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Author(s): Strachala, D (Strachala, David); Hylsky, J (Hylsky, Josef); Vanek, J (Vanek, Jiri); Fafilek, G (Fafilek, Guenter); Jandova, K (Jandova, Kristyna) Source: ACTA MONTANISTICA SLOVACA

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Record 3 of 12

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Author(s): Culkova, K (Culkova, Katarina); Domaracka, L (Domaracka, Lucia); Muchova, M (Muchova, Maria) Source: ACTA MONTANISTICA SLOVACA Volume: 20 Issue: 3 Pages: 220-224
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Author(s): Flegner, P (Flegner, Patrik); Kacur, J (Kacur, Jan); Durdan, M (Durdan, Milan); Lesso, I (Lesso, Igor); Laciak, M (Laciak, Marek) Source: MEASUREMENT Volume: 56 Pages: 178-193 DOI: 10.1016/j.measurement.2014.06.025
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Author(s): Csikosova, A (Csikosova, Adriana); Antosova, M (Antosova, Maria); Culkova, K (Culkova, Katarina) Edited by: Deng W

Source: 2ND AASRI CONFERENCE ON POWER AND ENERGY SYSTEMS (PES2013) Book Series:

AASRI Procedia Volume: 7 Pages: 20-25 DOI:

10.1016/j.aasri.2014.05.023 Published: 2014 Accession Number: WOS:000345430100004

Conference Title: 2nd AASRI Conference on Power and Energy Systems (PES) Conference Date: DEC 27-28, 2013

Conference Location: SOUTH KOREA Conference Sponsors: AASRI

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Janoskova, Maria	U-6125-2017	
Culkova, Katarina	E-7547-2012	
Antosova, Maria	B-1471-2013	0000-0003-3398-052X
Csikosova, Adriana	C-4625-2012	0000-0002-2370-9763

ISSN: 2212-6716

Record 8 of 12

Title: Economical evaluation of photovoltaic power plants Case Study Slovakia

Author(s): Csikosova, A (Csikosova, Adriana); Antosova, M (Antosova, Maria); Culkova, K (Culkova, Katarina) Edited by: Xu Q; Li H; Li Q

Source: SUSTAINABLE DEVELOPMENT OF INDUSTRY AND ECONOMY, PTS 1 AND 2 Book Series:

Advanced Materials Research Volume: 869-870 Pages: 475- 478 DOI:

10.4028/www.scientific.net/AMR.869-870.475 Published: 2014

Accession Number: WOS:000339125800090

Conference Title: 3rd International Conference on Energy, Environment and Sustainable Development (EESD 2013) Conference Date: NOV 12-13, 2013

Conference Location: Shanghai, PEOPLES R CHINA

Conference Sponsors: Shanghai Univ Elect Power, Shanghai Normal Univ Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Csikosova, Adriana	C-4625-2012	0000-0002-2370-9763
Culkova, Katarina	E-7547-2012	
Janoskova, Maria	U-6125-2017	
Antosova, Maria	B-1471-2013	0000-0003-3398-052X
Culkova, Katarina		0000-0002-5544-2872

ISSN: 1022-6680

ISBN: 978-3-03785-975-9

Record 9 of 12

Title: EARTH SOURCES EXPLOITATION LABORATORY AS A CREATIVE TYPE INSTRUMENT OF SURFACE

MINING VISUALIZATION AND MODELING

Author(s): Rybar, R (Rybar, Radim); Horodnikova, J (Horodnikova, Jana) Book Group Author(s): SGEM

Source: GEOCONFERENCE ON SCIENCE AND TECHNOLOGIES IN GEOLOGY, EXPLORATION AND MINING, SGEM 2013, VOL I Book Series: International

Multidisciplinary Scientific GeoConference-SGEM Pages: 423-429 Published: 2013 Accession Number: WOS:000349063400058

Conference Title: 13th International Multidisciplinary Scientific Geoconference, SGEM 2013

Conference Date: JUN 16-22, 2013

Conference Location: Albena, BULGARIA Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Rybar, Radim	E-6566-2013	

ISSN: 1314-2704

ISBN: 978-954-91818-7-6

Record 10 of 12

Title: Analysis of the energy flow in photovoltaic systems Author(s): Dostal, Z (Dostal, Zdenek); Dulik, M (Dulik, Miroslav)

Source: ACTAMONTANISTICASLOVACA Volume: 17 Issue: 4 Pages: 310-314 Published: 2012

Accession Number: WOS:000324682300011

ISSN: 1335-1788

Record 11 of 12

Title: Using of RES Potential in the Chosen Region of EU

Author(s): Csikosova, A (Csikosova, Adriana); Senova, A (Senova, Andrea); Culkova, K (Culkova, Katarina); Antosova, M (Antosova, Maria) Edited by: Deng W

Source: AASRI CONFERENCE ON POWER AND ENERGY SYSTEMS Book Series: AASRI Procedia

Volume: 2 Pages: 180-185 DOI: 10.1016/j.aasri.2012.09.032 Published: 2012

Accession Number: WOS:000313879200028

Conference Title: AASRI Conference on Power and Energy Systems (PES) Conference Date: SEP 04-05, 2012

Conference Location: Hong Kong, PEOPLES R CHINA Conference Sponsors: Amer Appl Sci Res Inst Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Antosova, Maria	B-1471-2013	0000-0003-3398-052X
Csikosova, Adriana	C-4625-2012	0000-0002-2370-9763
Culkova, Katarina	E-7547-2012	
Senova, Andrea	AAF-6936-2020	0000-0001-5006-7535
Senova, Andrea	D-4162-2017	
Janoskova, Maria	U-6125-2017	

ISSN: 2212-6716

Record 12 of 12

Title: MATERIAL AND ENERGY BALANCE OF THE UCG PROCESS IN THE LABORATORY CONDITIONS

Author(s): Laciak, M (Laciak, Marek); Kacur, J (Kacur, Jan); Durdan, M (Durdan, Milan) Book Group

Author(s): SGEM

Source: 11TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC GEOCONFERENCE (SGEM 2011), VOL III
Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 69-76 Published:
2011

Accession Number: WOS:000307366500011

Conference Title: 11th International Multidisciplinary Scientific GeoConference Conference Date:
JUN 20-25, 2011

Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kacur, Jan	A-6572-2013	0000-0003-1498-447X
Laciak, Marek	J-4044-2012	0000-0003-1874-5038
Durdan, Milan	A-6500-2013	0000-0003-3784-3450

ISSN: 1314-2704

Title: Recycling of Communal Waste: Current State and Future Potential for Sustainable Development in the EU

Author(s): Tausova, M (Tausova, Marcela); Mihalikova, E (Mihalikova, Eva); Culkova, K (Culkova, Katarina); Stehlikova, B (Stehlikova, Beata); Taus, P (Taus, Peter); Kudelas, D (Kudelas, Dusan); Strba, L (Strba, L'ubomir)

Source: SUSTAINABILITY Volume: 11 Issue: 10 Article Number: 2904 DOI: 10.3390/su11102904
Published: MAY 2 2019

Accession Number: WOS:000471010300187

Web of Science (Records 1 -- 9)

Record 1 of 9

Title: Reevaluating waste as a resource under a circular economy approach from a system perspective: Findings from a case study Author(s): Puntillo, P (Puntillo, Pina); Gulluscio, C (Gulluscio, Carmela); Huisingh, D (Huisingh, Donald); Veltri, S (Veltri, Stefania) Source: BUSINESS STRATEGY AND THE ENVIRONMENT DOI: 10.1002/bse.2664 Early Access Date: NOV 2020
Accession Number: WOS:000587631800001 ISSN: 0964-4733
eISSN: 1099-0836

