

A Complete Bibliography of Publications by, and about, James Clerk Maxwell

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Title word cross-reference

1/2 [Arm04]. **\$17.00** [Eve84]. **\$195** [Buc92]. **\$195.00** [Hun05a]. **\$25.00**
[Mar99a]. **\$25.95** [Jam15]. **\$28.75** [Can90]. **\$285.00** [Hun05a]. **\$29.00**
[Row05]. 3 [Ive05]. **\$315.00** [Hun05a]. **\$38.45** [Har93]. **\$39.50** [Sto82].
\$45.00 [Ber08]. **\$49.50** [Hun92, Mar93]. **\$55** [She04a, She04b]. **\$59.95**
[Yos99]. **\$6.95** [Eve84]. **\$77.00** [Sto82]. **\$77.00/£** [Tur83]. **\$8.95** [Lin71].
\$86.25 [Can90]. *B* [Ive05]. *E* [Ive05]. \gg [Spr06]. *H* [Dia94b]. \ll [Spr06]. *v*
[Cle70c].

&c. [Cle73b].

-theorem [Dia94b].

0 [Cha84, Hun92, Mar99a, Pip99, Pip04, Row05, She04a, She04b].
0-226-07882-5 [Roc87]. **0-226-07884-1** [Can90]. **0-226-07886-8** [Can90].

0-226-87375-7 [Row05]. **0-470-86088-X** [Hun06, Pip04]. **0-521-25625-9** [Buc92, Hun05a, Jam91, Seg92]. **0-521-25626-7** [Hun05a]. **0-521-25627-5** [Hun05a]. **0-521-35365-3** [Mar93, Hun92]. **0-521-56102-7** [Yos99, Pip99]. **0-679-43342-2** [Mar99a]. **0-7503-0759-5** [She04a, She04b]. **0-8014-2641-3** [Har93]. **0-85274-563-X** [The87]. **0-86228-026-5** [Smi85, Cha84]. **0-86341-101-0** [Hun89]. **0-934223-34-3** [Har96]. **On** [Cle73a].

10th [Cle69c]. **11** [Col98]. **118** [Jon64]. **150th** [Edi81]. **17th** [Hei79, Hei99]. **18** [Smi85]. **1856** [Cle90c]. **1856/57** [Rei15]. **1860** [Ano74]. **1862** [Buc92, Hun05a, Jam91, Jon92, Sie93a, Sie93b]. **1864** [C⁺65]. **1865** [Cle66c]. **1870** [Mar66]. **1873** [Hun05a, Dar98a, Dar98b]. **1875** [Sei01]. **1879** [Hun05a, Tho82]. **1880's** [Buc79a, Buc79b]. **1881** [Ano82]. **1894** [Bri89]. **18th** [Hei79, Hei99]. **1911/sous** [LdB12b]. **1932** [Sim06]. **1977** [GCC81]. **1982** [vM82]. **1997** [OR97b]. **19th** [Epp98, Cra07, Cro35, Cro40, H⁺69]. **19th-Century** [Epp98].

2 [LR03, Mar99a]. **2-02-063249-7** [Spr06]. **2016** [Mau17]. **233pp** [Sto82]. **24.00** [Hun89]. **25s** [Chi64, Wil68].

3 [Ber08, Hun92]. **30.00** [The87]. **35.00** [Tur83]. **35/US\$59.95** [Pip99]. **39.99** [Hen15].

400th [Sim14]. **45.00** [Har96].

5 [Cha84, Nye02, She04a, She04b]. **59.50** [Roc87].

6s [McC69].

7 [Pip99, Row05].

8s [Ano83].

978 [Ber08]. **978-0-19-966437-5** [Hen15, Mac15]. **978-3-527-40688-3** [Ber08].

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U [Hun92, vM82]. **Ueber** [Cla58, Cle62a, Cle76p, Cle95, Cle12, Pla95]. **Ukrainian** [Kle88]. **Uncertainty** [Bes04]. **Undead** [She18]. **undergraduate** [Kim03]. **underground** [C⁺69, C⁺70b, C⁺71b, C⁺72, C⁺73, Cle74j, C⁺76a, C⁺76b, C⁺77b, C⁺78, C⁺79e]. **underlying** [Wal85]. **understand** [Dys99]. **understandable** [Hei88]. **Understanding** [Cat01].

Underwater [SBB⁺08]. **unequal** [Cle57g]. **Unification** [Buc79b, Ryn02, Mor92, Nah92, Sta12]. **uniform** [Cle69f, Cle72i]. **unit** [Cle70c, Hop57b, Hop58, Hop59a, Mit17b]. **Units** [CG17, C⁺74, C⁺75b, Hop59a]. **universe** [Sen21, Var82, Cle78a]. **University** [Buc92, Can90, Chi64, Dom04, Eve84, Har93, Har96, Hen15, Hun05a, Jam91, Mac15, Mar93, Pip99, Roc87, Row05, Seg92, Yos99, And07, Cle59c]. **Unlocking** [Cen89]. **Unmasking** [NA02]. **Unpublished** [Cle5x, Cle0]. **unreasonable** [Bok15]. **Unresolved** [SGD⁺02]. **Unschärfe** [Bes04]. **Unseen** [Cle78a]. **unsung** [Rin08]. **upon** [Cla59, C⁺79b, C⁺79c, Ive05]. **Ursprünge** [Ste05]. **use** [Cle67d]. **uses** [Lam11]. **using** [Col97, Col98, Wan08, Zit02].

