**Петрухин Анатолий Афанасьевич,**

**профессор кафедры 7**

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| **245** | **223** | **279** | **668** | **71** | **3294** | **74.86** |
| **1.**  | Title: [**Measurement and QCD analysis of neutral and charged current cross sections at HERA**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=67&SID=N1MjK44CKjn@jmLD@f6&page=1&doc=1) Author(s): Adloff, C; Andreev, V; Andrieu, B; et al.Group Author(s): H1 Collaboration Source: EUROPEAN PHYSICAL JOURNAL C  Volume: **30**   Issue: **1**   Pages: **1-32**   DOI: **10.1140/epjc/s2003-01257-6**   Published: **SEP 2003**  | 29  | 17  | 13  | 6  | 0  | [196](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=N1MjK44CKjn@jmLD@f6&search_mode=CitingArticles&parentProduct=WOS&parentQid=67&parentDoc=1&REFID=220082)  | 17.82  |
| **2.**  | Title: [**ABSORPTION CROSS-SECTIONS FOR PIONS, KAONS, PROTONS AND ANTIPROTONS ON COMPLEX NUCLEI IN 6 TO 60 GEV-C MOMENTUM RANGE**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=67&SID=N1MjK44CKjn@jmLD@f6&page=1&doc=2) Author(s): DENISOV, SP; DONSKOV, SV; GORIN, YP; et al.Source: NUCLEAR PHYSICS B  Volume: **B 61**   Issue: **SEP24**   Pages: **62-76**   DOI: **10.1016/0550-3213(73)90351-9**   Published: **1973**  | 1  | 0  | 4  | 1  | 1  | [183](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=N1MjK44CKjn@jmLD@f6&search_mode=CitingArticles&parentProduct=WOS&parentQid=67&parentDoc=2&REFID=11518469)  | 4.46  |
| **3.**  | Title: [**DIFFERENCES OF TOTAL CROSS-SECTIONS FOR MOMENTA UP TO 65 GEV-C**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=67&SID=N1MjK44CKjn@jmLD@f6&page=1&doc=3) Author(s): DENISOV, SP; DONSKOV, SV; GORIN, YP; et al.Source: NUCLEAR PHYSICS B  Volume: **B 65**   Issue: **1**   Pages: **1-28**   DOI: **10.1016/0550-3213(73)90272-1**   Published: **1973**  | 3  | 1  | 0  | 0  | 0  | [128](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=N1MjK44CKjn@jmLD@f6&search_mode=CitingArticles&parentProduct=WOS&parentQid=67&parentDoc=3&REFID=7066829)  | 3.12  |
| **4.**  | Title: [**Measurement and QCD analysis of the diffractive deep-inelastic scattering cross section at HERA**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=67&SID=N1MjK44CKjn@jmLD@f6&page=1&doc=4) Author(s): Aktas, A.; Andreev, V.; Anthonis, T.; et al.Group Author(s): H1 Collaboration Source: EUROPEAN PHYSICAL JOURNAL C  Volume: **48**   Issue: **3**   Pages: **715-748**   DOI: **10.1140/epjc/s10052-006-0035-3**   Published: **DEC 2006**  | 23  | 18  | 20  | 16  | 3  | [127](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=N1MjK44CKjn@jmLD@f6&search_mode=CitingArticles&parentProduct=WOS&parentQid=67&parentDoc=4&REFID=76597131)  | 15.88  |
| **5.**  | Title: [**Combined measurement and QCD analysis of the inclusive e(+/-)p scattering cross sections at HERA**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=67&SID=N1MjK44CKjn@jmLD@f6&page=1&doc=5) Author(s): Aaron, F. D.; Abramowicz, H.; Abt, I.; et al.Group Author(s): H1 Collaboration; ZEUS Colloboration Source: JOURNAL OF HIGH ENERGY PHYSICS  Issue: **1**     Article Number: **109**   DOI: **10.1007/JHEP01(2010)109**   Published: **JAN 2010**  | 0  | 19  | 41  | 37  | 4  | [101](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=N1MjK44CKjn@jmLD@f6&search_mode=CitingArticles&parentProduct=WOS&parentQid=67&parentDoc=5&REFID=288753737)  | 25.25  |