Record 2 of 9

Title: Circular Economy in Poland: Profitability Analysis for Two Methods of Waste Processing in Small Municipalities Author(s): Zaleski, P (Zaleski, Przemyslaw); Chawla, Y (Chawla, Yash) Source: ENERGIES Volume: 13 Issue: 19 Article Number: 5166 DOI: 10.3390/en13195166
Published: OCT 2020 Accession Number: WOS:000586628200001
eISSN: 1996-1073

Record 3 of 9

Title: Circular Economy and Economic Development in the European Union: A Review and Bibliometric Analysis Author(s): Martinho, VD (Martinho, Vitor Domingues); Mourao, PR (Mourao, Paulo Reis)

Source: SUSTAINABILITY Volume: 12 Issue: 18 Article Number: 7767 DOI: 10.3390/su12187767 Published: SEP 2020 Accession Number: WOS:000584254300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mourao, Paulo	D-9619-2011	0000-0001-6046-645X

eISSN: 2071-1050

Record 4 of 9

Title: An Integrated Measurement of the Efficiency of China's Industrial Circular Economy and Associated Influencing Factors

Author(s): Lu, CY (Lu, Chenyu); Zhang, Y (Zhang, Yang); Li, HJ (Li, Hengji); Zhang, ZL (Zhang, Zilong); Cheng, W (Cheng, Wei); Jin, SL (Jin, Shulei); Liu, W (Liu, Wei)

Source: MATHEMATICS Volume: 8 Issue: 9 Article Number: 1610 DOI: 10.3390/math8091610
Published: SEP 2020 Accession Number: WOS:000582455800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zhang, Zilong		0000-0002-3781-912X

eISSN: 2227-7390

Record 5 of 9

Title: Financial Analysis of the Use of Two Horizontal Drain Water Heat Recovery Units

Author(s): Pochwat, K (Pochwat, Kamil); Kordana-Obuch, S (Kordana-Obuch, Sabina); Starzec, M (Starzec, Mariusz); Piotrowska, B (Piotrowska, Beata) Source: ENERGIES Volume: 13 Issue: 16 Article Number: 4113 DOI: 10.3390/en13164113 Published: AUG 2020 Accession Number: WOS:000568170400001 Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Piotrowska, Beata		0000-0002-5166-9084
Pochwat, Kamil	T-5022-2018	0000-0003-3190-9551
Kordana-Obuch, Sabina		0000-0001-6951-1317

eISSN: 1996-1073

Record 6 of 9

Title: Risk and Opportunity of Using Plastics from Waste Collected in a Yellow Bag
Author(s): Polomka, J (Polomka, Jacek); Jedrczak, A (Jedrczak, Andrzej); Myszograj, S (Myszograj, Sylwia)
Source: POLYMERS Volume: 12 Issue: 8 Article Number: 1815 DOI: 10.3390/polym12081815
Published: AUG 2020 Accession Number: WOS:000567045400001
PubMed ID: 32823539
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Myszograj, Sylwia		0000-0001-8802-2981
Jedrczak, Andrzej		0000-0002-7312-0033

eISSN: 2073-4360

Record 7 of 9

Title: Establishing a Sustainable Waste Management System in a Transitional Economic Context: Analysis of the Socio-Economic Dynamics Author(s): Fehr, A (Fehr, Andreas); Urushadze, T (Urushadze, Teo); Zoller, N (Zoeller, Nikolas); Knerr, B (Knerr, Beatrice); Ploeger, A (Ploeger, Angelika); Vogtmann, H (Vogtmann, Hartmut)
Source: SUSTAINABILITY Volume: 12 Issue: 9 Article Number: 3887 DOI: 10.3390/su12093887
Published: MAY 2020 Accession Number: WOS:000537476200385
eISSN: 2071-1050

Record 8 of 9

Title: Emissions Production from Small Heat Sources Depending on Various Aspects Author(s): Jandacka, J (Jandacka, Jozef); Holubcik, M (Holubcik, Michal)
Source: MOBILE NETWORKS & APPLICATIONS Volume: 25 Issue: 3 Special Issue: SI Pages: 904-912 DOI: 10.1007/s11036-020-01519-1 Early Access Date: FEB 2020 Published: JUN 2020
Accession Number: WOS:000518132700001 Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jandacka, Jozef	ABB-7743-2020	0000-0002-4029-0538
Holubcik, Michal	P-5813-2016	0000-0001-9400-0842

ISSN: 1383-469X

eISSN: 1572-8153

Record 9 of 9

Title: WASTE MANAGEMENT EVALUATION IN THE CONTEXT OF SUSTAINABLE DEVELOPMENT. CASE STUDY VASILE ALECSANDRI UNIVERSITY OF BACAU

Author(s): Mosnegutu, EF (Mosnegutu, Emilian Florin); Panainte-Lehadus, M (Panainte-Lehadus, Mirela); Nedeff, F (Nedeff, Florin); Tirtoaca, O (Tirtoaca (Irimia), Oana); Tomozei, C (Tomozei, Claudia)

Source: INTERNATIONAL JOURNAL OF CONSERVATION SCIENCE Volume: 11 Issue: 1 Pages: 179-188 Published: JAN-MAR 2020

Accession Number: WOS:000520030000017 Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mosnegutu, Emilian E	B-1259-2015	0000-0003-1457-7022
Nedeff, Florin		0000-0003-3863-6904

ISSN: 2067-533X

eISSN: 2067-8223

Title: Optimization of energy consumption and cost effectiveness of modular buildings by using renewable energy sources

Author(s): Taus, P (Taus, Peter); Tausova, M (Tausova, Marcela); Slosar, D (Slosar, Daniel); Jenó, M (Jeno, Matus); Kosco, J (Kosco, Jan)

Source: ACTA MONTANISTICA SLOVACA Volume: 20 Issue: 3 Pages: 200-208 Published: 2015

Accession Number: WOS:000368369700005

Web of Science (Records 1 -- 10)

Record 1 of 10

Title: A multi-criteria based SWOT analysis of sustainable planning for mining and mineral industry in Pakistan

Author(s): Jiskani, IM (Jiskani, Izhar Mithal); Shah, SAA (Shah, Syed Ahsan Ali); Cai, QX (Cai Qingxiang); Zhou, W (Zhou, Wei); Lu, X (Lu, Xiang)

Source: ARABIAN JOURNAL OF GEOSCIENCES Volume: 13 Issue: 21 Article Number: 1108

DOI: 10.1007/s12517-020-06090-3 Published: OCT 17 2020

Accession Number: WOS:000581527600002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jiskani, Izhar Mithal	H-2457-2019	0000-0002-3220-8880

ISSN: 1866-7511

eISSN: 1866-7538

Record 2 of 10

Title: Sustainable Development of the Mortgage Market in Azerbaijan: Commercial Risks of Housing Construction, Social Vision, and State Influence Author(s): Ganbarov, F (Ganbarov, Fuad); Smolag, K (Smolag, Klaudia); Muradov, R (Muradov, Rashad); Aghayeva, K (Aghayeva, Konul); Jafarova, R (Jafarova, Rumella); Mammadov, Y (Mammadov, Yashar)

Source: SUSTAINABILITY Volume: 12 Issue: 12 Article Number: 5116 DOI:

10.3390/su12125116 Published: JUN 2020 Accession Number: WOS:000552457700001

eISSN: 2071-1050

Record 3 of 10

Title: METHOD OF DETERMINING THE ESSENTIAL GEOMETRIC CHARACTERISTICS OF THE METAL FOAM STRUCTURE

Author(s): Beer, M (Beer, M.); Rybar, R (Rybar, R.); Kudelas, D (Kudelas, D.)

