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By: Kirilyuk, V. S.; Levchuk, O. I.

[INTERNATIONAL APPLIED MECHANICS](#) Volume: 53 Issue: 3

Pages: 305-312 Published: MAY 2017

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- ☐ 2. **INDENTATION OF PUNCHES INTO A PIEZOCERAMIC BODY: TWO-DIMENSIONAL CONTACT PROBLEM OF ELECTROELASTICITY**

By: Kirilyuk, V. S.; Levchuk, O. I.

[INTERNATIONAL APPLIED MECHANICS](#) Volume: 44 Issue: 11

Pages: 1244-1257 Published: NOV 2008

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- ☐ 3. **Stress state of a transversely isotropic magnetoelectroelastic**

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By: Kirilyuk, V. S.

INTERNATIONAL APPLIED MECHANICS Volume: 44 Issue: 10

Pages: 1106-1118 Published: OCT 2008

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4. On all components of the elastic T-stress for embedded elliptical cracks under linearly varying loading

By: Kirilyuk, V.; Levchuk, O. I.

JOURNAL OF STRAIN ANALYSIS FOR ENGINEERING DESIGN

Volume: 43 Issue: 7 Pages: 619-631 Published: OCT 2008

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5. On an inverse thermo-elasticity problem for an infinite medium containing a cavity of unknown shape

By: Kirilyuk, V. S.; Levchuk, O. I.

JOURNAL OF ENGINEERING MATHEMATICS

Volume: 61 Issue: 2-4 Pages: 219-229 Published: AUG 2008

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6. STRESS STATE OF A PIEZOCERAMIC BODY WITH A PLANE CRACK OPENED BY A RIGID INCLUSION

By: Kirilyuk, V. S.

INTERNATIONAL APPLIED MECHANICS

Volume: 44 Issue: 7 Pages: 757-768 Published: JUL 2008

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7. Thermostressed state of a piezoelectric body with a plane crack under symmetric thermal load

By: Kirilyuk, V. S.

INTERNATIONAL APPLIED MECHANICS

Volume: 44 Issue: 3 Pages: 320-330 Published: MAR 2008

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- ☐ 8. **ON THE STRESSED STATE OF A TRANSVERSELY ISOTROPIC PIEZOCERAMIC MATERIAL WITH ARBITRARILY ORIENTED SPHEROIDAL INHOMOGENEITY**

By: Kirilyuk, V. S.; Levchuk, O. I.

STRENGTH OF MATERIALS Volume: 40 Issue: 2 Pages: 246-252

Published: MAR 2008

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- ☐ 9. **Elastic state of a transversely isotropic piezoelectric body with an arbitrarily oriented elliptic crack**

By: Kirilyuk, V. S.

INTERNATIONAL APPLIED MECHANICS Volume: 44 Issue: 2

Pages: 150-157 Published: FEB 2008

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- ☐ 10. **Elastic T-stress solutions for flat elliptical cracks under tension and bending**

By: Kirilyuk, V. S.; Levchuk, O. I.

ENGINEERING FRACTURE MECHANICS Volume: 74 Issue: 17

Pages: 2881-2891 Published: NOV 2007

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- ☐ 11. **Elastic stresses in bodies with elliptic, parabolic, and tunnel cracks**

By: Kirilyuk, V. S.; Levchuk, O. I.

INTERNATIONAL APPLIED MECHANICS Volume: 43 Issue: 8

Pages: 874-885 Published: AUG 2007

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12. **Static equilibrium of an elastic orthotropic medium with an arbitrarily oriented triaxial ellipsoidal inclusion**

By: Kirilyuk, V. S.; Levchuk, O. I.
INTERNATIONAL APPLIED MECHANICS Volume: 43 Issue: 4
Pages: 403-408 Published: APR 2007

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13. **On the relationship between the solutions of static contact problems of elasticity and electroelasticity for a half-space**

By: Kirilyuk, V. S.
INTERNATIONAL APPLIED MECHANICS Volume: 42 Issue: 11
Pages: 1256-1269 Published: NOV 2006

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14. **Electroelastic stress state of a piezoceramic body with a paraboloidal cavity**

By: Kirilyuk, V. S.; Levchuk, O. I.
INTERNATIONAL APPLIED MECHANICS Volume: 42 Issue: 9
Pages: 1011-1020 Published: SEP 2006

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15. **Stress state of an orthotropic material with an elliptic crack under linearly varying pressure**

By: Kirilyuk, V. S.; Levchuk, O. I.
INTERNATIONAL APPLIED MECHANICS Volume: 42 Issue: 7
Pages: 790-796 Published: JUL 2006

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16. **Stress state of a piezoelectric ceramic body with a plane crack under antisymmetric loads**