V [Chi64, Kle88, Bru61, Cle60g, Ful86]. **value** [Cle70c]. **Variable** [Clexxa]. **variations** [Cle73i, Cle76g, Sto82]. **various** [C⁺69, C⁺70b, C⁺71b, C⁺72, C⁺73, Cle74j, C⁺76a, C⁺76b, C⁺77b, C⁺78, C⁺79e, Rey21]. **VCH** [Ber08]. **Vector** [Bor67]. **vekov** [Pol85]. **Velocity** [D'A81, D'A86, Tai97, Cle68k, Pla94, Pla95]. **Vena** [Cle69g]. **Verlag** [Kai87]. **Verlagsanstalt** [vM82]. **vers** [Dar98c]. **version** [HG12]. **Versions** [GZ11]. **versus** [Gré19]. **VI** [Ano03, Bru62]. **Victoria** [McN04]. **Victorian** [Jen70, Lam11]. **View** [Gia70, Ber74a, Ber74b, Lon03, Myr11]. **Vieweg** [vM82]. **viii** [Gee81, Cle65]. **Virtues** [Sta17, vDP17]. **Viscosity** [Cle66e, Cle66b, Bru62]. **viscous** [Cle74f, Cle74e]. **Visible** [Boh17, Cat14]. **Vision** [Bla83a, Bla83b, Cle71b, Sto82, Cle71c, Cle72e, Tur83, Jos14]. **Visionary** [Sch96]. **Visit** [OR97b]. **vistas** [Ber84]. **vloeistofocstand** [Cle74a]. **Vol** [Dom97, Dom04, Dar98a, Dar98b, Seg92]. **Vol.** [Har90, Har95a, Har02]. **vols.** [Cle76a]. **Voltages** [SB50]. **Volume** [Buc92, Cle21a, Hun05a, Jam91, Jon92, Sie93a, Sie93b, Sta09, Cle69c, Kle89, Tho31b, Tho11, Hun05a, Nye02]. **Volumes** [Kno11]. **Vorlesungen** [vM82, Bol93]. **Vortices** [Att93a, Att93b, Buc93, Hun92, Mar93, Cle61h, Cle61g, Cle62c, Cle62d, Sie91]. **Vorträge** [Sim06].

W [Bri89, Cha89, Cle73c, Cle73d, Har96, Sch89, Sie85b]. **W.** [CG68, Lar36]. **Waals** [Cle74a]. **Walter** [vM82]. **War** [Büh98a, Mul04]. **Wärme** [Cle77k, Cle78k]. **Wärmetheorie** [Cla58]. **Warmth** [Mar99a, vB98]. **Warwick** [Row05]. **Was** [LS14, Fal17, Büh98a]. **water** [C⁺69, C⁺70b, C⁺71b, C⁺72, C⁺73, Cle74j, C⁺76a, C⁺76b, C⁺77b, C⁺78, C⁺79e, Wil72, Wil16]. **Waterston** [Bru57b]. **Watson** [Cle77a]. **Watt** [JTR94, JTR95]. **Wave** [Bri89, Can90, Hun89, Men08, Squ89, Tai95, Bat15, Bat55, Buc89, Hou16, OP87]. **wave-motion** [Bat15, Bat55]. **Wave/Particle** [Squ89]. **waves** [Bin08, D'A89, Poi99, Poi07, SE08]. **Weber** [D'A81]. **Wege** [Cla58]. **Weighting** [Den07]. **Weinheim** [Ber08]. **welche** [Cla58]. **werden** [Cla58]. **Werner** [Bes04, Bes04]. **Wet** [Wes99]. **Weyl** [Rap05, BDP15]. **Whatever** [Hoo87]. **whether** [Hug69]. **Whewell** [Cle76a, Cle76a, Cle90e].

which [Cle59c, Cle73i, Cle76g]. **Whitaker** [Cat16, Hen15, Mac15, Ric14, Sho14]. **Who** [Hun06, Wil05, Büh98a, Kle10, Mah03, Pip04]. **whose** [GS06]. **Wiesbaden** [vM82]. **Wiley** [Ber08, Hun06, Pip04]. **Wiley-VCH** [Ber08]. **Will** [She99, Cle82b, Dia94b]. **William** [Ano83, Cle77a, Pag38, Cle76a, Lar37, Mit17a, Tho10]. **Willibald** [Hun89]. **wire** [Fah99a, Fah99b, Fah01]. **Wireless** [SMO⁺06, Fah99a, Fah99b, Fah01, Lod31, PV04]. **wires** [C⁺79b, C⁺79c]. **Wissenschaft** [Hei88]. **Wissenschaften** [Sim06]. **Wissenschaftsgeschichte** [Kai87]. **wissenschaftshistorische** [Kai87]. **without** [Cle57d, Cle67d]. **women** [Cle84a, Cle84b]. **woodenheaded** [Nah83]. **Work** [Kno11, LF08, Ran62, Tai80a, Cle67d, FMW14, Hop57b, Hop58, Hop59b, Jon32, Ran63, Hen15, Cat16, Sho14, Ric14]. **Working** [Wes99]. **world** [Ari03, Ber74a, Ber74b, CDKR16, FF91, Rin08]. **Wormholes** [KS16]. **Worthies** [Cle73s, Cle77e, Cle77j, Ano81b]. **Wranglers** [For99b, Har85]. **Wrath** [EN98, EN99]. **Writings** [CG10, Cle90e, Ano83, CG82, CG84, Cle76a, Hei88]. **written** [Cle79c, Cle67]. **Wrong** [LS14]. **wrote** [Büh98a].

X

[Hun06, Kai87, The87, Chi64, Hen15, Mar93, Cla59, Jen70, Pip04, RSB⁺92]. **X-Ray** [RSB⁺92]. **xiii** [Har93, Tur83, Cle66e]. **xiv** [Hun89, Pip99, Row05, Yos99, Cle62d, EN98, EN99]. **xix** [The87, Pol85]. **XLII** [CG68]. **XLIV** [Cle61g]. **XLV** [Cle64d]. **xv** [Roc87, Cle68j]. **XVIII** [Ano81b, Cle57h]. **xx** [Hun06, Pip04, Pol85]. **XXII** [Cle68k]. **xxiv** [Can90]. **XXV** [Cle61h]. **xxvii** [Hun05a, Jam91]. **xxviii** [Buc92, Hun05a, Seg92]. **xxx** [Hun05a]. **XXXIV** [Cle57i].

Year [Ano11a, Cle59c, Ano11b]. **Years**

[Ano11a, RWT08, Mor95, Eng15, Heh10, Nat32]. **yellow** [Cle57f]. **York** [Hun92, Lin71, Mar99a, Sto82]. **Young** [Bla83a, Bla83b, Sto82, Tur83].

Z [Can90, Ner87, Roc87]. **Zeichen** [Büh98a]. **Zombies** [She18]. **Zum** [SB50]. **zur** [Kai87, Kai87]. **zurückgelegt** [Cla58]. **Zwei** [Bes04]. **zwischen** [Her84].

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ClerkMaxwell:1865:LERb

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ClerkMaxwell:1846:DO

- [Cle46a] James Clerk Maxwell. Descartes’ ovals. Unpublished notes, cited in [Tai80a]., 1846.

ClerkMaxwell:1846:MA

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ClerkMaxwell:1846:TC

- [Cle46c] James Clerk Maxwell. Trifocal curves. Unpublished notes, cited in [Tai80a]., 1846.