Source: METALURGIJA Volume: 58 Issue: 3-4 Pages: 211-214 Published: JUL 2019 Accession

Number: WOS:000485124000009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Beer, Martin	P-4798-2015	0000-0002-3971-7223
Kudelas, Dusan	B-9438-2017	0000-0002-0304-6202

ISSN: 0543-5846

eISSN: 1334-2576

Record 4 of 10

Title: Examination of impact of lignosulfonates added to the negative active mass of a lead-acid battery electrode

Author(s): Zimakova, J (Zimakova, Jana); Fryda, D (Fryda, Daniel); Vaculik, S (Vaculik, Sebastian);

Baca, P (Baca, Petr); Bouska, M (Bouska, Marek) Source: JOURNAL OF ENERGY STORAGE Volume: 18 Pages: 229-238 DOI: 10.1016/j.est.2018.04.009 Published: AUG 2018
Accession Number: WOS:000439496500022 ISSN: 2352-152X

Record 5 of 10

Title: Availability of Suitable Raw Materials Determining the Prospect for Energy Storage Systems Based on Redox Flow Batteries Author(s): Vanysek, P (Vanysek, Petr); Novak, V (Novak, Vitezslav) Source: ACTA MONTANISTICA SLOVACA Volume: 23 Issue: 1 Pages: 90-99 Published: 2018
Accession Number: WOS:000439006000011
ISSN: 1335-1788

Record 6 of 10

Title: Combined effect of acrylic fibers and carbon in negative active mass of lead-acid battery Author(s): Jana, Z (Jana, Zimakova); Daniel, F (Daniel, Fryda); Sebastian, V (Sebastian, Vaculik); Baca, P (Baca, Petr) Source: JOURNAL OF ENERGY STORAGE Volume: 14 Special Issue: SI Pages: 372-377 DOI: 10.1016/j.est.2017.04.015 Part: 3 Published: DEC 2017 Accession Number: WOS:000417188500003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Baca, Petr	H-7547-2018	0000-0001-9793-9767

ISSN: 2352-152X

Record 7 of 10

Title: DETERMINING THE MATERIAL AND PHYSICAL PROPERTIES OF ALLOY La_{0.85}Ce_{0.15}Ni₅ USED IN HYDROGEN STORAGE Author(s): Jasminska, N (Jasminska, N.); Brestovic, T (Brestovic, T.); Lazar, M (Lazar, M.); Saksl, K (Saksl, K.); Sulova, K (Sulova, K.); Carnogurska, M (Carnogurska, M.); Bednarova, L (Bednarova, L.) Source: STRENGTH OF MATERIALS Volume: 49 Issue: 4 Pages: 514-520 DOI: 10.1007/s11223-017-9894-0 Published: JUL 2017
Accession Number: WOS:000415886200004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bednarova, Lubica	AAA-8386-2020	
Saksl, Karel	ABE-5687-2020	0000-0001-8133-5352
Jasminska, Natalia	AAA-7420-2020	
Lazar, Marian	AAA-7440-2020	
Sulova, Katarina	AAE-3028-2020	
Brestovic, Tomas	AAD-4428-2019	
Carnogurska, Maria	AAA-8403-2020	

ISSN: 0039-2316

eISSN: 1573-9325

Record 8 of 10

Title: Effects of the energy and mining industry on management of national competitiveness Author(s): Madzik, P (Madzik, Peter); Dankova, A (Dankova, Alena); Pitekova, J (Pitekova, Jana); Ferencz, V (Ferencz, Vojtech) Source: ACTA MONTANISTICA SLOVACA Volume: 21 Issue: 1 Pages: 67-75 Published: 2016
Accession Number: WOS:000384749800008 Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Madzik, Peter	E-9112-2019	0000-0002-1655-6500
Ferencz, Vojtech	AAV-1570-2020	0000-0001-5140-7861

ISSN: 1335-1788

Record 9 of 10

Title: Influence of Water Grid on Combustion Process in Small Dendromass Heat Source

Author(s): Papucik, S (Papucik, Stefan); Pilat, P (Pilat, Peter); Hrabovsky, P (Hrabovsky, Peter);

Patsch, M (Patsch, Marek) Edited by: Lenhard R; Kaduchova K

Source: APPLICATION OF EXPERIMENTAL AND NUMERICAL METHODS IN FLUID MECHANICS AND

ENERGY 2016: XX ANNIVERSARY OF INTERNATIONAL SCIENTIFIC CONFERENCE Book Series: AIP

Conference Proceedings Volume: 1745 Article Number: 020043 DOI: 10.1063/1.4953737

Published: 2016

Accession Number: WOS:000380817100043

Conference Title: 20th International Scientific Conference on Application of Experimental and Numerical Methods in Fluid Mechanics and Energy (AEaNMiFMaE)

Conference Date: APR 27-29, 2016 Conference Location: Terchova, SLOVAKIA ISSN: 0094-243X

ISBN: 978-0-7354-1402-0

Record 10 of 10

Title: COMPARISON OF ESSENTIAL EFFICIENCY CHARACTERISTICS OF SELECTED VACUUM TUBE SOLAR COLLECTORS

Author(s): Rybar, R (Rybar, Radim); Beer, M (Beer, Martin); Kudelas, D (Kudelas, Dusan) Book Group

Author(s): SGEM

Source: ENERGY AND CLEAN TECHNOLOGIES CONFERENCE PROCEEDINGS, SGEM 2016, VOL I Book

Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 229-236 Published:

2016

Accession Number: WOS:000391348600029

Conference Title: 16th International Multidisciplinary Scientific Geoconference (SGEM 2016)

Conference Date: JUN 30-JUL 06, 2016

Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Beer, Martin	P-4798-2015	0000-0002-3971-7223
Rybar, Radim	E-6566-2013	
Kudelas, Dusan	B-9438-2017	0000-0002-0304-6202

ISSN: 1314-2704

ISBN: 978-619-7105-63-6

Title: Renewable energy sources role in the energy sources diversification process in Slovak republic focused on east Slovakia region

Author(s): Rybar, R (Rybar, Radim); Kudelas, D (Kudelas, Dusan); Perunko, S (Perunko, Slavomir); Taus, P (Taus, Peter)

Source: ACTA MONTANISTICA SLOVACA Volume: 13 Issue: 3 Pages: 338-342 Published: 2008

Accession Number: WOS:000261612700008

Web of Science (Records 1 -- 4)

Record 1 of 4

Title: Aspects of classification of energy sources in terms of their position in the sector of the economy Author(s): Dirner, V (Dirner, Vojtech); Pavelek, Z (Pavelek, Zdenek)

Source: Acta Montanistica Slovaca Volume: 21 Issue: 4 Pages: 287-297 Published: 2016

Accession Number: WOS:000392917000004

ISSN: 1335-1788

Record 2 of 4

Title: ANALYSIS OF SELECTED INDICATORS OF MINING ENTERPRISES IN THE SLOVAK REPUBLIC

Author(s): Derco, J (Derco, Jan); Horodnikova, J (Horodnikova, Jana); Mixtaj, L (Mixtaj, Ladislav); Jablonska, J (Jablonska, Jana); Koscova, M (Koscova, Maria) Book Group Author(s): SGEM

Source: GEOCONFERENCE ON ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION, SGEM 2014, VOL III Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 37-43

Published: 2014

Accession Number: WOS:000370817200006

Conference Title: 14th International Multidisciplinary Scientific Geoconference (SGEM) Conference

Date: JUN 17-26, 2014

Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mixtaj, Ladislav	R-2025-2017	
Derco, Jan	C-9893-2017	0000-0003-4536-4898

ISSN: 1314-2704

ISBN: 978-619-7105-19-3

Record 3 of 4

Title: Deep hole drilling modern disintegration technologies in process of HDR technology

Author(s): Wittenberger, G (Wittenberger, Gabriel); Cehlar, M (Cehlar, Michal); Jurkasova, Z

(Jurkasova, Zuzana) Source: ACTA MONTANISTICA SLOVACA Volume: 17 Issue: 4 Pages: 241-246