By: Kirilyuk, V. S.
- Times Cited: 14**
(from Web of Science Core Collection)

INTERNATIONAL APPLIED MECHANICS Volume: 42 Issue: 2
Pages: 152-161 Published: FEB 2006

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- ☐ 17. **On the stress state of a piezoceramic body with a flat crack under symmetric loads**

By: Kirilyuk, VS

INTERNATIONAL APPLIED MECHANICS Volume: 41 Issue: 11
Pages: 1263-1271 Published: NOV 2005

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- ☐ 18. **Static equilibrium of an elastic orthotropic medium with an elliptic crack under bending**

By: Kirilyuk, VS

INTERNATIONAL APPLIED MECHANICS Volume: 41 Issue: 8
Pages: 895-903 Published: AUG 2005

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- ☐ 19. **Stress state of an elastic orthotropic medium with an elliptic crack under tension and shear**

By: Kirilyuk, VS

INTERNATIONAL APPLIED MECHANICS Volume: 41 Issue: 4
Pages: 358-366 Published: APR 2005

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- ☐ 20. **The stress state of an elastic orthotropic medium with an ellipsoidal cavity**

By: Kirilyuk, VS

INTERNATIONAL APPLIED MECHANICS Volume: 41 Issue: 3
Pages: 302-308 Published: MAR 2005

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21. **Stress state of a transversely isotropic medium with an arbitrarily oriented spheroidal inclusion**

By: Kirilyuk, VS; Levchuk, OI
[INTERNATIONAL APPLIED MECHANICS](#) Volume: 41 Issue: 2
Pages: 137-143 Published: FEB 2005

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22. **The stress state of an elastic orthotropic medium with a penny-shaped crack**

By: Kirilyuk, VS
[INTERNATIONAL APPLIED MECHANICS](#) Volume: 40 Issue: 12
Pages: 1371-1377 Published: DEC 2004

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23. **Thick GaN layers grown by hydride vapor-phase epitaxy: hetero- versus homo-epitaxy**

By: Hageman, PR; Kirilyuk, V; Corbeek, WHM; et al.
[JOURNAL OF CRYSTAL GROWTH](#) Volume: 255 Issue: 3-4 Pages: 241-249 Published: AUG 2003

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24. **The stress state of an elastic medium with an elliptic crack and two ellipsoidal cavities**

By: Kirilyuk, VS
[INTERNATIONAL APPLIED MECHANICS](#) Volume: 39 Issue: 7
Pages: 829-839 Published: JUL 2003

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- ☐
25. **Interaction of an ellipsoidal inclusion with an elliptic crack in an elastic material under triaxial tension**

By: Kirilyuk, VS
- Times Cited: 6**
(from Web of Science Core Collection)

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- ☐ 26. **Influence of selective GaN islands on optical properties of GaN films grown on sapphire substrate**

By: Haffouz, S; Hageman, PR; Kirilyuk, V; et al.

MATERIALS SCIENCE AND ENGINEERING B-SOLID STATE
MATERIALS FOR ADVANCED TECHNOLOGY Volume: 97 Issue: 1
Pages: 9-12 Article Number: PII S0921-5107(02)00387-2 Published:
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- ☐ 27. **Growth of GaN epilayers on Si(111) substrates using multiple buffer layers**

By: Hageman, PR; Haffouz, S; Grzegorzczk, A; et al.

Edited by: Northrup, JE; Neugebauer, J; Look, DC; et al.

Conference: Symposium on GaN and Related Alloys-2001 held at the 2001
MRS Fall Meeting Location: BOSTON, MA Date: NOV 26-30, 2001

Sponsor(s): Mat Res Soc

GAN AND RELATED ALLOYS-2001 Book Series: MATERIALS
RESEARCH SOCIETY SYMPOSIUM PROCEEDINGS Volume: 693
Pages: 105-110 Published: 2002

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- ☐ 28. **Optical investigation of shallow acceptor states in GaN grown by hydride vapor-phase epitaxy**

By: Kirilyuk, V; Hageman, PR; Christianen, PCM; et al.

