

1. **D. Noskievičová, R. Kucharczyk\***; *Faculty of Metallurgy and Materials Engineering, VŠB-Technical University of Ostrava, Czech Republic, \*Evraz Vítkovice Steel, a.s., Czech Republic*; **Effective Application of Statistical Process Control on the Lengthwise Tonsure Rolled Plates Process.**
2. **S. I. Gubenko, V. N. Bespalko, A. E. Balev**; *National Metallurgical Academy of Ukraine, Dnepropetrovsk, Ukraine*; **Influence of chart of hot deformation on forming of the regulated structure of austenite in steel 08X18H10T.**
3. **S. I. Gubenko, V. N. Bespalko, E. V. Zhilenkova**; *National Metallurgical Academy of Ukraine, Dnepropetrovsk, Ukraine*; **Influence of distributing of the boride including on technological properties of hot-rolled pipes.**
4. **A. M. Dolgansky, I. N. Lomov, O. B. Lomova, A. O. Zhadan**; *National Metallurgical Academy of Ukraine, Dnipropetrovsk, Ukraine*; **Experimental determination of force conditions for wire-rod die and non-die.**
5. **A. M. Dolzhanskiy, N. N. Ocheretnaya**; *National Metallurgical Academy of Ukraine, Dnipropetrovsk, Ukraine*; **Criteria selection for the deformation judging degree in round profile torsion.**
6. **A. M. Dolzhanskiy, N. N. Ocheretnaya**; *National Metallurgical Academy of Ukraine, Dnipropetrovsk, Ukraine*; **Wire torsion deformation assessment during its motion on the snap-drawing machines.**
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8. **A. N. Dolzanskiy, E. A. Petlevanyy**; *National metallurgical academy of Ukraine, Dnepropetrovsk, Ukraine*; **Analysis of the possibility of drawing rod with longitudinal and transverse defects.**
9. **A. Gubinsky, Y. Ugrumov\*, D. Ugrumov\*, E. Kuznetsov\*\***; *National Metallurgical Academy of Ukraine, Dnepropetrovsk, Ukraine, \*Niznedneprovsky pipe-rolling factory, Dnepropetrovsk, Ukraine, \*\*State Pipe Institute, Dnepropetrovsk, Ukraine*; **Ways to improve the accuracy of pipes pilgrim installations.**
10. **V. F. Balakin, J. N. Nikolaenko, I. A. Solov'eva, A. G. Mospan**; *National Metallurgical Academy of Ukraine, Dnepropetrovsk, Ukraine*; **Optimization of technological schemes of production thin-walled cold-deformed tubes.**
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12. **P. W. Drozhzha, Yu. D. Ugrumow, O. W. Potyomkin, D. Yu. Ugrumow**; *National Metallurgical Academy of Ukraine, Dnepropetrovsk, Ukraine*; **Technologies of metal savings at hot pilgering pipe rolling.**
13. **Yu. D. Ugrumow, P. W. Drozhzha, B. G. Pawlowskiy, D. Yu. Ugrumow**; *National Metallurgical Academy of Ukraine, Dnepropetrovsk, Ukraine*; **The present and the future of hot pilgering pipe rolling by the mannesmann way.**
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15. **K. S. Bilan**; *National Metallurgical Academy of Ukraine, Dnepropetrovsk, Ukraine*; **Limit conditions of periodic rolling.**
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19. **V. V. Chygyryns'kyy, A. Ya. Kachan, I. Mamuzić\*, A. N. Ben'**; *University of Zaporoz; \*University of Zagreb, Croatia*; **Generalized theory of plasticity.**
20. **E. L. Hart**; *Dnepropetrovsk National University, Dnepropetrovsk, Ukraine*; **Modifications of projective-iterative methods for solution the boundary-value problems of elasticity theory.**
21. **A. P. Dzyuba, A. M. Siromashenko, E. A. Lisitsina**; *Dnepropetrovsk National University, Dnepropetrovsk, Ukraine*; **Research of optimum deformation modes in process of piercing tube workpiece.**

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50. V. Živković; Steelworks Split, Split, Croatia; **Reconstruction of reinforcing steel bars mill in steelworks Split.**
51. D. Jakšić; Works of Light Metals, Šibenik, Croatia; **Optimal mechanical properties for bend of Al-alloys group 6000.**
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63. **M. Górska, R. Budzik;** *Faculty of Materials Processing, Technology and Applied Physics, Czestochowa University of Technology, Czestochowa, Poland;* **Numerical model ling dynamics gas combustion gas flow in heating chamber of a furnace pusher with a using fluent programme.**
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