

- XI. *On the Diurnal and Annual Inequalities of Terrestrial Magnetism, as deduced from Observations made at the Royal Observatory, Greenwich, from 1858 to 1863; being a continuation of a communication on the Diurnal Inequalities from 1841 to 1857, printed in the Philosophical Transactions, 1863. With a Note on the Luno-diurnal and other Lunar Inequalities, as deduced from observations extending from 1848 to 1863.* By GEORGE BIDDELL AIRY, *Astronomer Royal* page 413
- XII. *Spectroscopic Observations of the Sun.—No. II.* By J. NORMAN LOCKYER. *Communicated by Dr. SHARPEY, Sec. R.S.* 425

ERRATA.

Page 134, last line of Note, insert + before 2φ.
 Page 158, in 5th column of Table, the number in line *b*. should be 24, and in line *c*. should be 5.