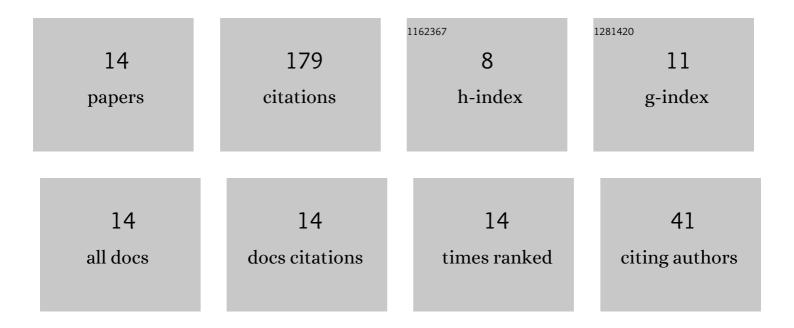
Erhan Duru

List of Publications by Year in descending order

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Ερηλη Πιιριι

| # | Article | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Structural, mechanical, and tribological studies of Ni-B-TiN composite coating: effect of SDS concentration. Journal of Adhesion Science and Technology, 2023, 37, 1010-1033. | 1.4 | 6 |
| 2 | Microstructure and Wear Properties of Electrodeposited Ni-B-Al2O3 Composite Coating on Low Carbon Steel at Elevated Temperature. Journal of Materials Engineering and Performance, 2022, 31, 1693-1704. | 1.2 | 17 |
| 3 | Tribology Study of Pulse Electrodeposited Ni-B-SWCNT Composite Coating. Jom, 2022, 74, 574-583. | 0.9 | 12 |
| 4 | A Hybrid Approximation to Wear Analysis in Electroless Ni-B Coatings: Conformity of Experimental and Finite Element Methods. Journal of Materials Engineering and Performance, 2022, 31, 10283-10293. | 1.2 | 3 |
| 5 | Optimization of Ni-B coating bath and effect of DMAB concentration on hardness and wear. Surfaces and Interfaces, 2021, 22, 100880. | 1.5 | 14 |
| 6 | Tribological properties of Ni–W–TiO2–GO composites produced by ultrasonically–assisted pulse electro co–deposition. Surface and Coatings Technology, 2021, 410, 126942. | 2.2 | 25 |
| 7 | Improved wear behaviors of lead-free electroless Ni B and Ni-B/CeO2 composite coatings. Surface and Coatings Technology, 2021, 422, 127525. | 2.2 | 31 |
| 8 | Evaluation of high temperature tribological behavior of electroless deposited NiB–Al2O3 coating. Wear, 2021, 482-483, 203960. | 1.5 | 12 |
| 9 | Fabrication and characterization of graphene oxide reinforced Ni B composite coating by pulsed electrodeposition technique. Diamond and Related Materials, 2021, 120, 108688. | 1.8 | 11 |
| 10 | Pulsed electrodeposition of Ni-B/TiN composites: effect of current density on the structure, mechanical, tribological, and corrosion properties. Journal of Asian Ceramic Societies, 2020, 8, 1271-1284. | 1.0 | 23 |
| 11 | Optimization of pulsed electro co-deposition for Ni-B-TiN composites and the variation of tribological and corrosion behaviors. Surface and Coatings Technology, 2020, 400, 126209. | 2.2 | 23 |
| 12 | INVESTIGATION OF MECHANICAL AND TRIBOLOGICAL CHARACTERISTICS OF Ni-B COATINGS DEPOSITED ON STEEL. Journal of Boron, 0, , . | 0.0 | 2 |
| 13 | Akımsız Ni-P-W Kompozit Kaplamalarda PTFE Konsantrasyonunun Sertlik ve Aşınma Üzerinde Etkisi. European Journal of Science and Technology, 0, , . | 0.5 | 0 |
| 14 | Effect of W Concentration on Hardness and Wear Properties of Ni-BW Coatings. European Journal of Science and Technology, 0, , . | 0.5 | 0 |