Problems of Emergency Situations

Selected peer-reviewed extended articles
based on abstracts presented at the
International Scientific Applied Conference
"Problems of Emergency Situations"
(PES 2022)

Aggregated Book

Edited by

**Prof. Dr. Volodymyr Andronov, Dr. Evgeniy Rybka,
Prof. Dr. Yurii Otrosh, Dr. Alexey Vasilchenko,
Dr. Nina Rashkevich and Dr. Andrii Kovalov**

Scientific.Net

Trans Tech Publications Ltd
Seestrasse 24c
CH-8806 Baech
Switzerland
https://www.scientific.net

Volume 16 of
Scientific Books Collection
ISBN 978-3-0357-1634-4

Full text available online at *https://www.scientific.net*

***Distributed** worldwide by*

Trans Tech Publications Ltd
Seestrasse 24c
CH-8806 Baech
Switzerland

Phone: +41 (44) 922 10 22
e-mail: sales@scientific.net

***Printed** with permission by*

Curran Associates Inc. (2023)

Additional copies of this
publication are available from:

Web: www.proceedings.com/68404.html

Table of Contents

Chapter 4: Electrochemical Processes

Chapter 5: Computational Materials Science

Chapter 6: Materials in Construction

Chapter 7: Fire-Resistance and Fault Tolerance of Building Materials and Structures