ClerkMaxwell:1849:TRC

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ClerkMaxwell:1851:NDI

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ClerkMaxwell:1853:IEE

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ClerkMaxwell:1854:PCD

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ClerkMaxwell:1854:SP

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- [Cle55a] James Clerk Maxwell. On Faraday’s lines of force [Part I abstract only]. *Proceedings of the Cambridge Philosophical Society. Mathematical and physical sciences*, 1 (part xi)(?):160–162, December 10, 1855. CODEN PCPSA4. ISSN 0008-1981. URL <https://hdl.handle.net/2027/njp.32101018907830?urlappend=%3Bseq=170>. Full paper in [Cle58a].

ClerkMaxwell:1855:TCR

- [Cle55b] James Clerk Maxwell. On the theory of colours in relation to colour-blindness. Letter to Dr G. Wilson, reprinted in [Wil55]., January 4, 1855.

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ClerkMaxwell:1856:FLFa

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ClerkMaxwell:1856:FLFb

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ClerkMaxwell:1856:TCR

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ClerkMaxwell:1856:TSB

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ClerkMaxwell:1856:SIL

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ClerkMaxwell:1857:ECP

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ClerkMaxwell:1857:IAE

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ClerkMaxwell:1857:DTE

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ClerkMaxwell:1857:MDT

- [Cle57d] James Clerk Maxwell. On a method of drawing the theoretical forms of Faraday’s lines of force without calculation. *Report of the British Association for the Advancement of Science*, ??(?):12–??, ??? 1857.

ClerkMaxwell:1857:IIP

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ClerkMaxwell:1857:TCC

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ClerkMaxwell:1857:USF

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ClerkMaxwell:1857:XEC

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ClerkMaxwell:1857:XDT

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ClerkMaxwell:1858:IFL

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ClerkMaxwell:1858:GLO

- [Cle58b] James Clerk Maxwell. On the general laws of optical instruments. *The Quarterly Journal of Pure and Applied Mathematics [1857–1927]*, 2 (??):233–246, ??? 1858. URL <https://hdl.handle.net/2027/uc1.%24b417524?urlappend=%3Bseq=251>.

ClerkMaxwell:1859:IDT

- [Cle59a] James Clerk Maxwell. On the dynamical theory of gases. In ???, editor, *[Proceedings of the August 1859 meeting of the British Association for the Advancement of Science: Transactions of Section A]*, pages 9–?? ???, ???, 1859.

ClerkMaxwell:1859:SMSa

- [Cle59b] James Clerk Maxwell. On the stability of the motion of Saturn’s rings. *Monthly Notices of the Royal Astronomical Society*, 19(??):297–384, ??? 1859. CODEN MNRAA4. ISSN 0035-8711 (print), 1365-2966 (electronic). Adams Prize Essay, 1856, for Cambridge University.

ClerkMaxwell:1859:SMSb

- [Cle59c] James Clerk Maxwell. *On the Stability of the Motion of Saturn’s rings: an Essay which Obtained the Adams Prize for the Year 1856, in the University of Cambridge*. MacMillan Publishing Company, New York, NY, USA, 1859. viii + 71 pp. URL <https://archive.org/details/onstabilityofmot00maxw>.

ClerkMaxwell:185x:UAC

- [Cle5x] James Clerk Maxwell. [unpublished answer to Clausius’s remarks]. Cited in [Gar70, footnote 52, page 314]., 185x.

ClerkMaxwell:1860:IIDa

- [Cle60a] James Clerk Maxwell. II. Illustrations of the dynamical theory of gases. Part II. on the process of diffusion of two or more kinds of moving particles among one another. *Philosophical Magazine (Series 4 (1851–1875))*, 20(130):21–33, July 1860. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446008642902>.

ClerkMaxwell:1860:IIDb

- [Cle60b] James Clerk Maxwell. II. Illustrations of the dynamical theory of gases. Part III. on the collision of perfectly elastic bodies of any form. *Philosophical Magazine (Series 4 (1851–1875))*, 20(130):33–37, July 1860. ISSN 0031-8086.

ClerkMaxwell:1860:IEM

- [Cle60c] James Clerk Maxwell. On an instrument for exhibiting the motions of Saturn's rings. *Report of the British Association for the Advancement of Science*, ??(??):62-??, ??? 1860.

ClerkMaxwell:1860:DTG

- [Cle60d] James Clerk Maxwell. On the dynamical theory of gases. *Report of the British Association for the Advancement of Science*, ??(??):9-??, ??? 1860.

ClerkMaxwell:1860:MCS

- [Cle60e] James Clerk Maxwell. On the mixture of the colours of the spectrum. *Report of the British Association for the Advancement of Science*, ??(??):15-??, ??? 1860.

ClerkMaxwell:1860:TCC

- [Cle60f] James Clerk Maxwell. On the theory of compound colours, and the relations of the colours of the spectrum. *Philosophical transactions of the Royal Society of London*, 150(??):57-84, ??? 1860. CODEN PTRSAV. ISSN 0370-2316 (print), 2053-9207 (electronic).

ClerkMaxwell:1860:VID

- [Cle60g] James Clerk Maxwell. V. Illustrations of the dynamical theory of gases. Part I. On the motions and collisions of perfectly elastic spheres. *Philosophical Magazine (Series 4 (1851-1875))*, 19(124):19-32, January 1860. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446008642818>. See comments [Bru62].

ClerkMaxwell:1861:LPL

- [Cle61a] James Clerk Maxwell. LI. On physical lines of force. *Philosophical Magazine (Series 4 (1851-1875))*, 21(141):338-348, ??? 1861. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446108643056>.

ClerkMaxwell:1861:IEM

- [Cle61b] James Clerk Maxwell. On an instrument for exhibiting any mixture of the colours of the spectrum. *Report of the British Association for the Advancement of Science*, ??(??):16-??, ??? 1861.

ClerkMaxwell:1861:PLF

- [Cle61c] James Clerk Maxwell. On physical lines of force. *The London, Edinburgh, and Dublin Philosophical Magazine and Journal of Science: series 4*, XXI(??):161-175, ??? 1861.

ClerkMaxwell:1861:RBT

- [Cle61d] James Clerk Maxwell. On the results of Bernoulli's theory of gases as applied to their internal friction, their diffusion, and their conductivity for heat. *Report of the British Association for the Advancement of Science*, pages 15–16, 1861.

ClerkMaxwell:1861:TTP

- [Cle61e] James Clerk Maxwell. On the theory of three primary colours. *Notices of the Proceedings of the Royal Institution of Great Britain [1851–1928]*, 11(??):370–374, ????. 1861. Lecture at the Royal Institution of Great Britain, May 17, 1861.

ClerkMaxwell:1861:TPC

- [Cle61f] James Clerk Maxwell. The theory of the primary colours. *British Journal of Photography*, ??(??):??, August 9, 1861. CODEN BR-JFAM. ISSN 0007-1196. URL http://notesonphotographs.org/index.php?title=%22The_Theory_of_the_Primary_Colours.%22_The_British_Journal_of_Photography,_August_9,_1861.

ClerkMaxwell:1861:XPLb

- [Cle61g] James Clerk Maxwell. XLIV. On physical lines of force. Part II. The theory of molecular vortices applied to electric currents. *Philosophical Magazine (Series 4 (1851–1875))*, 21(140):281–291, ????. 1861. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446108643056>.

ClerkMaxwell:1861:XPLa

- [Cle61h] James Clerk Maxwell. XXV. On physical lines of force. Part I. The theory of molecular vortices applied to magnetic phenomena. *Philosophical Magazine (Series 4 (1851–1875))*, 21(139):161–175, 1861. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446108643033>.

ClerkMaxwell:1861:PKG

- [Cle62a] James Clerk Maxwell. *Ueber physikalische Kraftlinien. (German) [On physical lines of force]*. ????, Leipzig, Germany, 1861–1862. LCCN ????. Translation to German by Ludwig Boltzmann.

ClerkMaxwell:1862:TCS

- [Cle62b] James Clerk Maxwell. 2. On theories of the constitution of Saturn's rings. *Proceedings of the Royal Society of Edinburgh*, 4(??):99–101, ????. 1862. CODEN PRSEAE. ISSN 0080-4541 (print), 2053-5902 (electronic).

ClerkMaxwell:1862:IPL

- [Cle62c] James Clerk Maxwell. III. On physical lines of force. Part III. The theory of molecular vortices applied to statical electricity. *Philosophical Magazine (Series 4 (1851–1875))*, 23(151):12–24, January 1862. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446208643207>.

ClerkMaxwell:1862:XPL

- [Cle62d] James Clerk Maxwell. XIV. On physical lines of force. Part IV. The theory of molecular vortices applied to the action of magnetism on polarised light. *Philosophical Magazine (Series 4 (1851–1875))*, 23(152):85–95, January 1862. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446208643219>.

ClerkMaxwell:1863:CHG

- [Cle63] James Clerk Maxwell. On the conduction of heat in gases. Unpublished work, reprinted in [Gar66, pages 279–297], and in [Niv11], 1863.

ClerkMaxwell:1864:DTE

- [Cle64a] James Clerk Maxwell. A dynamical theory of the electromagnetic field [abstract only]. *Proceedings of the Royal Society of London*, 13(??):531, ??? 1864. CODEN PRSLAZ. ISSN 0370-1662 (print), 2053-9126 (electronic).

ClerkMaxwell:1864:CES

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ClerkMaxwell:1864:FLF

- [Cle64c] James Clerk Maxwell. On Faraday's lines of force. *Transactions of the Cambridge Philosophical Society*, X(??):27–83, ??? 1864.

ClerkMaxwell:1864:XRF

- [Cle64d] James Clerk Maxwell. XLV. On reciprocal figures and diagrams of forces. *Philosophical Magazine (Series 4 (1851–1875))*, 27(182):250–261, ??? 1864. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446408643663>.

ClerkMaxwell:1865:VDT

- [Cle65] James Clerk Maxwell. VIII. A dynamical theory of the electromagnetic field. *Philosophical transactions of the Royal Society of London*, 155:459–512, January 1, 1865. CODEN PTRSAV. ISSN 0370-2316 (print), 2053-9207 (electronic). URL http://upload.wikimedia.org/wikipedia/commons/1/19/A_Dynamical_Theory_of_the_Electromagnetic_Field.pdf; <http://www.jstor.org/stable/108892>. See [Eng15] for a 150-year retrospective on this paper that introduced ‘Maxwell’s equations’.

ClerkMaxwell:1866:ETO

- [Cle66a] James Clerk Maxwell. On the elementary theory of optical instruments. *Proceedings of the Cambridge Philosophical Society. Mathematical and physical sciences*, 1 (part xii)(?):175, ??? 1866. CODEN PCPSA4. ISSN 0008-1981.

ClerkMaxwell:1866:VIF

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ClerkMaxwell:1866:RCS

- [Cle66c] James Clerk Maxwell. Report of the Committee on standards of electrical resistance, Birmingham, September 1865. *Report of the British Association for the Advancement of Science*, ??(?):308–313, ??? 1866.

ClerkMaxwell:1866:TSB

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ClerkMaxwell:1866:XBL

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ClerkMaxwell:1867:DTGa

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ClerkMaxwell:1867:TME

- [Cle67d] James Clerk Maxwell. On the theory of the maintenance of electric currents by mechanical work without the use of permanent magnets. *Proceedings of the Royal Society of London*, 15(??):397–402, ??? 1867. CODEN PRSLAZ. ISSN 0370-1662 (print), 2053-9126 (electronic).

ClerkMaxwell:1868:CSS

- [Cle68a] James Clerk Maxwell. The construction of stereograms of surfaces. *Proceedings of the London Mathematical Society. First Series*, s1-2: 57–58, January 23, 1868. CODEN PLMTAL. ISSN 0024-6115 (print), 1460-244X (electronic). URL <http://onlinelibrary.wiley.com/doi/10.1112/plms/s1-2.1.50/full>.

ClerkMaxwell:1868:MMDa

- [Cle68b] James Clerk Maxwell. On a method of making a direct comparison of electrostatic and electromagnetic force; with a note on the electromagnetic theory of light [abstract only]. *Philosophical Magazine (Series 4 (1851–1875))*, 36(243):316–317, ??? 1868. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446808640067>. Full paper in [Cle69b].

ClerkMaxwell:1868:MMDb

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magnetic theory of light [abstract only]. *Proceedings of the Royal Society of London*, 16(??):449–450, ??? 1868. CODEN PRSLAZ. ISSN 0370-1662 (print), 2053-9126 (electronic). Full paper in [Cle69b].

ClerkMaxwell:1868:RIS

- [Cle68d] James Clerk Maxwell. On a real-image stereoscope. *Report of the British Association for the Advancement of Science*, ??(??):11–??, ??? 1868.