APPLIED PHYSICS LETTERS Volume: 79 Issue: 25 Pages: 4109-
4111 Published: DEC 17 2001

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- ☐ 29. **Improvement of the optical and structural properties of MOCVD grown GaN on sapphire by an in-situ SiN treatment**

Times Cited: **6**

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By: Hageman, PR; Haffouz, S; Kirilyuk, V; et al.
Conference: 4th International Conference on Nitride Semiconductors
(ICNS-4) Location: DENVER, COLORADO Date: JUL 16-20, 2001
[PHYSICA STATUS SOLIDI A-APPLIED RESEARCH](#) Volume: 188
Issue: 2 Pages: 659-662 Published: NOV 23 2001

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- ☐ 30. **Interaction of an ellipsoidal inclusion with an elliptic crack in an elastic medium**

By: Kirilyuk, VS
[INTERNATIONAL APPLIED MECHANICS](#) Volume: 37 Issue: 11
Pages: 1465-1474 Published: NOV 2001

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- ☐ 31. **Investigation of optical and structural properties of GaN grown by hydride vapor-phase epitaxy**

By: Kirilyuk, V; Hageman, PR; Christianen, PCM; et al.
Conference: 4th International Conference on Nitride Semiconductors
(ICNS-4) Location: DENVER, COLORADO Date: JUL 16-20, 2001
[PHYSICA STATUS SOLIDI A-APPLIED RESEARCH](#) Volume: 188
Issue: 1 Pages: 473-476 Published: NOV 2001

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- ☐ 32. **Photoluminescence study of piezoelectric polarization in strained Al_xGa_{1-x}N/GaN single quantum wells**

By: Kirilyuk, V; Hageman, PR; Christianen, PCM; et al.
Conference: 4th International Conference on Nitride Semiconductors
(ICNS-4) Location: DENVER, CO Date: JUL 16-20, 2001
[PHYSICA STATUS SOLIDI B-BASIC SOLID STATE PHYSICS](#)
Volume: 228 Issue: 2 Pages: 563-566 Published: NOV 2001

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- ☐ 33. **Improvement of the optical properties of metalorganic chemical vapor deposition grown GaN on sapphire by an in situ SiN**

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By: Haffouz, S; Kirilyuk, V; Hageman, PR; et al.

APPLIED PHYSICS LETTERS Volume: 79 Issue: 15 Pages: 2390-2392 Published: OCT 8 2001

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34. **Equilibrium of a transversally isotropic body with an elliptic crack under thermal action**

By: Kirilyuk, VS

INTERNATIONAL APPLIED MECHANICS Volume: 37 Issue: 10
Pages: 1304-1310 Published: OCT 2001

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35. **Interaction of anisotropic ellipsoidal inclusions in an isotropic medium under mechanical loads and uniform heating**

By: Kirilyuk, VS

INTERNATIONAL APPLIED MECHANICS Volume: 37 Issue: 9
Pages: 1180-1188 Published: SEP 2001

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Times Cited: 4

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36. **Photoluminescence study of homoepitaxial N-polar GaN grown on differently misoriented single crystal substrates**

By: Kirilyuk, V; Zauner, ARA; Christianen, PCM; et al.

Conference: 4th European Workshop on Gallium Nitride Location: UNIV NOTTINGHAM, NOTTINGHAM, ENGLAND Date: JUL 02-05, 2000

Sponsor(s): BACG

JOURNAL OF CRYSTAL GROWTH Volume: 230 Issue: 3-4 Pages: 477-480 Published: SEP 2001

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37. **Exciton-related photoluminescence in homoepitaxial GaN of Ga and N polarities**

Times Cited: 42

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By: Kirilyuk, V; Zauner, ARA; Christianen, PCM; et al.
APPLIED PHYSICS LETTERS Volume: 76 Issue: 17 Pages: 2355-2357 Published: APR 24 2000

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- ☐ 38. **The thermoelastic equilibrium of a transversally isotropic medium with an elliptic crack under symmetric loading**

By: Kirilyuk, VS
INTERNATIONAL APPLIED MECHANICS Volume: 36 Issue: 4
Pages: 509-517 Published: APR 2000

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- ☐ 39. **Homo-epitaxial GaN growth on exact and misoriented single crystals: suppression of hillock formation**

By: Zauner, ARA; Weyher, JL; Plomp, M; et al.
JOURNAL OF CRYSTAL GROWTH Volume: 210 Issue: 4 Pages: 435-443 Published: MAR 2000

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- ☐ 40. **On a full-strength juncture between an isotropic matrix and an orthotropic inclusion under a triaxial load**

By: Kirilyuk, VS
INTERNATIONAL APPLIED MECHANICS Volume: 36 Issue: 1
Pages: 82-89 Published: JAN 2000

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- ☐ 41. **Homo-epitaxial growth on misoriented GaN substrates by MOCVD**

By: Zauner, ARA; Schermer, JJ; van Enckevort, WJP; et al.
Conference: Symposium on GaN and Related Alloys Held at the MRS Fall Meeting Location: BOSTON, MASSACHUSETTS Date: NOV 29-DEC 03, 1999
Sponsor(s): Mat Res Soc

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42. **Change in the stress intensity factors for plane cracks in a transversely isotropic medium due to thermal loads**