Published: 2012

Accession Number: WOS:000324682300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Wittenberger, Gabriel	AAC-4645-2020	0000-0001-9742-7956
Simkova, Zuzana	AAA-6048-2020	
Cehlar, Michal	G-5948-2017	0000-0001-9670-6195
Wittenberger, Gabriel	D-2813-2017	

ISSN: 1335-1788

Record 4 of 4

Title: A support of the renewable source energy utilization and conditions for the biogas station investment

Author(s): Nascakova, J (Nascakova, Jana); Weiss, E (Weiss, Erik); Cervenka, P (Cervenka, Petr); Mixtaj, L (Mixtaj, Ladislav); Weiss, R (Weiss, Roland) Source: ACTA MONTANISTICA SLOVACA

Volume: 14 Issue: 4 Pages: 323-329 Published: 2009

Accession Number: WOS:000282822300007 Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Nascakova, Jana	A-2190-2015	
Mixtaj, Ladislav	R-2025-2017	
Cervenka, Petr	A-7643-2015	
Weiss, Roland	ABD-8528-2020	
Weiss, Erik	ABD-5961-2020	
Weiss, Erik	R-1974-2017	
Weiss, Roland	R-2003-2017	

ISSN: 1335-1788

Title: Design of solar drying-plant for bulk material drying

Author(s): Horbaj, P (Horbaj, Peter); Taus, P (Taus, Peter); Fiedorova, Z (Fiedorova, Zuzana); Laciak, M (Laciak, Marek)

Source: ACTA MONTANISTICA SLOVACA Volume: 13 Issue: 3 Pages: 368-373 Published: 2008

Accession Number: WOS:000261612700013

Web of Science (Records 1 -- 4)

Record 1 of 4

Title: INFLUENCE OF INVESTMENT TO THE LIVING ENVIRONMENT PROTECTION TO THE ECONOMY OF THE COMPANY

Author(s): Culkova, K (Culkova, Katarina); Domaracka, L (Domaracka, Lucia); Tausova, M (Tausova, Marcela); Pavolova, H (Pavolova, Henrieta); Bencoova, B (Bencoova, Barbora)

Book Group Author(s): SGEM

Source: ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION CONFERENCE PROCEEDINGS, SGEM 2016, VOL III Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 297-304 Published: 2016

Accession Number: WOS:000391520200038

Conference Title: 16th International Multidisciplinary Scientific Geoconference (SGEM 2016)

Conference Date: JUN 30-JUL 06, 2016

Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Culkova, Katarina	E-7547-2012	
Tausova, Marcela	D-4319-2017	0000-0001-5884-4036
Pavolova, Henrieta	D-1493-2017	0000-0002-6507-0486
Domaracka, Lucia	D-2961-2017	

ISSN: 1314-2704

ISBN: 978-619-7105-67-4

Record 2 of 4

Title: THE MODULAR CONSTRUCTION OF NON-METALLIC MEDIUM TEMPERATURE CONCEPT SOLAR COLLECTOR SOLABLOK

Author(s): Rybar, R (Rybar, Radim); Kuzevic, S (Kuzevic, Stefan); Beer, M (Beer, Martin) Book Group Author(s): SGEM

Source: GEOCONFERENCE ON ENERGY AND CLEAN TECHNOLOGIES, VOL 1 (SGEM 2014) Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 569-574 Published: 2014

Accession Number: WOS:000371089600074

Conference Title: 14th International Multidisciplinary Scientific Geoconference (SGEM) Conference

Date: JUN 17-26, 2014, Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kuzevic, Stefan	I-6786-2017	
Beer, Martin	P-4798-2015	0000-0002-3971-7223
Rybar, Radim	E-6566-2013	

ISSN: 1314-2704

ISBN: 978-619-7105-15-5

Record 3 of 4

Title: Economic analysis of operation parameters of the biogas plant in Rozhanovce Author(s):

Novacek, E (Novacek, Erich); Tausova, M (Tausova, Marcela)

Source: ACTA MONTANISTICA SLOVACA Volume: 17 Issue: 4 Pages: 278-282 Published: 2012

Accession Number: WOS:000324682300007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Tausova, Marcela	D-4319-2017	0000-0001-5884-4036

ISSN: 1335-1788

Record 4 of 4

Title: International science conference RESPECT report to support the renewable energy sources position in the context of specific scientific-experimental activity branches

Author(s): Rybar, P (Rybar, Pavol); Rybar, R (Rybar, Radim)

Source: ACTA MONTANISTICA SLOVACA Volume: 13 Issue: 3 Pages: 335-337 Published: 2008

Accession Number: WOS:000261612700007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Rybar, Pavol	D-5629-2017	
Rybar, Radim	E-6566-2013	

ISSN: 1335-1788

Title: **TECHNICAL AND ECONOMICAL ANALYSIS OF ELECTRIC ENERGY PRODUCTION FROM BIOMASS**
Author(s): Taus, P (Taus, Peter); Kosco, J (Kosco, Jan); Rybar, R (Rybar, Radim); Kudelas, D (Kudelas, Dusan) Book Group Author(s): SGEM
Source: 11TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC GEOCONFERENCE (SGEM 2011), VOL III Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 93-+
Published: 2011
Accession Number: WOS:000307366500014

Web of Science (Records 1 -- 5)

Record 1 of 5

Title: INFLUENCE OF INVESTMENT TO THE LIVING ENVIRONMENT PROTECTION TO THE ECONOMY OF THE COMPANY
Author(s): Culkova, K (Culkova, Katarina); Domaracka, L (Domaracka, Lucia); Tausova, M (Tausova, Marcela); Pavolova, H (Pavolova, Henrieta); Bencoova, B (Bencoova, Barbora)
Book Group Author(s): SGEM
Source: ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION CONFERENCE PROCEEDINGS, SGEM 2016, VOL III Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 297-304 Published: 2016
Accession Number: WOS:000391520200038
Conference Title: 16th International Multidisciplinary Scientific Geoconference (SGEM 2016)
Conference Date: JUN 30-JUL 06, 2016, Conference Location: Albena, BULGARIA
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Culkova, Katarina	E-7547-2012	
Tausova, Marcela	D-4319-2017	0000-0001-5884-4036
Pavolova, Henrieta	D-1493-2017	0000-0002-6507-0486
Domaracka, Lucia	D-2961-2017	

ISSN: 1314-2704

ISBN: 978-619-7105-67-4

Record 2 of 5

Title: INFORMATION AND COMMUNICATION TECHNOLOGIES IN TOURISM OF SLOVAKIA
Author(s): Tausova, M (Tausova, Marcela); Stehlikova, B (Stehlikova, Beata); Culkova, K (Culkova, Katarina); Mihalikova, E (Mihalikova, Eva) Book Group Author(s): SGEM
Source: INFORMATICS, GEOINFORMATICS AND REMOTE SENSING, VOL I (SGEM 2015) Book Series: International Multidisciplinary Scientific GeoConference- SGEM Pages: 131-138 Published: 2015
Accession Number: WOS:000371599500018
Conference Title: 15th International Multidisciplinary Scientific Geoconference (SGEM)
Conference Date: JUN 18-24, 2015, Conference Location: Albena, BULGARIA
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Stehlikova, Beata	T-4391-2018	
Tausova, Marcela	D-4319-2017	0000-0001-5884-4036
Stehlikova, Beata	D-1408-2013	0000-0001-9470-8461
Culkova, Katarina	E-7547-2012	

ISSN: 1314-2704

ISBN: 978-619-7105-34-6

Record 3 of 5

Title: APPLICATION OF BAYESS PRINCIPLE OPTIMUM - OPTIMIZATION MODEL FOR MANAGERIAL DECISION AND CONTINUAL IMPROVEMENT

Author(s): Teplicka, K (Teplicka, K.); Culkova, K (Culkova, K.); Zeleznik, O (Zeleznik, O.)

Source: POLISHJOURNALOFMANAGEMENTSTUDIES Volume: 12 Issue: 2 Pages: 170-179

Published: 2015 Accession Number: WOS:000218985000017

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Teplicka, Katarina	B-1124-2013	0000-0002-4827-6781
Zeleznik, Ondrej	D-6182-2013	

ISSN: 2081-7452

Record 4 of 5

Title: MARKETING OF RENEWABLE ENERGY SOURCES IN THE REGION KOSICKA KOTLINA

Author(s): Csikosova, A (Csikosova, Adriana); Culkova, K (Culkova, Katarina); Tausova, M (Tausova, Marcela) Book Group Author(s): SGEM

Source: GEOCONFERENCE ON ENERGY AND CLEAN TECHNOLOGIES, VOL 1 (SGEM 2014) Book

Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 339-346 Published: 2014

Accession Number: WOS:000371089600044

Conference Title: 14th International Multidisciplinary Scientific Geoconference (SGEM)

Conference Date: JUN 17-26, 2014

Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Csikosova, Adriana	C-4625-2012	0000-0002-2370-9763
Tausova, Marcela	D-4319-2017	0000-0001-5884-4036
Culkova, Katarina	E-7547-2012	

ISSN: 1314-2704

ISBN: 978-619-7105-15-5

Record 5 of 5

Title: USING OF INFORMATION AND COMMUNICATION TECHNOLOGIES IN SMES AT THE DEVELOPMENT OF SLOVAKIA REGION

Author(s): Tausova, M (Tausova, Marcela); Culkova, K (Culkova, Katarina); Csikosova, A (Csikosova, Adriana) Book Group Author(s): SGEM

Source: GEOCONFERENCE ON INFORMATICS, GEOINFORMATICS AND REMOTE SENSING - CONFERENCE PROCEEDINGS, VOL I Book Series: International

Multidisciplinary Scientific GeoConference-SGEM Pages: 287-294 Published: 2013 Accession Number: WOS:000349067200038

Conference Title: 13th International Multidisciplinary Scientific Geoconference, SGEM 2013

Conference Date: JUN 16-22, 2013

Conference Location: Albena, BULGARIA Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Csikosova, Adriana	C-4625-2012	0000-0002-2370-9763
Culkova, Katarina	E-7547-2012	

Tausova, Marcela	D-4319-2017	0000-0001-5884-4036
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ISSN: 1314-2704

ISBN: 978-954-91818-9-0

Title: Potential of dendromass in Slovak Republic and its actual exploitation in thermic economy

Author(s): Chudkova, P (Chudkova, Patricia); Tausova, M (Tausova, Marcela); Erdelyiova, K (Erdelyiova, Katarina); Taus, P (Taus, Peter)

Source: ACTA MONTANISTICA SLOVACA Volume: 15 Special Issue: 2 Pages: 139-145 Published: 2010 Accession Number: WOS:000294663100008

Web of Science (Records 1 -- 3)

Record 1 of 3

Title: Timber and Branch Volume Prediction: Effects of Stand and Site Characteristics on Dendromass and Timber-To-Branch Volume Ratio of Norway Spruce in Managed Forests

Author(s): Sticha, V (Sticha, Vaclav); Sharma, RP (Sharma, Ram P.); Vacek, Z (Vacek, Zdenek); Vacek, S (Vacek, Stanislav); Nuhlicek, O (Nuhlicek, Ondrej) Source: FORESTS Volume: 10 Issue: 2 Article Number: 144 DOI: 10.3390/f10020144 Published: FEB 2019

Accession Number: WOS:000460744000068

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sharma, Ram P.	E-5776-2019	0000-0002-8623-6211
Nuhlicek, Ondrej		0000-0002-2234-2920

ISSN: 1999-4907

Record 2 of 3

Title: INFLUENCE OF INTENSIFICATION FACTORS ON QUALITY OF Fe AGGLOMERATES MADE WITH ALTERNATIVE FUEL

Author(s): Semanova, Z (Semanova, Z.); Legemza, J (Legemza, J.); Hrubovcakova, M (Hrubovcakova, M.); Findorak, R (Findorak, R.); Frohlichova, M (Frohlichova, M.)

Source: ARCHIVES OF METALLURGY AND MATERIALS Volume: 63 Issue: 4 Pages: 1853-1857 DOI: 10.24425/amm.2018.125115 Published: 2018

Accession Number: WOS:000453260800037

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Findorak, Robert	D-8842-2015	
Hrubovcakova, Martina	AAA-8569-2020	
Legemza, Jaroslav	AAA-2467-2020	
Frohlichova, Maria	AAA-7607-2020	
		0000-0002-1514-2939

ISSN: 1733-3490

eISSN: 2300-1909

Record 3 of 3

Title: THE ANALYSIS OF MASS LOSS AND ACTIVATION ENERGY OF SELECTED FAST-GROWING TREE SPECIES AND ENERGY CROPS USING THE ARRHENIUS EQUATION

Author(s): Majlingova, A (Majlingova, Andrea); Zachar, M (Zachar, Martin); Lieskovsky, M (Lieskovsky, Martin); Mitterova, I (Mitterova, Iveta)

Source: ACTA FACULTATIS XYLOLOGIAE ZVOLEN Volume: 60 Issue: 2 Pages: 177-188 DOI: 10.17423/afx.2018.60.2.17 Published: 2018

Accession Number: WOS:000448690700017 Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Majlingova, Andrea	V-1985-2017	0000-0002-7450-4004
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ISSN: 1336-3824

Title: Investigation of Operating Parameters and Degradation of Photovoltaic Panels in a Photovoltaic Power Plant

Author(s): Kudelas, D (Kudelas, Dusan); Tausova, M (Tausova, Marcela); Taus, P (Taus, Peter); Gabaniova, L (Gabaniova, L'ubomira); Kosco, J (Kosco, Jan)

Source: ENERGIES Volume: 12 Issue: 19 Article Number: 3631 DOI: 10.3390/en12193631

Published: OCT 2019

Accession Number: WOS:000498072600042

Web of Science (Records 1 -- 2)

Record 1 of 2

Title: Photovoltaic Solar Systems in Multi-Headquarter Institutions: A Technical Implementation in Northeastern Brazil

Author(s): Pinheiro, HHC (Cunha Pinheiro, Helio Henrique); da Silva, NF (da Silva, Neilton Fidelis); Branco, DAC (Castelo Branco, David Alves); Pereira, MG (Pereira, Marcio Giannini)

Source: ENERGIES Volume: 13 Issue: 10 Article Number: 2659 DOI: 10.3390/en13102659

Published: MAY 2020 Accession Number: WOS:000539257300251

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Pereira, Marcio Giannini	I-5530-2012	0000-0002-1809-3319
SILVA, NEILTON FIDELIS DA		0000-0003-2117-3894
Castelo Branco, David		0000-0002-9053-7033

eISSN: 1996-1073

Record 2 of 2

Title: Infrared Thermography Based Defects Testing of Solar Photovoltaic Panel with Fuzzy Rule-Based Evaluation

Author(s): Balasubramani, G (Balasubramani, Gomathy); Thangavelu, V (Thangavelu, Venkatesan); Chinnusamy, M (Chinnusamy, Muniraj); Subramaniam, U (Subramaniam, Umashankar); Padmanaban, S (Padmanaban, Sanjeevikumar); Mihet-Popa, L (Mihet-Popa, Lucian)

Source: ENERGIES Volume: 13 Issue: 6 Article Number: 1343 DOI: 10.3390/en13061343

Published: MAR 2020 Accession Number: WOS:000528727500048

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Subramaniam, Umashankar	B-9343-2017	0000-0003-3541-9218
Mihet, Lucian	H-7502-2012	0000-0002-4556-2774

eISSN: 1996-1073

Title: **ECONOMIC EVALUATION OF BOILER FOR BIOMASS USING IN SLOVAKIA**

Author(s): Taus, P (Taus, Peter); Tausova, M (Tausova, Marcela); Horbaj, P (Horbaj, Peter);
Culkova, K (Culkova, Katarina); Kosco, J (Kosco, Jan) Book Group Author(s): SGEM
Source: ENERGY AND CLEAN TECHNOLOGIES Book Series: International Multidisciplinary
Scientific GeoConference-SGEM Pages: 167-174 Published: 2015
Accession Number: WOS:000371056000022

Web of Science (Records 1 -- 2)

Record 1 of 2

Title: STUDY OF BIOMASS UTILISATION IN THE IRON ORE SINTERING

Author(s): Kieush, L (Kieush, Lina); Yaholnyk, M (Yaholnyk, Maksym); Boyko, M (Boyko, Maksym);
Koveria, A (Koveria, Andrii); Ihnatenko, V (Ihnatenko, Vladyslav)
Source: ACTAMETALLURGICASLOVACA Volume: 25 Issue: 1 Pages: 55-64 DOI:
10.12776/ams.v25i1.1225 Published: 2019
Accession Number: WOS:000472602400007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kieush, Lina	D-1297-2019	0000-0003-3956-202X
Boyko, Maxim		0000-0003-3557-9027

ISSN: 1335-1532

eISSN: 1338-1156

Record 2 of 2

Title: Economic evaluation of using of geopolymer from coal fly ash in the industry Author(s): Vilamova,
S (Vilamova, Sarka); Piecha, M (Piecha, Marian)

Source: ACTAMONTANISTICA SLOVACA Volume: 21 Issue: 2 Pages: 139-145 Published: 2016
Accession Number: WOS:000386528800007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vilamova, Sarka	AAF-3496-2020	
Vilamova, Sarka		0000-0002-6486- 7995

ISSN: 1335-1788

Title: THE DEVELOPMENT OF APPLICATIONS BASED ON GPS FOR THE TECHNOLOGY OF SUNLIGHT BOOSTER

Author(s): Taus, P (Taus, Peter); Laciak, M (Laciak, Marek); Vanek, J (Vanek, Jiri); Kudelas, D (Kudelas, Dusan); Kosco, J (Kosco, Jan) Book Group Author(s): SGEM

Source: GEOCONFERENCE ON ENERGY AND CLEAN TECHNOLOGIES Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 251- 258 Published: 2013

Accession Number: WOS:000365992100032

Web of Science (Records 1 -- 2)

Record 1 of 2

Title: INFORMATION AND COMMUNICATION TECHNOLOGIES IN TOURISM OF SLOVAKIA

Author(s): Tausova, M (Tausova, Marcela); Stehlikova, B (Stehlikova, Beata); Culkova, K (Culkova, Katarina); Mihalikova, E (Mihalikova, Eva) Book Group Author(s): SGEM

Source: INFORMATICS, GEOINFORMATICS AND REMOTE SENSING, VOL I (SGEM 2015) Book Series: International Multidisciplinary Scientific GeoConference- SGEM Pages: 131-138 Published: 2015

Accession Number: WOS:000371599500018

Conference Title: 15th International Multidisciplinary Scientific Geoconference (SGEM) Conference

Date: JUN 18-24, 2015, Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Stehlikova, Beata	T-4391-2018	
Tausova, Marcela	D-4319-2017	0000-0001-5884-4036
Stehlikova, Beata	D-1408-2013	0000-0001-9470-8461
Culkova, Katarina	E-7547-2012	

ISSN: 1314-2704

ISBN: 978-619-7105-34-6

Record 2 of 2

Title: THE MODULAR CONSTRUCTION OF NON-METALLIC MEDIUM TEMPERATURE CONCEPT SOLAR COLLECTOR SOLABLOK

Author(s): Rybar, R (Rybar, Radim); Kuzevic, S (Kuzevic, Stefan); Beer, M (Beer, Martin) Book Group Author(s): SGEM

Source: GEOCONFERENCE ON ENERGY AND CLEAN TECHNOLOGIES, VOL 1 (SGEM 2014) Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 569-574 Published: 2014

Accession Number: WOS:000371089600074

Conference Title: 14th International Multidisciplinary Scientific Geoconference (SGEM) Conference

Date: JUN 17-26, 2014, Conference Location: Albena, BULGARIA

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kuzevic, Stefan	I-6786-2017	
Beer, Martin	P-4798-2015	0000-0002-3971-7223
Rybar, Radim	E-6566-2013	

ISSN: 1314-2704

ISBN: 978-619-7105-15-5

Title: THE POTENTIAL OF UTILIZATION AND EVALUATION OF POLYMETALLIC NODULES BED IN CLIPPERTON-CLARION LOCALITY IN PACIFIC OCEAN

Author(s): Kudelas, D (Kudelas, Dusan); Kosco, J (Kosco, Jan); Taus, P (Taus, Peter) Book Group
Author(s): SGEM

Source: GEOCONFERENCE ON ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION, SGEM 2014, VOL III Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 485-492 Published: 2014

Accession Number: WOS:000370817200064

Web of Science (Records 1 -- 1)

Title: Methods for recycling photovoltaic modules and their impact on environment and raw material extraction

Author(s): Strachala, D (Strachala, David); Hylsky, J (Hylsky, Josef); Vanek, J (Vanek, Jiri); Fafilek, G (Fafilek, Guenter); Jandova, K (Jandova, Kristyna) Source: ACTA MONTANISTICA SLOVACA Volume: 22 Issue: 3 Pages: 257-269 Published: 2017

Accession Number: WOS:000423265000004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Strachala, David		0000-0002- 3062-3116
Hylsky, Josef		0000-0003- 4266-0974

ISSN: 1335-1788

Title: Analysis of V-A characteristics of the hybrid photovoltaic system

Author(s): Toser, P (Toser, Pavel); Abraham, P (Abraham, Pavel); Baca, P (Baca, Petr); Taus, P (Taus, Peter) Source: ACTA MONTANISTICA SLOVACA Volume: 17 Issue: 4 Pages: 247-250
Published: 2012

Accession Number: WOS:000324682300002

Web of Science (Records 1 -- 1)

Title: Modeling, control and simulation of a photovoltaic/hydrogen/ supercapacitor hybrid power generation system for grid-connected applications Author(s): Kong, LG (Kong, Lingguo); Yu, JM (Yu, Jiamin); Cai, GL (Cai, Guoulei)

Source: INTERNATIONAL JOURNAL OF HYDROGEN ENERGY Volume: 44 Issue: 36 Special Issue: SI
Pages: 25129-25144 DOI:

10.1016/j.ijhydene.2019.05.097 Published: SEP 27 2019 Accession Number:

WOS:000490625700005

Conference Title: 1st International Conference of Novel Function Materials (ICNFM) Conference
Date: SEP 16-18, 2018

Conference Location: Anshan, PEOPLES R CHINA Conference Sponsors: Univ Sci & Technol
LiaoNing ISSN: 0360-3199

eISSN: 1879-3487

Title: Evaluation of predicted and operated parameters of photovoltaic power - station

Author(s): Tomcejova, J (Tomcejova, Jana); Hal'ko, P (Hal'ko, Peter); Novacek, E (Novacek, Erich); Taus, P (Taus, Peter) Source: ACTA MONTANISTICA SLOVACA Volume: 17 Issue: 4 Pages: 251-256 Published: 2012
Accession Number: WOS:000324682300003

Web of Science (Records 1 -- 1)

Title: Small Renewable Energy Systems on Cars

Author(s): Simon, P (Simon, Pavel); Hola, M (Hola, Michaela) Edited by: Kolcun M; Kolcunova I; Kurimsky J

Source: PROCEEDINGS OF THE 10TH INTERNATIONAL SCIENTIFIC SYMPOSIUM ON ELECTRICAL POWER ENGINEERING (ELEKTROENERGETIKA 2019) Pages:

453-457 Published: 2019

Accession Number: WOS:000531434400089

Conference Title: 10th International Scientific Symposium on Electrical Power Engineering (ELEKTROENERGETIKA) Conference Date: SEP 16-18, 2019

Conference Location: Stara Lesna, SLOVAKIA

Conference Sponsors: Tech Univ Kosice, Fac Elect Engr & Informat, Dept Elect Power Engr, Vychodoslovenska Energetika a s, Clen Innogy, Slovenska Elektrizacna Prenosova Sustava a s, Slovenske Elektrame a s, Teplaren Kosice a s, VUJE a s, Schrack Technik s r o

ISBN: 978-80-553-3324-3

Title: CREATING THE CONDITIONS FOR THE DEVELOPMENT OF CREATIVE ECONOMY IN MINING REGION TOURISM SECTOR

Author(s): Horodnikova, J (Horodnikova, Jana); Tausova, M (Tausova, Marcela); Taus, P (Taus, Peter); Mitterpachova, N (Mitterpachova, Natalia) Book Group Author(s): SGEM

Source: 12th International Multidisciplinary Scientific Geoconference, SGEM 2012, Vol. IV Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 869-876 Published: 2012

Accession Number: WOS:000348535300112

Web of Science (Records 1 -- 1)

Title: THE PROCESS OF RISK ASSESSMENT METHOD RBMI IN THE MINING ENTERPRISE

Author(s): Senova, A (Senova, Andrea); Teplicka, K (Teplicka, Katarina); Pavolova, H (Pavolova, Henrieta) Book Group Author(s): SGEM

Source: ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION, VOL III Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 705-712 Published: 2015

Accession Number: WOS:000370815400091

Conference Title: 15th International Multidisciplinary Scientific Geoconference (SGEM) Conference Date: JUN 18-24, 2015

Conference Location: Albena, BULGARIA

Conference Sponsors: Bulgarian Acad Sci, Acad Sci Czech Repub, Latvian Acad Sci, Polish Acad Sci, Russian Acad Sci, Serbian Acad Sci & Arts, Slovak Acad Sci, Natl Acad Sci Ukraine, Inst Water Problem & Hydropower NAS KR, Natl Acad Sci Armenia, Sci Council Japan, World Acad Sci, European Acad Sci Arts & Letters, Acad Sci Maldiva, Montenegrin Acad Sci & Arts, Croatian Acad Sci & Arts, Georgian Natl Acad Sci, Acad Fine Arts & Design Bratislava, Turkish Acad Sci, Bulgarian Ind Assoc, Bulgarian Minist Environ & Water

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Senova, Andrea	D-4162-2017	

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ISBN: 978-619-7105-41-4

Title: **ECONOMICAL ANALYSIS OF THE ELECTRIC ENERGY PRODUCTION FROM BIOMASS**

Author(s): Tausova, M (Tausova, Marcelo); Taus, P (Taus, Peter); Erdelyiova, K (Erdelyiova, Katarina); Horodnikova, J (Horodnikova, Jana) Book Group Author(s): SGEM

Source: 11TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC GEOCONFERENCE (SGEM 2011), VOL III Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 1019-1026 Published: 2011

Accession Number: WOS:000307366500137

Web of Science (Records 1 -- 1)

Title: THE PROCESS OF RISK ASSESSMENT METHOD RBMI IN THE MINING ENTERPRISE

Author(s): Senova, A (Senova, Andrea); Teplicka, K (Teplicka, Katarina); Pavolova, H (Pavolova, Henrieta) Book Group Author(s): SGEM

Source: ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION, VOL III Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 705-712 Published: 2015

Accession Number: WOS:000370815400091

Conference Title: 15th International Multidisciplinary Scientific Geoconference (SGEM) Conference Date: JUN 18-24, 2015

Conference Location: Albena, BULGARIA

Conference Sponsors: Bulgarian Acad Sci, Acad Sci Czech Repub, Latvian Acad Sci, Polish Acad Sci, Russian Acad Sci, Serbian Acad Sci & Arts, Slovak Acad Sci, Natl Acad Sci Ukraine, Inst Water Problem & Hydropower NAS KR, Natl Acad Sci Armenia, Sci Council Japan, World Acad Sci, European Acad Sci Arts & Letters, Acad Sci Maldives, Montenegrin Acad Sci & Arts, Croatian Acad Sci & Arts, Georgian Natl Acad Sci, Acad Fine Arts & Design Bratislava, Turkish Acad Sci, Bulgarian Ind Assoc, Bulgarian Minist Environ & Water

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Teplicka, Katarina	B-1124-2013	0000-0002-4827-6781
Senova, Andrea	D-4162-2017	

ISSN: 1314-2704

ISBN: 978-619-7105-41-4

Title: INFORMATION FLOW AND THEIR INFLUENCE TO THE MANAGEMENT EFFECTIVENESS IN ORGANIZATIONS OF TOURIST TRAFFIC

Author(s): Tausova, M (Tausova, Marcela); Culkova, K (Culkova, Katarina); Horodnikova, J (Horodnikova, Jana); Taus, P (Taus, Peter) Book Group Author(s): SGEM

Source: 11TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC GEOCONFERENCE (SGEM 2011), VOL II Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 519-526
Published: 2011

Accession Number: WOS:000307366300068

Web of Science (Records 1 -- 1)

Title: ASSESSING THE POTENTIALS OF INTRODUCING THE INTEGRATED QUALITY MANAGEMENT SYSTEM AND ITS ECONOMIC ASPECTS IN THE MINING COMPANY

Author(s): Mixtaj, L (Mixtaj, Ladislav); Weiss, E (Weiss, Erik); Weiss, R (Weiss, Roland); Labant, S (Labant, Slavomir); Kiraly, A (Kiraly, Alexander) Book Group Author(s): SGEM

Source: GEOCONFERENCE ON ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION, SGEM 2014, VOL III Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 59-66
Published: 2014

Accession Number: WOS:000370817200009

Conference Title: 14th International Multidisciplinary Scientific Geoconference (SGEM) Conference
Date: JUN 17-26, 2014, Conference Location: Albena, BULGARIA

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Weiss, Roland	R-2003-2017	
Labant, Slavomir	F-3272-2013	0000-0002-0666-4268
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CITOVANÁ PUBLIKÁCIA:

Economical analysis of FV power plants according installed performance

Author(s): Taus, P (Taus, Peter); Tausova, M (Tausova, Marcela)

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DOI: 10.1149/07401.0293ecst

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[84984577719&doi=10.1063%2f1.4953735&partnerID=40&md5=92806d8234d257f27b0e998c5f3b016a](https://www.scopus.com/inward/record.uri?eid=2-s2.0-84984577719&doi=10.1063%2f1.4953735&partnerID=40&md5=92806d8234d257f27b0e998c5f3b016a)

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DOI: 10.3846/enviro.2014.267
PUBLISHER: Dept. of Mathematical Modelling
DOCUMENT TYPE: Conference Paper
SOURCE: Scopus

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DOCUMENT TYPE: Article
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DOCUMENT TYPE: Article

SOURCE: Scopus

CITOVANÁ PUBLIKÁCIA:

Optimization of energy consumption and cost effectiveness of modular buildings by using renewable energy sources

Author(s): Taus, P (Taus, Peter); Tausova, M (Tausova, Marcela); Slosar, D (Slosar, Daniel); Jenó, M (Jenó, Matus); Kosco, J (Kosco, Jan)

Source: ACTA MONTANISTICA SLOVACA Volume: 20 Issue: 3 Pages: 200-208 Published: 2015

Accession Number: WOS:000368369700005

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Vanýsek, P., Bača, P., Zimáková, J., Vaculík, S., Bouška, M.

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DOI: 10.1149/08101.0169ecst

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85032357066&doi=10.5593%2fsgem2017%2f53%2fS21.016&partnerID=40&md5=c04448b739096b55abb037039533ceda

DOI: 10.5593/sgem2017/53/S21.016

PUBLISHER: International Multidisciplinary Scientific Geoconference

DOCUMENT TYPE: Conference Paper

SOURCE: Scopus

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Investment to real estate renovation with aim to increase energetic efficiency

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SOURCE: Scopus

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PUBLISHER: Technical University of Kosice

DOCUMENT TYPE: Article

SOURCE: Scopus

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Recycling of Communal Waste: Current State and Future Potential for Sustainable

Development in the EU

Author(s): Tausova, M (Tausova, Marcela); Mihalikova, E (Mihalikova, Eva); Culkova, K (Culkova, Katarina); Stehlikova, B (Stehlikova, Beata); Taus, P (Taus, Peter); Kudelas, D (Kudelas, Dusan); Strba, L (Strba, L'ubomir)

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SOURCE: Scopus

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Potential of dendromass in Slovak Republic and its actual exploitation in thermic economy

Author(s): Chudkova, P (Chudkova, Patricia); Tausova, M (Tausova, Marcela); Erdelyiova, K (Erdelyiova, Katarina); Taus, P (Taus, Peter)

Source: ACTA MONTANISTICA SLOVACA Volume: 15 Special Issue: 2 Pages: 139-145 Published: 2010 Accession Number: WOS:000294663100008

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Study of biomass utilisation in the iron ore sintering

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PUBLISHER: International Multidisciplinary Scientific Geoconference

DOCUMENT TYPE: Conference Paper

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DOI: 10.1155/2014/487549
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DOCUMENT TYPE: Article
SOURCE: Scopus

CITOVANÁ PUBLIKÁCIA:

TECHNICAL AND ECONOMICAL ANALYSIS OF ELECTRIC ENERGY PRODUCTION FROM BIOMASS

Author(s): Taus, P (Taus, Peter); Kosco, J (Kosco, Jan); Rybar, R (Rybar, Radim); Kudelas, D (Kudelas, Dusan) Book Group Author(s): SGEM
Source: 11TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC GEOCONFERENCE (SGEM 2011), VOL III Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 93-+
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DOI: 10.5593/sgem2017/53/S21.072
PUBLISHER: International Multidisciplinary Scientific Geoconference
DOCUMENT TYPE: Conference Paper
SOURCE: Scopus

Kaľavský, M., Šlosár, D., Jeňo, M., Tudoš, D., Drevková, M.
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PUBLISHER: International Multidisciplinary Scientific Geoconference
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DOI: 10.5593/sgem2017/53/S21.066
PUBLISHER: International Multidisciplinary Scientific Geoconference
DOCUMENT TYPE: Conference Paper
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DOI: 10.5593/sgem2017/53/S21.100
PUBLISHER: International Multidisciplinary Scientific Geoconference
DOCUMENT TYPE: Conference Paper
SOURCE: Scopus

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INFORMATION FLOW AND THEIR INFLUENCE TO THE MANAGEMENT EFFECTIVENESS IN ORGANIZATIONS OF TOURIST TRAFFIC

Author(s): Tausova, M (Tausova, Marcela); Culkova, K (Culkova, Katarina); Horodnikova, J (Horodnikova, Jana); Taus, P (Taus, Peter) Book Group Author(s): SGEM
Source: 11TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC GEOCONFERENCE (SGEM 2011), VOL II Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 519-526
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DOI: 10.5593/SGEM2013/BB2.V1/S07.028

PUBLISHER: International Multidisciplinary Scientific Geoconference

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ECONOMICAL ANALYSIS OF THE ELECTRIC ENERGY PRODUCTION FROM BIOMASS

Author(s): Tausova, M (Tausova, Marcelo); Taus, P (Taus, Peter); Erdelyiova, K (Erdelyiova, Katarina); Horodnikova, J (Horodnikova, Jana) Book Group Author(s): SGEM

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Risk assessment process in industrial enterprises in Slovakia
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DOI: 10.5593/sgem2017/42/S17.009

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SOURCE: Scopus

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Renewable energy sources role in the energy sources diversification process in Slovak republic focused on east Slovakia region

Author(s): Rybar, R (Rybar, Radim); Kudelas, D (Kudelas, Dusan); Perunko, S (Perunko, Slavomir); Taus, P (Taus, Peter)

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DOI: 10.5593/sgem2017/42/S17.035

PUBLISHER: International Multidisciplinary Scientific Geoconference

DOCUMENT TYPE: Conference Paper

SOURCE: Scopus

CITOVANÁ PUBLIKÁCIA:

Design of solar drying-plant for bulk material drying

Author(s): Horbaj, P (Horbaj, Peter); Taus, P (Taus, Peter); Fiedorova, Z (Fiedorova, Zuzana);

Laciak, M (Laciak, Marek)

Source: ACTA MONTANISTICA SLOVACA Volume: 13 Issue: 3 Pages: 368-373 Published: 2008

Accession Number: WOS:000261612700013

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DOI: 10.5593/sgem2018/5.3/S28.093

PUBLISHER: International Multidisciplinary Scientific Geoconference

DOCUMENT TYPE: Conference Paper

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Wittenberger, G., Škvareková, E., Čulková, K.

Creation and protection over incrustation and rusting on the hot-water pipeline during using of geothermal water from Durkov at the GTD-1, 2, 3 drill holes

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CITOVANÁ PUBLIKÁCIA:

Forecast trends and new possibilities of using some of selected earth resources

Author(s): Koščo, J., Tauš, P., Beer, M., Rybár, R., Kudelas, D.

Source: International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM, Volume 17, Issue 13, 2017, Pages 343-350

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Kuzevič, S., Bindzárová Gergeľová, M., Kuzevičová, Z.

Rational use of energy raw materials in the context of sustainable development in the Slovak Republic

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PUBLISHER: EDP Sciences

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Fehér, J., Čambál, J., Kačmár, L., Cvoliga, M., Sulovec, V.

Monitoring of blasting works for tunneling and their impact on seismic and noise effects on surrounding buildings

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Domaracká, L., Taušová, M., Muchová, M.S., Janočková, I., Bednárová, L.
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PUBLISHER: Technical University of Kosice
DOCUMENT TYPE: Article
SOURCE: Scopus

CITOVANÁ PUBLIKÁCIA:

THE DEVELOPMENT OF APPLICATIONS BASED ON GPS FOR THE TECHNOLOGY OF SUNLIGHT BOOSTER

Author(s): Taus, P (Taus, Peter); Laciak, M (Laciak, Marek); Vanek, J (Vanek, Jiri); Kudelas, D (Kudelas, Dusan); Kosco, J (Kosco, Jan) Book Group Author(s): SGEM
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Authors: Koščo, J., Kudelas, D., Tauš, P., Antolíková, S.
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Author(s): Kudelas, D (Kudelas, Dusan); Kosco, J (Kosco, Jan); Taus, P (Taus, Peter) Book Group

Author(s): SGEM

Source: GEOCONFERENCE ON ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION, SGEM 2014,

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Author(s): Horodnikova, J (Horodnikova, Jana); Tausova, M (Tausova, Marcela); Taus, P (Taus, Peter); Mitterpachova, N (Mitterpachova, Natalia) Book Group Author(s): SGEM

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Author(s): Tomcejova, J (Tomcejova, Jana); Hal'ko, P (Hal'ko, Peter); Novacek, E (Novacek, Erich);

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Analysis of municipal waste development and management in self-governing regions of Slovakia

Author(s): Taušová, M., Mihaliková, E., Čulková, K., Stehlíková, B., Tauš, P., Kudelas, D., Štrba, L., Domaracká, L.

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