ClerkMaxwell:1868:Ga

- [Cle68e] James Clerk Maxwell. On governors. *Proceedings of the Royal Society of London*, 16:270–283, 1868. CODEN PRSLAZ. ISSN 0370-1662 (print), 2053-9126 (electronic).

ClerkMaxwell:1868:Gb

- [Cle68f] James Clerk Maxwell. On governors. *Philosophical Magazine (Series 4 (1851–1875))*, 35(238):385–398, ??? 1868. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446808639996>.

ClerkMaxwell:1868:RDS

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ClerkMaxwell:1868:C

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ClerkMaxwell:1868:TDF

- [Cle68i] James Clerk Maxwell. On the theory of diagrams of forces as applied to roofs and bridges. *Report of the British Association for the Advancement of Science*, ??(??):156–??, ??? 1868.

ClerkMaxwell:1868:XD Ta

- [Cle68j] James Clerk Maxwell. XV. On the dynamical theory of gases. *Philosophical Magazine (Series 4 (1851–1875))*, 35(235):129–145, ??? 1868. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446808639951>. See also continuation [Cle68k].

ClerkMaxwell:1868:XDTb

- [Cle68k] James Clerk Maxwell. XXII. On the dynamical theory of gases. On the final distribution of velocity among the molecules of two systems acting on one another according to any law of force. *Philosophical Magazine (Series 4 (1851–1875))*, 35(236):185–217, 1868. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786446808639963>. Continuation of [Cle68j].

ClerkMaxwell:1869:BAP

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ClerkMaxwell:1869:MMD

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ClerkMaxwell:1869:JBL

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ClerkMaxwell:1869:RFF

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ClerkMaxwell:1869:IMH

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ClerkMaxwell:1869:QCP

- [Cle69f] James Clerk Maxwell. Question — “can the potential of a uniform circular disc at any point be expressed by means of elliptic integrals?”. *Proceedings of the London Mathematical Society. First Series*, s1-3(??):8, November 11, 1869. CODEN PLMTAL. ISSN 0024-6115 (print), 1460-244X (electronic). URL <http://onlinelibrary.wiley.com/doi/10.1112/plms/s1-3.1.6/full>.

ClerkMaxwell:1869:RMH

- [Cle69g] James Clerk Maxwell. Remarks on Mr. Hanlon’s paper on “*The Vena Contracta*”. *Proceedings of the London Mathematical Society. First Series*, s1-3:6–9, November 11, 1869. CODEN PLMTAL. ISSN 0024-6115 (print), 1460-244X (electronic). URL <http://onlinelibrary.wiley.com/doi/10.1112/plms/s1-3.1.6/full>.

ClerkMaxwell:186x:ILE

- [Cle6x] James Clerk Maxwell. Introductory lecture on experimental physics. Unpublished lecture., 186x.

ClerkMaxwell:1870:AMPb

- [Cle70a] James Clerk Maxwell. Address to the Mathematical and Physical Science Sections of the British Association. *Report of the British Association for the Advancement of Science*, ??(?):1–9, ??? 1870.

ClerkMaxwell:1870:AMPa

- [Cle70b] James Clerk Maxwell. Address to the Mathematical and Physical Science Sections of the British Association [abstract only]. *Nature*, 2 (47):419–422, September 22, 1870. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v2/n47/pdf/002419a0.pdf>.

ClerkMaxwell:1870:EVR

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ClerkMaxwell:1870:RFF

- [Cle70d] James Clerk Maxwell. I. on reciprocal figures, frames, and diagrams of forces. *Transactions of the Royal Society of Edinburgh*, 26(1):1–40, January 1870. CODEN TRSEAO. ISSN 0080-4568 (print), 2053-5945

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ClerkMaxwell:1870:LEH

- [Cle70e] James Clerk Maxwell. Letter to the Editor: L. On hills and dales. *Philosophical Magazine (Series 4 (1851–1875))*, 40(269):421–427, 1870. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786447008640422>. See also [Cle71d].

ClerkMaxwell:1870:DCF

- [Cle70f] James Clerk Maxwell. On the displacement in a case of fluid motion. *Proceedings of the London Mathematical Society. First Series*, s1-3: 82–87, March 10, 1870. CODEN PLMTAL. ISSN 0024-6115 (print), 1460-244X (electronic). URL <http://onlinelibrary.wiley.com/doi/10.1112/plms/s1-3.1.82/full>.

ClerkMaxwell:1870:TH

- [Cle70g] James Clerk Maxwell. *Theory of Heat*. Longmans, Green, and Co., London, UK, 1870. xii + 312 pp. LCCN 1870-000000. URL <https://hdl.handle.net/2027/nyp.33433057781498>; <https://hdl.handle.net/2027/nyp.33433069099806>.

ClerkMaxwell:1871:ILE

- [Cle71a] James Clerk Maxwell. *Introductory lecture on experimental physics*. MacMillan Publishing Company, New York, NY, USA, 1871. 1 pp.

ClerkMaxwell:1871:CV

- [Cle71b] James Clerk Maxwell. On colour vision. *Nature*, 4(79):13–16, May 4, 1871. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v4/n79/pdf/004013b0.pdf>.

ClerkMaxwell:1871:CVD

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ClerkMaxwell:1871:HD

- [Cle71d] James Clerk Maxwell. On hills and dales. *Report of the British Association for the Advancement of Science*, 40:17–18, 1871.

ClerkMaxwell:1871:QPD

- [Cle71e] James Clerk Maxwell. Question as to positive direction of rotation. *Proceedings of the London Mathematical Society. First Series*, s1-3(??):279–280, May 11, 1871. CODEN PLMTAL. ISSN 0024-6115 (print), 1460-244X (electronic). URL <http://onlinelibrary.wiley.com/doi/10.1112/plms/s1-3.1.269/full>.

ClerkMaxwell:1871:RMC

- [Cle71f] James Clerk Maxwell. Remarks on the mathematical classification of physical quantities. *Proceedings of the London Mathematical Society. First Series*, s1-3:224–232, March 9, 1871. CODEN PLMTAL. ISSN 0024-6115 (print), 1460-244X (electronic). URL <http://onlinelibrary.wiley.com/doi/10.1112/plms/s1-3.1.224/abstract>.

ClerkMaxwell:1871:TH

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ClerkMaxwell:1871:TEM

- [Cle71h] James Clerk Maxwell. *A Treatise on Electricity and Magnetism*. Oxford University Press, Walton Street, Oxford OX2 6DP, UK, 1871.

