams winning \$5 million contracts to develop designs for space nuclear propulsion systems.

USNC-Tech and Blue Origin win a contract for nuclear thermal propulsion design
NASA is leading an effort, working with

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the Department of Energy (DOE), to advance space nuclear technologies.

The government team has selected three reactor ...

NASA Announces Nuclear Thermal Propulsion Reactor Concept Awards

Analysis of coupled transport processes

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and chemical reaction
in application to
realistic design and
scale-up of various
types of chemical
reactors. Optimization
problems in reactor
design and ...

*CHEM_ENG 409:
Advanced Reactor
Design*

they have in common
safety features that

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Control the reactor
and limit the release
of radioactive
material.

Comprehensive and
systematic
assessments are
critical to verify these
safety features during
...

*Design and safety
assessment of
research reactors*

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We have evidence
that this externally
forced dynamic
operation ... reactors
onsite also means
improved safety
opportunities for ACN
productions, as the
feedstock is a highly
explosive chemical ...

*Bringing chemical
production and
manufacturing*

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together Reactor Design

In the latter case the problematic isotopes are removed via

chemical processes

as ... of the BREST-OD-300 lead-cooled

reactor. Like the

Sodium design, this is

a Generation IV fast

neutron reactor ...

TerraPower's

Sodium: Combining A

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*Fast Neutron Reactor
With Built-In Grid
And Operation
Level Storage*

Looking back at some of the key figures in Argonne's history offers a chance to reflect on some accomplishments that have transformed American science through discoveries in energy, climate, health, ...

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*People of Argonne's
history: A look at
leaders who made
Argonne what it is
today*

As nuclear reactors
popped up ever faster
during ... This uses a
sodium pool-based
design and has been
in operation since
1980, providing 600
MW of power to the

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local grid. Despite
suffering ...

And Operation

26
*The Long History Of
Fast Reactors And
The Promise Of A
Closed Fuel Cycle*

Synhelion produces sustainable fuels such as gasoline, diesel and kerosene that are compatible with conventional internal combustion engines

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and jet engines. In

order to produce
these synthetic fuels

2e
...

*A next step towards
climate-friendly fuels*

Master the design and
operation of perfusion
cell cultures with this

... Provides coverage
of every step of
process development
and reactor operation,

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including small scale
screening to lab-scale
and ...

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*Perfusion Cell Culture
Processes for
Biopharmaceuticals*

5 ETH Zürich,
Institute for Chemical
and Bioengineering ...

Another factor is that,
during reactor
operation, the catalyst
undergoes a series of

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structural and
compositional
changes that
culminate in ...

*Sparse ab initio x-ray
transmission
spectromography
for nanoscopic
compositional
analysis of functional
materials*

The environment
ministry added that "at

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present, the radiation activity of [Taishan-1's] reactor circuit coolant ... is still within the scope of allowing stable operation as stipulated ... Or it ...

China's Taishan-1 reactor has five damaged fuel rods: ministry

The fiber reactor ...

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design with fast
processing capability.

“We’re excited to
work with VFT and
introduce customers
to the benefits of
adopting this new
separation process for
distillers corn oil,” ...

*ICM becomes
exclusive distributor of
Visionary Fiber
Technologies’ fiber*

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reactor Reactor Design

and is known as the
Demonstration Rocket
for Agile Cislunar
Operations, or
DRACO. Blue
Origin's commercial
partners in DRACO
are General Atomics,
which will design the
nuclear reactor ...

*Space nuclear power
is nearing critical*

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*mass as the final
frontier's next frontier*

Does not use harsh
chemicals, or release

Hydrogen Chloride
Gas (HCl) Resolves

ESG roadblocks to
developing new

markets for Fumed
Silica. MONTREAL,

July 06, 2021

(GLOBE

NEWSWIRE) -- HPQ

Silicon ...

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Reactor Design

*HPQ Silicon and
PyroGenesis Sign an
Agreement to
Develop a New
Environmentally
Friendly Process to
Manufacture Fumed
Silica*

Home Press Release
Industrial Wastewater
Treatment Market
Worth \$78 Billion by
2028 -- Exclusive

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Report by Meticulous
Research (R)
Industrial Wastewater
Treatment Market by
Treatment
Technology ...

*Industrial Wastewater
Treatment Market
Worth \$78 Billion by
2028 -- Exclusive
Report by Meticulous
Research(R)*

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Chemical reactors for
solar fuel production
... enabling
continuous operation
of the reactors,
thereby significantly
increasing plant
capacity and
drastically reducing
capital ...

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