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Title word cross-reference  

+ [KT48, TT35a]. $100 [Smi85b]. $12.95 [Edg91]. $19.50 [Oli69]. $24.95 
[Car91]. $3.50 [Dys58]. $30.00 [Kev03]. $32.50 [Edg91]. $35.00 
[Dys02a, Wat03]. $39.50 [Edg91]. $50 [Ano62]. $8.95 [Edg91]. = [TT35a]. − 
[BJT69]. 7 [CT41]. 2 [SST71, ST39b, TT35a]. 3 [HT39a]. 4 [TT35a]. 6 
[TT35a]. β [GT36, GT37]. λ2000 [MT42]. SU(3) [GT85].  

-Disintegration [GT36]. -Mesons [BJT69]. -Transformation [GT37].  

0 [Dys02a]. 0-7382-0532-X [Dys02a]. 0-8047-1713-3 [Edg91].  
0-8047-1714-1 [Edg91]. 0-8047-1721-4 [Edg91]. 0-8047-1722-2 [Edg91].  

1 [Har05]. 1-86094-419-1 [Har05]. 1-903985-12-9 [Tho03]. 100th 
[KRW05, Tel93d]. 1930 [BW05]. 1930/41 [Fer68]. 1939 [Sei90]. 1939-1945 
[Sei90]. 1940 [TT40]. 1941 [TGF41]. 1942 [KW93]. 1945 [Sei90]. 1947
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[Ano90b]. **Think**
[Ano90a, Tel85i]. **Thinking**
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Anonymous: 2003: RHU


Anonymous: 2003: TE


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Anonymous:2015:NMP


Anonymous:20xx:ET


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Anonymous. Washington conferences on theoretical physics. Web document, 20xx. URL http://home.gwu.edu/~kargaltsev/HEA/washington-conferences.html. Undated. The page includes a photograph of a plaque with the preface “The most famous event at this 5th Washington Conference on Theoretical Physics came from the announcement by Niels Bohr at the 1939 conference, in the Hall of Government, Room 209, that the nucleus of uranium had been split
by bombardment with neutrons, with significant energy released. *This was the dawn of the atomic age.*" and the engraving: "In this room, January 26, 1939, Niels Bohr made the first public announcement of the successful disintegration of uranium into barium with the attendant release of approximately two hundred million electron volts of energy per disintegration. This announcement was heard by the physicists listed below who were attending the fifth of the conferences on theoretical physics which are sponsored jointly by the Carnegie Institution of Washington and The George Washington University." The participant listed on the plaque are: L. H. Adams; Donald Hatch Andrews; Ferdinand G. Brickwedde; Gerhard Heinrich Dieke; George A. Gamow; Maria Goeppert-Mayer; M. H. Hebb; Karl Ferdinand Herzfeld; J. H. Hibben; J. H. Hoge; D. R. Inglis; F. G. Keyes; F. C. Kracek; R. Myers; H. M. O’Brien; E. Posnjak; A. E. Ruark; R. B. Scott; Francis B. Silsbee; C. Starr; Otto Stern; Edward Teller; Harold C. Urey; and B. D. van Evera.

**Alfven:1949:OCR**


**Asimov:1962:LES**


**Ashkin:1943:STD**


**Axilrod:1943:IVW**

ARGO:1944:NEP


AUER:2003:AAP


BETHE:1975:SSN


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BADASH:1977:BRBa


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[Brunauer:1940:TVW]

[Beichman:2004:TPE]

[Bernstein:1978:BBC]

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[Bernstein:1987:LIB]


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numerous errors, fallacies, misrepresentations, and misunderstandings, in an earlier book [SB54]. It also contains a substantial discussion of the role of Edward Teller in the work at Los Alamos, and later, at Lawrence Livermore National Laboratory.


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Conquest:1996:PIC


Chib:1995:UMH


Campbell:1996:HED


Campbell:1997:EHE

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Eliezer:1986:IES


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Evans:1986:SWW


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Ham:1971:JTE

Hansen:1979:CBC

Hansen:1992:BRD

Hansen:1995:BRB

Hansen:1997:LMF

Harper:2001:AGG


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This paper introduces what is now known as the Metropolis–Hastings algorithm, a generalization of the work in [MRR+53]. See [Hit03, page 255].


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Moss:1968:MWPa


Moss:1972:MWP


Metropolis:1952:ESC


Metropolis:1953:ESC

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This article introduces the Metropolis algorithm, which the journal "Computing in Science and Engineering" cited in the top 10 algorithms having the "greatest influence on the development and practice of science and engineering in the 20th Century." See [BBLS00, BS00], and the Hastings–Metropolis generalization in [Has70]. See also [Bar65, Pes73, Hit03]. According to [Har10, page 263], this paper has been cited more than 10,000 times.


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This paper reports experiments that confirm the Bohr–Wheeler prediction [BW39] that U-235 is much more fissile than U-238. That information was critical for the production of both a nuclear reactor, and a nuclear bomb.


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[SB54]
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Shepley:1971:HBM


Schroeer:1980:FRB


Schweb:2003:BRB


Schwoegler:2003:YSL

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[vH83a] Frank von Hippel. The myths of Edward Teller. *Bulletin of the Atomic Scientists*, 39(3):6–12, March 1983. CODEN BASIAP. ISSN 0096-3402. See [Tel82b], which is reprinted in this article, response [TvH83], and comments [Bul83, vH83b].

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