

Criteria for the transition from a breaking bore to an undular bore

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Effect of a shale oil-based additive on the properties of biodiesel fuel

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Elastic models of defects in two-dimensional crystals

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Estimates of the lateral eddy diffusivity in the Indian Ocean as derived from drifter data

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Ferrocene-modified resorcinol-formaldehyde aerogels

Panova, L.V.; Lemenovskii, D.A.; Afanasov, M.I.; Krut'ko, D.P.; Popkov, M.A.; Burlutskiy, R.O.; Brusova, M.M.; **Koel, Mihkel**; Bolobajev, Yu; Talanova, V.N. Russian Journal of Physical Chemistry B 2023 / p. 1526-1533 : ill
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Influence of the proton irradiation temperature on the characteristics of high-power high-voltage silicon carbide schottky diodes

Kozlovski, Vitali V.; **Korolkov, Oleg**; Davydovskaya, Klavdia S.; Lebedev, Alexander A.; Levinshtein, Michael E.; **Sleptšuk, Natalja**; Strel'Chuk, Anatolii M.; **Toompuu, Jana** Technical Physics Letter 2020 / p. 287 - 289 <https://doi.org/10.1134/S1063785020030244> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Long wave run-up on plane and “non-reflecting” slopes

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Low-temperature annealing of lightly doped n-4H-SiC layers after irradiation with fast electrons

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A PL and PLE study of high Cu content Cu₂ZnSnSe₄ films on Mo/Glass and solar cells

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SHS reprocessing of copper oxide waste into copper powder

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