

REFERENCES

Books

1. AKHIEZER, N. I. *Classical Moment Problem and some Related Questions*, Chap. I, Oliver and Boyd, Edinburgh, 1970.
2. AKHIEZER, A. I. and BERESTETSKY V. B. *Quantum Electrodynamics*, Interscience, New York, 1965.
3. BERAN, M. J. and PARRENT, G. B. *Theory of Partial Coherence*, Prentice-Hall, Englewood Cliffs, New Jersey, 1964.
4. BEREZANSKY, J. M. *Expansions in Eigenfunctions of Selfconjugate Operators*, American Math. Soc., New York, 1968.
5. BLOEMBERGEN, N. *Non-Linear Optics*, W. A. Benjamin, New York, 1965.
6. BOGOLYUBOV, N. N., MEDVEDEV, B. V. and POLIVANOV, M. K. *Questions of the Theory of Dispersion Relations*, Gos. izd fiz. mat. lit., Moscow, 1958.
7. BOGOLYUBOV, N. N. and SHIRKOV, D. V. *Introduction to the Theory of Quantized Fields*, Interscience, New York, 1959.
8. BORN, M. and WOLF, E. *Principles of Optics*, Pergamon Press, Oxford, 1965.
9. DIRAC, P. A. M. *Principles of Quantum Mechanics* 4th edn., Clarendon Press, Oxford, 1958.
10. FEYNMAN, R. P. and HIBBS, A. R. *Quantum Mechanics and Path Integrals*, McGraw-Hill, New York, 1965.
11. FRANÇON, M. and SLANSKY, S. *Cohérence en optique*, Ed. Centre Nat. Rech. Sci., Paris, 1965.
12. GELFAND, I. M. and SHILOV, G. E. *Generalized Functions*, Vol. I, Academic Press, New York, 1964.
13. GELFAND, I. M. and VILENKIN N. YA. *Generalized Functions*, Vol. 4, *Applications of Harmonic Analysis*, Academic Press, New York, 1964.
14. GRADSHTEYN, I. S. and RYZHIK, I. M. *Table of Integrals, Series and Products*, Academic Press, New York, 1965.
15. JEFFREYS, H. and JEFFREYS, B. S. *Methods of Mathematical Physics*, 2nd edn., p. 73, Cambridge Univ. Press, New York, 1950.
16. KHURGYN, J. I. and YAKOVLEV, V. P. *Methods of Entire Functions in Radiophysics, Theory of Communications and Optics*, Gos. izd. fiz. mat. lit., Moscow, 1962.
17. KLAUDER, J. R. and SUDARSHAN, E. C. G. *Fundamentals of Quantum Optics*, W. A. Benjamin, New York, 1968.
18. LANDAU, L. D. and LIFSHITZ,, E. M. *Statistical Physics*, 2nd edn., Pergamon, Oxford, 1959.
19. LOUISELL, W. H. *Radiation and Noise in Quantum Electronics*, McGraw - Hill, New York, 1964.

20. MARÉCHAL, A. and FRANÇON, M. *Diffraction. Structure des images*, Ed. Rev. d'Opt. Théor. et Instr., Paris, 1960.
21. MESSIAH, A. *Quantum Mechanics*, Vol. I, II, John Wiley and Sons, New York, 1961, 1962.
22. MORSE, P. M. and FESHBACH, H. *Methods of Theoretical Physics*, Vol. I, McGraw-Hill, New York, 1953.
23. MUSKHELISHVILI, N. I. *Singular Integral Equations*, Noordhoff, Groningen, 1953.
24. O'NEILL, E. L. *Introduction to Statistical Optics*, Addison-Wesley, Reading, Mass., 1963.
25. PALEY, R. E. and WIENER, N. *Fourier Transforms in Complex Domain*, New York, 1934.
26. PETROV, A. Z. *Einstein Spaces*, Pergamon, Oxford, 1969.
27. SCHWEBER, S. S. *An Introduction to Relativistic Quantum Field Theory*, Row, Peterson and Co. Evanston, Ill., Elmsford, New York, 1961.
28. SHANNON, C. E. *Mathematical Theory of Communications*, Univ. of Illinois Press, 1949.
29. STROKE, G. W. *An Introduction to Coherent Optics and Holography*, Academic Press, New York, 1966.
30. THIRRING, W. E. *Principles of Quantum Electrodynamics*, Academic Press, New York, 1962.
31. TITCHMARSH, E. C. *Introduction to the Theory of Fourier Integrals*, 2nd edn, Clarendon Press, Oxford, 1948.
32. TROUP, G. J. *Optical Coherence Theory, Recent Developments*, Methuen, London, 1967.
33. VERDET, E. *Leçons d'Optique Physique I*, p. 106, L'Imprimerie Impériale, Paris, 1869.
34. VOLTERRA, V. *Theory of Functionals and of Integral and Integro-Differential Equations*, Dover Publications, New York, 1959.
35. WHITTAKER, E. and WATSON, G. N. *A Course of Modern Analysis*, 4th edn., p. 266, Cambridge Univ. Press, Cambridge, 1940.

Research Papers and Reviews

36. AGARWAL, G. S. *Phys. Rev.* **178**, 2025 (1969).
37. AGARWAL, G. S. and WOLF, E. *Phys. Lett.* **26A**, 485 (1968).
38. AGARWAL, G. S. and WOLF, E. *Phys. Rev. Lett.* **21**, 180 (1968).
39. AGARWAL, G. S. and WOLF, E. *Phys. Rev. Lett.* **21**, 656 (E) (1968).
40. AGARWAL, G. S. and WOLF, E. *Phys. Rev. D2*, 2161 and 2187 and 2206 (1970).
41. ARECCHI, F. T. *Phys. Rev. Lett.* **15**, 912 (1965).
42. ARECCHI, F. T. *Photocount Distributions and Field Statistics*, Lectures at the Inter. School of Phys. E. Fermi, Varena, 1967.
43. ARECCHI, F. T. et al. *Rivista Nuovo Cim.* (I) **1**, 181 (1969).
44. ARECCHI, F. T., BERNÉ, A. and BURLAMACCHI, P. *Phys. Rev. Lett.* **16**, 32 (1966).
45. ARECCHI, F. T., BERNÉ, A. and SONA, A. *Phys. Rev. Lett.* **17**, 260 (1966).
46. ARECCHI, F. T., BERNÉ, A., SONA, A. and BURLAMACCHI, P. *IEEE J. Quant. Electr.*, **QE-2**, 341 (1966).

47. ARECCHI, F. T., DEGIORGIO, V. and QUERZOLA, B. *Phys. Rev. Lett.* **19**, 1168 (1967).
48. ARECCHI, F. T., GATTI, E. and SONA, A. *Phys. Lett.* **20**, 27 (1966).
49. ARECCHI, F. T., GIGLIO, M. and SONA, A. *Phys. Lett.* **25A**, 341 (1967).
50. ARECCHI, F. T., GIGLIO, M. and TARTARI, U. *Phys. Rev.* **163**, 186 (1967).
51. ARECCHI, F. T., RODARI, G. S. and SONA, A. *Phys. Lett.* **25A**, 59 (1967).
52. ARMSTRONG, J. A. and SMITH, A. W. *Progress in Optics*, Vol. VI, p. 213, Ed. E. Wolf, North-Holland, Amsterdam, 1967.
53. BARAKAT, R. *J. opt. Soc. Am.* **53**, 317 (1963).
54. BARAKAT, R. *J. opt. Soc. Am.* **56**, 739 (1966).
55. BÉDARD, G. *Phys. Lett.* **21**, 32 (1966).
56. BÉDARD, G. *Phys. Rev.* **151**, 1038 (1966).
57. BÉDARD, G. *Phys. Lett.* **24A**, 613 (1967).
58. BÉDARD, G. *J. Opt. Soc. Am.* **57**, 1201 (1967).
59. BÉDARD, G. *Proc. phys. Soc.* **90**, 131 (1967).
60. BÉDARD, G. *Phys. Rev.* **161**, 1304 (1967).
61. BÉDARD, G., CHANG, J. C. and MANDEL, L. *Phys. Rev.* **160**, 1496 (1967).
62. BÉNARD, C. M. *Quantum Optics* (Proc. Tenth Session Scottish Univ. Summer School in Phys) p. 535, Eds S. M. Kay and A. Maitland, Academic Press, London and New York, 1970.
63. BÉNARD, C. M. *C. R. Acad. Sci., Paris* **268**, 1504 (1969).
64. BENDJABALLAH, C. *C. R. Acad. Sci., Paris* **268**, 1719 (1969).
65. BERAN, M. J. *J. opt. Soc. Am.* **56**, 1475 (1966).
66. BERAN, M. J. *IEEE Trans. Ant. Propag.* **AP-15**, 66 (1967).
67. BERAN, M. J. and CORSON, P. *J. math. Phys.* **6**, 271 (1965).
68. BERAN, M. J. and DEVELIS, J. B. *J. opt. Soc. Am.* **57**, 186 (1967).
69. BERAN, M. J., DEVELIS, J. and PARRENT, G. *Phys. Rev.* **154**, 1224 (1967).
70. BERAN, M. J. and PARRENT, G. B. *J. opt. Soc. Am.* **52**, 98 (1962).
71. BERAN, M. J. and PARRENT, G. B. *Nuovo Cim.* (10) **27**, 1049 (1963).
72. BEREK, M. J. *Z. Phys.* **36**, 675 (1926).
73. BEREK, M. J. *Z. Phys.* **36**, 824 (1926).
74. BEREK, M. J. *Z. Phys.* **37**, 287 (1926).
75. BEREK, M. J. *Z. Phys.* **40**, 420 (1926).
76. BERTOLOTTI, M., CROSIGNANI, B., DI PORTO, P. and SETTE, D. *Phys. Rev.* **150**, 1054 (1966).
77. BERTOLOTTI, M., CROSIGNANI, B., DI PORTO, P. and SETTE, D. *Phys. Rev.* **157**, 146 (1967).
78. BERTOLOTTI, M., CROSIGNANI, B., DI PORTO, P. and SETTE, D. *Z. Phys.* **205**, 129 (1967).
79. BERTOLOTTI, M., CROSIGNANI, B., DI PORTO, P. and SETTE, D. *J. Phys. A* **2**, 126 (1969).
80. BERTOLOTTI, M., CROSIGNANI, B., DI PORTO, P. and SETTE, D. *J. Phys. A* **2**, 473 (1969).
81. BERTRAND, P. P. and MISHKIN, E. A. *Phys. Lett.* **25A**, 204 (1967).
82. BIALYNICKA-BIRULA, Z. *Phys. Rev.* **173**, 1207 (1968).
83. BLANC-LAPIERRE, A. and DUMONTET, P. *Rev. Opt.* **34**, 1 (1955).
84. BOILEAU, E. and PICINBONO, B. *J. opt. Soc. Am.* **58**, 1238 (1968).
85. BONIFACIO, R., NARDUCCI, L. M. and MONTALDI, E. Abstracts of the Second Roch. Conf. on Coherence and Quant. Opt., 1966, p. 46.

86. BONIFACIO, R., NARDUCCI, L. M. and MONTALDI, E. *Phys. Rev. Lett.* **16**, 1125 (1966).
87. BOTHE, W. *Z. Phys.* **41**, 345 (1927).
88. BOURRET, R. C. *Nuovo Cim.* **18**, 347 (1960).
89. BRANNEN, E., FERGUSON, H. I. S. and WEHLAU, W. *Can. J. Phys.* **36**, 871 (1958).
90. BROWN, R. HANBURY *Sky Telesc.* **28**, 64 (1964).
91. BROWN, R. HANBURY and TWISS, R. Q. *Phil. Mag.* **45**, 663 (1954).
92. BROWN, R. HANBURY and TWISS, R. Q. *Nature, Lond.* **177**, 27 (1956).
93. BROWN, R. HANBURY and TWISS, R. Q. *Nature, Lond.* **178**, 1046 (1956).
94. BROWN, R. HANBURY and TWISS, R. Q. *Nature, Lond.* **178**, 1447 (1956).
95. BROWN, R. HANBURY and TWISS, R. Q. *Proc. R. Soc. (A)* **242**, 300 (1957).
96. BROWN, R. HANBURY and TWISS, R. Q. *Proc. R. Soc. (A)* **243**, 291 (1957).
97. BROWN, R. HANBURY and TWISS, R. Q. *Proc. R. Soc. (A)* **248**, 199 (1958).
98. BROWN, R. HANBURY and TWISS, R. Q. *Proc. R. Soc. (A)* **248**, 222 (1958).
99. BRUNNER, W. *Ann. Physik* **20**, 53 (1967).
100. BRUNNER, W. *Ann. Physik* **22**, 67 (1968).
101. BRUNNER, W. and PAUL, H. *Ann. Physik* **23**, 152 (1969).
102. BRUNNER, W., PAUL, H. and RICHTER, G. *Ann. Physik* **16**, 343 (1965).
103. CAHILL, K. E. *Phys. Rev.* **138**, B 1566 (1965).
104. CAHILL, K. E. *Phys. Rev.* **180**, 1244 (1969).
105. CAHILL, K. E. and GLAUBER, R. J. *Phys. Rev.* **177**, 1857 (1969).
106. CAHILL, K. E. and GLAUBER, R. J. *Phys. Rev.* **177**, 1882 (1969).
107. CAMPAGNOLI, G. and ZAMBOTTI, G. *Nuovo Cim.* **57A**, 468 (1968).
108. CARRUTHERS, P. and DY, K. S. *Phys. Rev.* **147**, 214 (1966).
109. CARRUTHERS, P. and NIETO, M. M. *Rev. mod. Phys.* **40**, 411 (1968).
110. CARUSOTTO, S. *Nuovo Cim.* **70B**, 73 (1970).
111. CARUSOTTO, S., FORNACA, G. and POLACCO, E. *Phys. Rev.* **157**, 1207 (1967).
112. CARUSOTTO, S., FORNACA, G. and POLACCO, E. *Phys. Rev.* **165**, 1391 (1968).
113. CHANG, R. F., DETENBECK, R. W., KORENMAN, V., ALLEY, C. O. and HOCHULI, U. *Phys. Lett.* **25A**, 272 (1967).
114. CHANG, R. F., KORENMAN, V., ALLEY, C. O. and DETENBECK, R. W. *Phys. Rev.* **178**, 612 (1969).
115. CHANG, R. F., KORENMAN, V. and DETENBECK, R. W. *Phys. Lett.* **26A**, 417 (1968).
116. COHEN - TANNOUJJI, C. and KASTLER, A. *Progress in Optics*, Vol. V, p. 1, