

Documents

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Search: AUTHOR-NAME(Viňáš J*) AND (LIMIT-TO (AFFILCOUNTRY,"Slovaki...

- 1) Viňáš, J., Vrabel', M., Greš, M., Brezina, J., Sabadka, D., Fedorko, G., Molnár, V.
[Restoration of worn movable bridge props with use of bronze claddings](#)
(2018) Materials, 11 (4), art. no. 459, .
DOI: 10.3390/ma11040459

Document Type: Article
Source: Scopus
- 2) Olekšáková, D., Kollár, P., Fúzer, J., Onderko, F., Dobák, S., Vináš, J., Fáberová, M., Bureš, R.
[Magnetic properties of sintered Fe50Co50powder cores](#)
(2017) Acta Physica Polonica A, 131 (4), pp. 807-809.
DOI: 10.12693/APhysPolA.131.807

Document Type: Conference Paper
Source: Scopus
- 3) Guzanová, A., Brezinová, J., Viňáš, J., Koncz, J.
[Determination corrosion rate of welded joints realised by MAG technology \[Article@Determination corrosion rate of welded joints realised by MAG technology\]](#)
(2017) Koroze a Ochrana Materialu, 61 (1), pp. 19-24.
DOI: 10.1515/kom-2017-0002

Document Type: Article
Access Type: Open Access
Source: Scopus
- 4) Kaščák, L., Viňáš, J., Mišičko, R.
[Influence of welding current in resistance spot welding on the properties of Zn coated steel DX51D](#)
(2016) Songklanakarin Journal of Science and Technology, 38 (3), pp. 237-242. Cited 2 times.

Document Type: Article
Source: Scopus
- 5) Brezinová, J., Draganovská, D., Guzanová, A., Balog, P., Viňáš, J.
[Influence of the hardfacing welds structure on their wear resistance](#)
(2016) Metals, 6 (2), art. no. 36, . Cited 3 times.

DOI: 10.3390/met6020036

Document Type: Article

Source: Scopus

6) Viňáš, J., Greš, M., Vaško, T.

[Cladding of wear-resistant layers in metallurgy and engineering](#)

(2016) Materials Science Forum, 862, pp. 41-48.

DOI: 10.4028/www.scientific.net/MSF.862.41

Document Type: Article

Source: Scopus

7) Viňáš, J., Kaseak, L., Greš, M.

[Optimization of resistance spot welding parameters for microalloyed steel sheets](#)

(2016) Open Engineering, 6 (1), pp. 504-510. Cited 1 time.

DOI: 10.1515/eng-2016-0069

Document Type: Article

Access Type: Open Access

Source: Scopus

8) Viňáš, J., Brezinová, J., Greš, M.

[Resistance of cladding layers made by FCAW method to erosive wear](#)

(2016) Materials Science Forum, 862, pp. 33-40.

DOI: 10.4028/www.scientific.net/MSF.862.33

Document Type: Article

Source: Scopus

9) Viňáš, J., Kaščák, Ľ.

[Analysis of welds made by delta spot method](#)

(2015) Materials Science Forum, 818, pp. 229-232.

DOI: 10.4028/www.scientific.net/MSF.818.229

Document Type: Conference Paper

Source: Scopus

10) Viňáš, J., Ábel, M.

[Analysis of laser welds on automotive steel sheets](#)

(2015) Materials Science Forum, 818, pp. 239-242. Cited 7 times.

DOI: 10.4028/www.scientific.net/MSF.818.239

Document Type: Conference Paper

Source: Scopus

11) Gatial, M., Viňáš, J., Poľak, J.

[Quality analysis of welding joints on helically welded pipes](#)

(2015) Materials Science Forum, 818, pp. 221-224.

DOI: 10.4028/www.scientific.net/MSF.818.221

Document Type: Conference Paper

Source: Scopus

12) Orečný, M., Buršák, M., Viňáš, J.

[The influence of heat treatment on the abrasive wear resistance of a construction and a tool steel](#)

(2015) Metalurgija, 54 (1), pp. 191-193. Cited 2 times.

Document Type: Article

Source: Scopus

13) Brezinová, J., Guzanová, A., Balog, P., Viňáš, J.

[Change in mechanical properties of weld claddings after cyclic thermal loading](#)

(2014) Key Engineering Materials, 586, pp. 91-95.

DOI: 10.4028/www.scientific.net/KEM.586.91

Document Type: Conference Paper

Source: Scopus

14) Viňáš, J., Brezinová, J., Guzanová, A., Svetlík, J.

[Degradation of renovation layers deposited on continuous steel casting rollers by submerged arc welding](#)

(2013) Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 227 (12), pp. 1841-1848. Cited 4 times.

DOI: 10.1177/0954405413493405

Document Type: Article

Source: Scopus

15) Viňáš, J., Brezinová, J., Guzanová, A., Kotus, M.

[Application of hard surfacing for repairing of agricultural parts](#)

(2013) Research in Agricultural Engineering, 59 (2), pp. 61-67. Cited 5 times.

Document Type: Article

Source: Scopus

- 16) Viňáš, J., Brezinová, J., Guzanová, A.

[Analysis of the quality renovated continuous steel casting roller](#)

(2013) Sadhana - Academy Proceedings in Engineering Sciences, 38 (3), pp. 477-490. Cited 2 times.

DOI: 10.1007/s12046-013-0119-3

Document Type: Article

Source: Scopus

- 17) Viňáš, J., Brezinová, J., Guzanová, A., Balog, P.

[Evaluation of the quality of cladding deposited on continuous steel casting rolls](#)

(2013) International Journal of Materials Research, 104 (2), pp. 183-191. Cited 2 times.

DOI: 10.3139/146.110842

Document Type: Article

Source: Scopus

- 18) Viňáš, J., Kaščák, L., Draganovská, D.

[Evaluation of corrosion resistance of MIG brazed steel sheets](#)

(2012) Acta Metallurgica Slovaca, 18 (4), pp. 162-171. Cited 4 times.

Document Type: Article

Source: Scopus

- 19) Brezinová, J., Viňáš, J., Lorincová, D.

[Effect of working temperatures on properties of continuous steel casting rolls cladding layers](#)

(2012) Chemicke Listy, 106 (SUPPL. 3), pp. s387-s389.

Document Type: Article

Source: Scopus

- 20) Viňáš, J., Brezinová, J., Guzanová, A., Lorincová, D.

[Properties of renovation layers applied by submerged arc welding](#)

(2011) Chemicke Listy, 105 (17), pp. s858-s859. Cited 1 time.

Document Type: Article

Source: Scopus

- 21) Kaščák, L., Brezinová, J., Halama, M., Viňáš, J.
[Quality evaluation of resistance spot welds of hot-dip galvanized sheets in corrosive environment](#)
(2011) Chemicke Listy, 105 (17), pp. s709-s712. Cited 5 times.

Document Type: Article

Source: Scopus

- 22) Brezinová, J., Viňáš, J., Guzanová, A.
[Evaluation the quality of ceramic coatings in tribological and cyclic thermal loading conditions \[Article@Hodnotenie kvality keramických povlakov v podmienkach tribologického a cyklického tepelného zaťaženia\]](#)
(2011) Chemicke Listy, 105 (16 SPEC. ISSUE), pp. s574-s576. Cited 4 times.

Document Type: Article

Source: Scopus

- 23) Spišák, E., L'uboš, K., Viňáš, J.
[Research into properties of joints of combined materials made by resistance spot welding](#)
(2011) Chemicke Listy, 105 (16 SPEC. ISSUE), pp. s488-s490. Cited 6 times.

Document Type: Article

Source: Scopus

- 24) Viňáš, J., Kaščák, L.
[Possibilities of using welding-on technologies in crane wheel renovation](#)
(2008) Bulletin of Materials Science, 31 (2), pp. 125-131. Cited 6 times.

DOI: 10.1007/s12034-008-0022-4

Document Type: Article

Source: Scopus

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