By: Kirilyuk, VS

INTERNATIONAL APPLIED MECHANICS Volume: 35 Issue: 9
Pages: 889-896 Published: SEP 1999

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43. **Using a comparison theorem for evaluating the stress for plane cracks in transversally isotropic media**

By: Kirilyuk, VS

INTERNATIONAL APPLIED MECHANICS Volume: 35 Issue: 7
Pages: 722-731 Published: JUL 1999

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44. **Thermoelasticity problems for an isotropic medium with plane normal cleavage cracks**

By: Kirilyuk, VS

INTERNATIONAL APPLIED MECHANICS Volume: 33 Issue: 1
Pages: 47-52 Published: JAN 1997

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45. **Analogy between elastic and thermoelastic problems for symmetrically loaded isotropic and transversally isotropic media**

By: Kirilyuk, VS

INTERNATIONAL APPLIED MECHANICS Volume: 31 Issue: 12
Pages: 1004-1011 Published: DEC 1995

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Times Cited: 1

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46. **MINIMAL AVERAGE STRESSES IN A MEDIUM WITH AN INHOMOGENEITY**

By: KIRILYUK, VS
INTERNATIONAL APPLIED MECHANICS Volume: 29 Issue: 12
Pages: 989-993 Published: DEC 1993

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Times Cited: 1
(from Web of Science Core Collection)

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47. **CONTROLLING THE STRESS IN A MATERIAL WITH AN INHOMOGENEITY**

By: KIRILYUK, VS
INTERNATIONAL APPLIED MECHANICS Volume: 28 Issue: 5
Pages: 303-306 Published: MAY 1992

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48. **SPECIFICITIES OF THE THERMALLY STRESSED STATE IN A THIN-LAYER AROUND AN INCLUSION IN AN EQUAL-STRENGTH COMPOSITE**

By: KIRILYUK, VS
INTERNATIONAL APPLIED MECHANICS Volume: 28 Issue: 2
Pages: 131-134 Published: FEB 1992

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49. **A 3-DIMENSIONAL INVERSE PROBLEM OF THERMOELASTICITY FOR A MEDIUM WITH AN ELASTIC INHOMOGENEITY**

By: KIRILYUK, VS
SOVIET APPLIED MECHANICS Volume: 27 Issue: 1 Pages: 35-38
Published: JAN 1991

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50. **INVERSE 3-DIMENSIONAL ELASTICITY THEORY PROBLEM**

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FOR AN ISOTROPIC MEDIUM WITH A DEFORMABLE INCLUSION

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By: KIRILYUK, VS
SOVIET APPLIED MECHANICS Volume: 26 Issue: 11 Pages: 1060-1064 Published: NOV 1990

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- ☐ 51. **2-DIMENSIONAL INVERSE PROBLEM OF THERMOELASTICITY FOR A MEDIUM WITH AN ELASTIC DISCONTINUITY**
- By: KIRILYUK, VS
SOVIET APPLIED MECHANICS Volume: 26 Issue: 10 Pages: 981-984
Published: OCT 1990

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- ☐ 52. **THERMOELASTIC STATE OF AN ISOTROPIC MEDIUM CONTAINING AN ANISOTROPIC ELLIPSOIDAL INCLUSION, FOR IDEAL MECHANICAL AND THERMAL CONTACT**
- By: PODILCHUK, YN; KIRILYUK, VS
SOVIET APPLIED MECHANICS Volume: 24 Issue: 4 Pages: 325-330
Published: APR 1988

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- ☐ 53. **STRESS-CONCENTRATION IN AN ISOTROPIC MEDIUM WITH AN ELASTIC TOROIDAL INHOMOGENEITY**

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- ☐ 54. **STRESS-DISTRIBUTION DURING DISPLACEMENT IN A CIRCULAR-CYLINDER CONTAINING AN ELASTIC ELLIPSOIDAL INCLUSION**

By: PODILCHUK, YN; KIRILYUK, VS
SOVIET APPLIED MECHANICS Volume: 22 Issue: 11 Pages: 1043-1046
Published: NOV 1986

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- ☐ 55. **NONAXIALLY SYMMETRIC DEFORMATION OF A TORUS**

By: PODILCHUK, YN; KIRILYUK, VS
SOVIET APPLIED MECHANICS Volume: 19 Issue: 9 Pages: 743-748
Published: 1983

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Times Cited: 1
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- ☐ 56. **ELASTIC BACKWARD SCATTERING OF NEGATIVE PIONS ON NEUTRONS AT 23 AND 40 GEV/C**

By: BABAEV, A; BRAKHMAN, E; NOZIK, V; et al.
PHYSICS LETTERS B Volume: B 38 Issue: 5 Pages: 342-+
Published: 1972

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