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| **2.**  | Title: [**THE SURFACE-ROUGHNESS INFLUENCE ON THE LIGHT-IONS BACKSCATTERING**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=N2EB@ElEBL7I9K92GB8&page=1&doc=2) Author(s): KOBOROV NN; KURNAEV VA; SOTNIKOV VMSource: JOURNAL OF NUCLEAR MATERIALS  Volume: 128   Issue: DEC   Pages: 691-693   DOI: 10.1016/0022-3115(84)90436-7   Published: 1984  | 0  | 0  | 0  | 0  | 0  | [15](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=N2EB@ElEBL7I9K92GB8&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=2&REFID=33885498&betterCount=15)  | 0.52  |
| **3.**  | Title: [**Energy distributions of particles transmitted through free foils at oblique incidence**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=N2EB@ElEBL7I9K92GB8&page=1&doc=3) Author(s): Koborov NN; Kuzovlev AI; Kurnaev VA; et al.Source: NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS  Volume: 129   Issue: 1   Pages: 5-10   DOI: 10.1016/S0168-583X(97)00124-9   Published: JUN 1997  | 0  | 0  | 0  | 1  | 0  | [12](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=N2EB@ElEBL7I9K92GB8&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=3&REFID=14095024&betterCount=12)  | 0.75  |
| **4.**  | Title: [**MEASUREMENTS OF ENERGY REFLECTION FROM METALS BOMBARDED WITH KEV-D AND HE IONS AT VARIOUS ANGLES OF INCIDENCE**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=N2EB@ElEBL7I9K92GB8&page=1&doc=4) Author(s): KOBOROV NN; KURNAEV VA; TELKOVSKY VG; et al.Source: RADIATION EFFECTS AND DEFECTS IN SOLIDS  Volume: 69   Issue: 1-2   Pages: 135-142   DOI: 10.1080/00337578308221731   Published: 1983  | 0  | 0  | 0  | 0  | 0  | [11](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=N2EB@ElEBL7I9K92GB8&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=4&REFID=97918392&betterCount=11)  | 0.37  |
| **5.**  | Title: [**Angular distributions of particles sputtered from polycrystalline platinum**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=N2EB@ElEBL7I9K92GB8&page=1&doc=5) Author(s): Chernysh VS; Eckstein W; Haidarov AA; et al.Conference: 17th International Conference on Atomic Collisions in Solids (ICACS-17) Location: BEIJING, PEOPLES R CHINA Date: JUL 02-06, 1997 Source: NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS  Volume: 135   Issue: 1-4   Pages: 285-288   DOI: 10.1016/S0168-583X(97)00604-6   Published: FEB 1998  | 0  | 0  | 0  | 0  | 0  | [9](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=N2EB@ElEBL7I9K92GB8&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=5&REFID=2496279&betterCount=9)  | 0.60  |
| **6.**  | Title: [**CHARGE FRACTIONS IN A HYDROGEN BEAM REFLECTED FROM TARGETS WITH DIFFERENT ELECTRON-DENSITY**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=N2EB@ElEBL7I9K92GB8&page=1&doc=6) Author(s): KURNAEV VA; KOBOROV NN; ZHABREV GI; et al.Conference: 6TH INTERNATIONAL WORKSHOP ON INELASTIC ION-SURFACE COLLISIONS ( IISC-9 ) Location: AUSSOIS, FRANCE Date: SEP 14-18, 1992 Sponsor(s): EUROPEAN PHYS SOC; MINIST RECH ESPACE FRANCE; MINIST EDUC NATL FRANCE; CNRS; DIRECT ETUDE TECH Source: NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS  Volume: 78   Issue: 1-4   Pages: 63-67   DOI: 10.1016/0168-583X(93)95777-3   Published: MAY 1993  | 0  | 0  | 0  | 0  | 0  | [8](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=N2EB@ElEBL7I9K92GB8&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=6&REFID=11822476&betterCount=8)  | 0.40  |
| **7.**  | Title: [**ENERGY-SPECTRA OF ATOMIC PARTICLES, SCATTERED BY METALLIC TARGET DURING PROTON-BOMBARDMENT**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=N2EB@ElEBL7I9K92GB8&page=1&doc=7) Author(s): ZHABREV GI; KURNAEV VA; TELKOVSK.VGSource: ZHURNAL TEKHNICHESKOI FIZIKI  Volume: 44   Issue: 7   Pages: 1560-1562   Published: 1974  | 0  | 0  | 0  | 0  | 0  | [7](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=N2EB@ElEBL7I9K92GB8&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=7&REFID=140996185&betterCount=7)  | 0.18  |
| **8.**  | Title: [**LOW-ENERGY HYDROGEN AND HELIUM-IONS BACKSCATTERING FROM SURFACES WITH STRUCTURE**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=N2EB@ElEBL7I9K92GB8&page=1&doc=8) Author(s): BANDURKO VV; KOBOROV NN; KURNAEV VA; et al.Conference: 9TH INTERNATIONAL CONF ON PLASMA-SURFACE INTERACTIONS IN CONTROLLED FUSION DEVICES ( PSI-9 ) Location: BOURNEMOUTH, ENGLAND Date: MAY 21-25, 1990 Sponsor(s): JET JOINT UNDERTAKING; EURATOM Source: JOURNAL OF NUCLEAR MATERIALS  Volume: 176   Pages: 630-634   DOI: 10.1016/0022-3115(90)90118-7   Published: DEC 1990  | 0  | 0  | 0  | 0  | 0  | [7](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=N2EB@ElEBL7I9K92GB8&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=8&REFID=33885663&betterCount=7)  | 0.30  |
| **9.**  | Title: [**Computer simulations of hydrogen ion interactions with rough surfaces**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=N2EB@ElEBL7I9K92GB8&page=1&doc=9) Author(s): Kurnaev VA; Trifonov NNConference: International Workshop on Hydrogen Isotopes in Fusion Reactor Materials Location: TOKYO, JAPAN Date: MAY 22-24, 2002 Sponsor(s): Atom Energy Soc Japan Source: PHYSICA SCRIPTA  Volume: T103   Pages: 85-88   DOI: 10.1238/Physica.Topical.103a00085   Published: 2003  | 1  | 1  | 1  | 1  | 0  | [7](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=N2EB@ElEBL7I9K92GB8&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=9&REFID=41553531&betterCount=7)  | 0.70  |
| **10.**  | Title: [**Ion-induced effects on ion-driven deuterium permeation through niobium membrane**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=N2EB@ElEBL7I9K92GB8&page=1&doc=10) Author(s): Bandourko V; Ohkoshi K; Yamaguchi K; et al.Conference: 13th International Vacuum Congress/9th International Conference on Solid Surfaces (IVC-13/ICSS-9) Location: YOKOHAMA, JAPAN Date: SEP 25-29, 1995 Source: VACUUM  Volume: 47   Issue: 6-8   Pages: 947-950   DOI: 10.1016/0042-207X(96)00099-1   Published: JUN-AUG 1996  | 0  | 1  | 0  | 0  | 0  | [6](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=N2EB@ElEBL7I9K92GB8&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=10&REFID=16565582&betterCount=6)  | 0.35  |