ClerkMaxwell:1872:RFFa

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ClerkMaxwell:1872:BSS

- [Cle72b] James Clerk Maxwell. 5. On a bow seen on the surface of ice. *Proceedings of the Royal Society of Edinburgh*, 7:69, 1872. CODEN PRSEAE. ISSN 0080-4541 (print), 2053-5902 (electronic).

ClerkMaxwell:1872:GMDa

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ClerkMaxwell:1872:APF

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ClerkMaxwell:1872:CV

- [Cle72e] James Clerk Maxwell. On colour vision. *Proceedings of the Royal Institution of Great Britain*, 6(??):260–271, 1872. CODEN PIG-BAI. ISSN 0035-8959.

ClerkMaxwell:1872:RFFb

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ClerkMaxwell:1872:CTF

- [Cle72g] James Clerk Maxwell. On the condition that, in the transformation of any figure by curvilinear coordinates in three dimensions, every angle in the new figure shall be equal to the corresponding angle in the original figure. *Proceedings of the London Mathematical Society. First Series*, s1-4:117–119, May 9, 1872. CODEN PLMTAL. ISSN 0024-6115 (print), 1460-244X (electronic). URL <http://onlinelibrary.wiley.com/doi/10.1112/plms/s1-4.1.117/full>.

ClerkMaxwell:1872:GMDb

- [Cle72h] James Clerk Maxwell. On the geometrical mean distance of two figures in a plane. *Transactions of the Royal Society of Edinburgh*, 26:729–733, 1872. CODEN TRSEAO. ISSN 0080-4568 (print), 2053-5945 (electronic).

ClerkMaxwell:1872:IEC

- [Cle72i] James Clerk Maxwell. On the induction of electric currents in an infinite plane sheet of uniform conductivity. *Proceedings of the Royal Society of London*, 20(??):160–168, 1872. CODEN PRSLAZ. ISSN 0370-1662 (print), 2053-9126 (electronic).

ClerkMaxwell:1872:THa

- [Cle72j] James Clerk Maxwell. *Theory of Heat*. D. Appleton and Co., New York, NY, USA, 1872. xii + 312 pp. LCCN ????

ClerkMaxwell:1872:THb

- [Cle72k] James Clerk Maxwell. *Theory of Heat*. Longmans, Green, and Co., London, UK, second edition, 1872. xii + 312 pp. LCCN ????. URL <https://hdl.handle.net/2027/hvd.32044009528449>; <https://hdl.handle.net/2027/mdp.39015005777670>; <https://hdl.handle.net/2027/uc1.c039633434>.

ClerkMaxwell:1872:THc

- [Cle72l] James Clerk Maxwell. *Theory of Heat*. Longmans, Green, and Co., London, UK, third edition, 1872. xii + 313 pp. LCCN ????. URL <https://babel.hathitrust.org/cgi/pt?id=mdp.39015064437489%3Bview=1up%3Bseq=7>; <https://hdl.handle.net/2027/mdp.39015064437489>.

ClerkMaxwell:1872:THd

- [Cle72m] James Clerk Maxwell. *Theory of Heat*. Longmans, Green, and Co., London, UK, fourth edition, 1872. xii + 333 pp. LCCN ????. URL <https://hdl.handle.net/2027/umn.319510005598689>.

ClerkMaxwell:1873:FSSa

- [Cle73a] James Clerk Maxwell. On the final state of a system of molecules subject to forces of any kind. In *Report of 1873 to the British Association*, page ????. ????, ????, 1873.

ClerkMaxwell:1873:BREb

- [Cle73b] James Clerk Maxwell. Book review: *An essay on the mathematical principles of physics*. By the Rev. James Challis, M.A., &c. *Nature*, 8(197):279–280, August 7, 1873. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v8/n197/pdf/008279a0.pdf>.

ClerkMaxwell:1873:BREa

- [Cle73c] James Clerk Maxwell. Book review: *Elements of natural philosophy*. By Professors Sir W. Thomson and P. G. Tait. *Nature*, 7(178):399–400, March 27, 1873. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <http://www.nature.com/nature/journal/v7/n178/pdf/007399a0.pdf>.

ClerkMaxwell:1873:BRR

- [Cle73d] James Clerk Maxwell. Book review: *Reprint of Papers on electrostatics and magnetism*. By Sir W. Thomson. *Nature*, 7(169):218–221, January 23, 1873. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v7/n169/pdf/007218a0.pdf>.

ClerkMaxwell:1873:CMK

- [Cle73e] James Clerk Maxwell. Clerk-Maxwell's kinetic theory of gases. *Nature*, 8(187):85, May 29, 1873. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v8/n187/pdf/008085a0.pdf>.

ClerkMaxwell:1873:LDM

- [Cle73f] James Clerk Maxwell. LX. A discourse on molecules. *Philosophical Magazine (Series 4 (1851–1875))*, 46(308):453–469, ??? 1873. ISSN 0031-8086. URL <http://www.tandfonline.com/doi/abs/10.1080/14786447308640975>.

ClerkMaxwell:1873:MM

- [Cle73g] James Clerk Maxwell. *Matter and Motion*. Society for Promoting Christian Knowledge, London, UK, 1873. ??? pp. LCCN ???

ClerkMaxwell:1873:M

- [Cle73h] James Clerk Maxwell. Molecules. *Nature*, 8(204):437–441, September 25, 1873. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v8/n204/pdf/008437a0.pdf>.

ClerkMaxwell:1873:PCV

- [Cle73i] James Clerk Maxwell. On a problem in the calculus of variations, in which the solution is discontinuous. *Proceedings of the Cambridge Philosophical Society. Mathematical and physical sciences*, 2:294–295, 1873. CODEN PCPSA4. ISSN 0008-1981.

ClerkMaxwell:1873:LED

- [Cle73j] James Clerk Maxwell. On Loschmidt's experiments on diffusion in relation to the kinetic theory of gases. *Nature*, 8(198):298–300, August 14, 1873. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <http://www.nature.com/nature/journal/v8/n198/pdf/008298a0.pdf>.

ClerkMaxwell:1873:ERB

- [Cle73k] James Clerk Maxwell. On the elementary relations between electrical measurements. In Fleeming Jenkin, editor, *Reports of the Committee on Electrical Standards*, pages 59–96. [British Association?], London, UK, 1873. LCCN ????