| **6.**  | Title: [**Measurement of deeply virtual Compton scattering at HERA**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=67&SID=N1MjK44CKjn@jmLD@f6&page=1&doc=6) Author(s): Aktas, A; Andreev, V; Anthonis, T; et al.Group Author(s): H1 Collaboration Source: EUROPEAN PHYSICAL JOURNAL C  Volume: **44**   Issue: **1**   Pages: **1-11**   DOI: **10.1140/epjc/s2005-02345-3**   Published: **SEP 2005**  | 20  | 7  | 5  | 11  | 0  | [85](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=N1MjK44CKjn@jmLD@f6&search_mode=CitingArticles&parentProduct=WOS&parentQid=67&parentDoc=6&REFID=819149)  | 9.44  |
| **7.**  | Title: [**Elastic J/psi production at HERA**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=67&SID=N1MjK44CKjn@jmLD@f6&page=1&doc=7) Author(s): Aktas, A.; Andreev, V.; Anthonis, T.; et al.Source: EUROPEAN PHYSICAL JOURNAL C  Volume: **46**   Issue: **3**   Pages: **585-603**   DOI: **10.1140/epjc/s2006-02519-5**   Published: **JUN 2006**  | 24  | 13  | 12  | 7  | 1  | [84](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=N1MjK44CKjn@jmLD@f6&search_mode=CitingArticles&parentProduct=WOS&parentQid=67&parentDoc=7&REFID=818955)  | 10.50  |
| **8.**  | Title: [**Measurement of Fc(c)over-bar(2) and Fb(b)over-bar(2) at low Q(2) and x using the H1 vertex detector at HERA**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=67&SID=N1MjK44CKjn@jmLD@f6&page=1&doc=8) Author(s): Aktas, A; Andreev, V; Anthonis, T; et al.Group Author(s): H1 Collaboration Source: EUROPEAN PHYSICAL JOURNAL C  Volume: **45**   Issue: **1**   Pages: **23-33**   DOI: **10.1140/epjc/s2005-02415-6**   Published: **JAN 2006**  | 17  | 11  | 7  | 7  | 1  | [83](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=N1MjK44CKjn@jmLD@f6&search_mode=CitingArticles&parentProduct=WOS&parentQid=67&parentDoc=8&REFID=819055)  | 10.38  |
| **9.**  | Title: [**Measurement of F-2(c(c)over-bar) and F-2(b(b)over-bar) at high Q(2) using the H1 vertex detector at HERA**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=67&SID=N1MjK44CKjn@jmLD@f6&page=1&doc=9) Author(s): Aktas, A; Andreev, V; Anthonis, T; et al.Group Author(s): H1 Collaborat Source: EUROPEAN PHYSICAL JOURNAL C  Volume: **40**   Issue: **3**   Pages: **349-359**   DOI: **10.1140/epjc/s2005-02154-8**   Published: **APR 2005**  | 15  | 9  | 6  | 5  | 1  | [77](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=N1MjK44CKjn@jmLD@f6&search_mode=CitingArticles&parentProduct=WOS&parentQid=67&parentDoc=9&REFID=57477346)  | 8.56  |
| **10.**  | Title: [**Diffractive deep-inelastic scattering with a leading proton at HERA**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=67&SID=N1MjK44CKjn@jmLD@f6&page=1&doc=10) Author(s): Aktas, A.; Andreev, V.; Anthonis, T.; et al.Group Author(s): H1 Collaboration Source: EUROPEAN PHYSICAL JOURNAL C  Volume: **48**   Issue: **3**   Pages: **749-766**   DOI: **10.1140/epjc/s10052-006-0046-0**   Published: **DEC 2006**  | 14  | 12  | 10  | 9  | 1  | [73](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=N1MjK44CKjn@jmLD@f6&search_mode=CitingArticles&parentProduct=WOS&parentQid=67&parentDoc=10&REFID=77200881)  | 9.12  |