ClerkMaxwell:1873:ETG

- [Cle73l] James Clerk Maxwell. On the equilibrium of temperature of a gaseous column subjected to gravity. *Nature*, 8(208):527–528, October 23, 1873. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <http://www.nature.com/nature/journal/v8/n208/pdf/008527b0.pdf>.

ClerkMaxwell:1873:FSSb

- [Cle73m] James Clerk Maxwell. On the final state of a system of molecules in motion subject to forces of any kind. *Nature*, 8(208):537–538, October 23, 1873. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <http://www.nature.com/nature/journal/v8/n208/pdf/008537a0.pdf>.

ClerkMaxwell:1873:FLR

- [Cle73n] James Clerk Maxwell. On the focal lines of a refracted pencil. *Proceedings of the London Mathematical Society. First Series*, s1-4:337–341, April 10, 1873. CODEN PLMTAL. ISSN 0024-6115 (print), 1460-244X (electronic). URL <http://onlinelibrary.wiley.com/doi/10.1112/plms/s1-4.1.337/full>.

ClerkMaxwell:1873:PEM

- [Cle73o] James Clerk Maxwell. On the proof of the equations of motion of a connected system. *Proceedings of the Cambridge Philosophical Society. Mathematical and physical sciences*, 2:292–294, 1873. CODEN PCPSA4. ISSN 0008-1981.

ClerkMaxwell:1873:TSE

- [Cle73p] James Clerk Maxwell. On the theory of a system of electrified conductors, and other physical theories involving homogeneous quadratic functions. *Proceedings of the London Mathematical Society. First Series*, s1-4:334–336, April 10, 1873. CODEN PLMTAL. ISSN 0024-6115 (print), 1460-244X (electronic). URL <http://onlinelibrary.wiley.com/doi/10.1112/plms/s1-4.1.334/full>.

ClerkMaxwell:1873:PRC

- [Cle73q] James Clerk Maxwell. Preliminary report of the Committee on Siemens's electrical pyrometer. *Report of the British Association for the Advancement of Science*, ??(??):134–135, ?? 1873. Read at Brighton, August 1872.

ClerkMaxwell:1873:QRP

- [Cle73r] James Clerk Maxwell. Quaternions: [review of Philip Kelland and Peter Guthrie Tait's *Introduction to Quaternions*, London (1873)]. *Nature*, 9(217):137–138, December 1873.

ClerkMaxwell:1873:SWF

- [Cle73s] James Clerk Maxwell. Scientific worthies: [Faraday]. *Nature*, 8(203):397–399, September 11, 1873. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v8/n203/pdf/008397a0.pdf>.

ClerkMaxwell:1873:TEM

- [Cle73t] James Clerk Maxwell. *A Treatise on Electricity and Magnetism*. Oxford University Press, Walton Street, Oxford OX2 6DP, UK, 1873. xxxi + 1 + 464 + I–XIII (vol. 1), xxiii + 1 + 456 + XIV–XX + 32 (vol. 2) pp. URL <https://hdl.handle.net/2027/uva.x002226063>. Preface dated: 1 February 1873.

ClerkMaxwell:1874:BRCb

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ClerkMaxwell:1874:BRCa

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ClerkMaxwell:1875:AD

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ClerkMaxwell:1876:BRW

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ClerkMaxwell:1876:BA

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ClerkMaxwell:1876:CA

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ClerkMaxwell:1876:GCC

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ClerkMaxwell:1876:MPI

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ClerkMaxwell:1876:PEM

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ClerkMaxwell:1876:TEI

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ClerkMaxwell:1876:DGD

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sorbing substances]. *Nature*, 14(341):24–25, May 11, 1876. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v14/n341/pdf/014024a0.pdf>.

ClerkMaxwell:1877:BRT

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ClerkMaxwell:1877:Db

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ClerkMaxwell:1877:ESW

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ClerkMaxwell:1877:PTA

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ClerkMaxwell:1877:PBL

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ClerkMaxwell:1877:TWJ

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ClerkMaxwell:1877:TH

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ClerkMaxwell:1878:BRP

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ClerkMaxwell:1878:BRTa

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ClerkMaxwell:1878:BRTb

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ClerkMaxwell:1878:E

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ClerkMaxwell:1878:MM

- [Cle78e] James Clerk Maxwell. *Matter and Motion*. D. Van Nostrand, New York, NY, USA, 1878. viii + 9–224 pp. URL <https://hdl.handle.net/2027/hvd.32044019356450>; <https://hdl.handle.net/2027/mdp.39015031226510>; <https://hdl.handle.net/2027/mdp.39015049745477>.

ClerkMaxwell:1878:SRGb

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ClerkMaxwell:1878:SRGa

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ClerkMaxwell:1878:ECL

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ClerkMaxwell:1878:Tb

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(print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v18/n449/pdf/018159a0.pdf>. Sir Robert Rede lecture.

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ClerkMaxwell:1879:BRG

- [Cle79a] James Clerk Maxwell. Book review: (Guthrie's physics) *Practical physics, molecular physics, and sound*. By Frederick Guthrie. *Nature*, 19(484):311–312, February 6, 1879. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v19/n484/pdf/019311a0.pdf>.

ClerkMaxwell:1879:BRT

- [Cle79b] James Clerk Maxwell. Book review: Thomson and Tait's *Natural Philosophy*. *Nature*, 20(505):213–216, July 3, 1879. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v20/n505/pdf/020213a0.pdf>.

ClerkMaxwell:1879:ERH

- [Cle79c] James Clerk Maxwell. *The electrical researches of the Honourable Henry Cavendish, F.R.S.: written between 1771 and 1781, edited from the original manuscripts in the possession of the Duke of Devonshire, K.G.* Cambridge University Press, Cambridge, UK, 1879. lxvi + 454 pp. LCCN ????. URL <http://catalog.hathitrust.org/api/volumes/oclc/320238869.html>.

ClerkMaxwell:1879:Fa

- [Cle79d] James Clerk Maxwell. Faraday. In *Encyclopaedia Britannica*, volume 9, pages 29–31. ????, ????, ninth edition, 1879. LCCN ????

ClerkMaxwell:1879:Fb

- [Cle79e] James Clerk Maxwell. Faraday. In *Encyclopaedia Britannica*, volume 10, pages 173–175. ????, ????, ninth edition, 1879. LCCN ????

ClerkMaxwell:1879:BTB

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ClerkMaxwell:1879:SRG

- [Cle79g] James Clerk Maxwell. On the stresses in rarefied gases arising from inequalities in temperature. *Philosophical transactions of the Royal Society of London*, 170 (part i)(?):231–256, ??? 1879. CODEN PTRSAV. ISSN 0370-2316 (print), 2053-9207 (electronic). Appendix (pages 249–256) added May 1879. See [BE69] for the history of the explanation in this article of how a radiometer works.

ClerkMaxwell:1879:PPM

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ClerkMaxwell:1879:RSB

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ClerkMaxwell:1879:SBG

- [Cle79j] James Clerk Maxwell. *Substanz und Bewegung. (German) [Matter and Motion]*. Friedrich Vieweg und Sohn, Braunschweig, Germany, 1879. xiv + 144 pp. LCCN QC73 M53 1879. URL <http://pi.lib.uchicago.edu/1001/dig/pres/2015-0839>.

ClerkMaxwell:1880:HA

- [Cle80a] James Clerk Maxwell. Harmonic analysis. In *Encyclopaedia Britannica*, volume 11, pages 481–482. ???, ???, ninth edition, 1880. LCCN ???

ClerkMaxwell:1880:PTA

- [Cle80b] James Clerk Maxwell. On a paradox in the theory of attraction. *Proceedings of the Cambridge Philosophical Society. Mathematical and physical sciences*, 3 (part i)(?):34–39, ??? 1880. CODEN PCPSA4. ISSN 0008-1981.

ClerkMaxwell:1880:AMI

- [Cle80c] James Clerk Maxwell. On approximate multiple integration between limits by summation. *Proceedings of the Cambridge Philosophical Society. Mathematical and physical sciences*, 3 (part i)(?):39–49, 1880. CODEN PCPSA4. ISSN 0008-1981.

ClerkMaxwell:1880:SAP

- [Cle80d] James Clerk Maxwell. Societies and academies: On a possible mode of detecting a motion of the solar system through the luminiferous ether. *Nature*, 21(535):314–315, January 29, 1880. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL <https://www.nature.com/nature/journal/v21/n535/pdf/021314a0.pdf>. Letter to Mr D. P. Todd, Director of the Nautical Almanac Office, Washington, U.S. Communicated by Prof. Stoke, Sec. R.S. Letter is dated: Cavendish Laboratory, Cambridge, 19th March, 1879.

ClerkMaxwell:1880:TH

- [Cle80e] James Clerk Maxwell. *Theory of Heat*. Longmans, Green, and Co., London, UK, sixth edition, 1880. xii + 333 pp. LCCN ???? URL <https://hdl.handle.net/2027/uc1.c047124312>.

ClerkMaxwell:1881:ETE

- [Cle81a] James Clerk Maxwell. *An Elementary Treatise on Electricity*. Clarendon Press, New York, NY, USA, 1881. xvi + 208 pp. LCCN ???? URL <https://hdl.handle.net/2027/hvd.32044080810559>. Edited by William Garnett.

ClerkMaxwell:1881:SBG

- [Cle81b] James Clerk Maxwell. *Substanz und Bewegung. (German) [Matter and Motion]*. Friedrich Vieweg und Sohn, Braunschweig, Germany, 1881. ???? pp. LCCN QC73 M53 1881. URL <http://pi.lib.uchicago.edu/1001/dig/pres/2015-0839>.

ClerkMaxwell:1881:TEM

- [Cle81c] James Clerk Maxwell. *A Treatise on Electricity and Magnetism*. Clarendon Press, New York, NY, USA, second edition, 1881. xiv + 493 (vol. 1), xiv + 471 (vol. 2) pp. URL <https://hdl.handle.net/2027/hvd.y111wt>; <https://hdl.handle.net/2027/hvd.y111wu>. Edited by William Davidson Niven.

ClerkMaxwell:1882:TRA

- [Cle82a] James Clerk Maxwell. Are there real analogies in nature? In *The Life of James Clerk Maxwell: with a selection from his correspondence*

and occasional writings, and a sketch of his contributions to science [CG82], pages 235–244. LCCN QC16.M4 C2 1882. URL <https://archive.org/details/lifejamesclerkm01garngoog>; <https://www.biodiversitylibrary.org/item/71775>.

ClerkMaxwell:1882:DPP

- [Cle82b] James Clerk Maxwell. Does the progress of physical science tend to give any advantage to the opinion of necessity (or determinism) over that of the contingency of events and the freedom of the will? (science and free will). In *The Life of James Clerk Maxwell: with a selection from his correspondence and occasional writings, and a sketch of his contributions to science* [CG82], pages 434–444. LCCN QC16.M4 C2 1882. URL <https://archive.org/details/lifejamesclerkm01garngoog>; <https://www.biodiversitylibrary.org/item/71775>.

ClerkMaxwell:1882:MAP

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ClerkMaxwell:1882:P

- [Cle82d] James Clerk Maxwell. Psychophysik. In *The Life of James Clerk Maxwell: with a selection from his correspondence and occasional writings, and a sketch of his contributions to science* [CG82], pages 452–463. LCCN QC16.M4 C2 1882. URL <https://archive.org/details/lifejamesclerkm01garngoog>; <https://www.biodiversitylibrary.org/item/71775>.

ClerkMaxwell:1883:LEM

- [Cle83a] James Clerk Maxwell. *Lehrbuch der Electricität und des Magnetismus. (German) [Treatise on Electricity and Magnetism]*. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 1883. xx + 555 (vol. 1), xiv + 637 (vol. 2) pp. URL <https://hdl.handle.net/2027/hvd.32044079972188>; <https://hdl.handle.net/2027/hvd.32044091959031>. Two volumes. Translation to German by Dr. B. [or P.??] Weinstein.

ClerkMaxwell:1883:TH

- [Cle83b] James Clerk Maxwell. *Theory of Heat*. ????, ????, seventh edition, 1883. ???? pp. LCCN ????

ClerkMaxwell:1884:TEM

- [Cle84] James Clerk Maxwell. *Traité d'électricité et de magnétisme. (French) [Treatise on Electricity and Magnetism]*. ????, ????, 1884. ???? pp. LCCN ???? French translation by Gustave Richard, with preface by William Garnett on the Professor Maxwell's works on electricity.

ClerkMaxwell:1885:PS

- [Cle85a] James Clerk Maxwell. Physical sciences. In *Encyclopaedia Britannica*, volume ??, page ?? ????, ????, ninth edition, 1885. LCCN ????

ClerkMaxwell:1885:TH

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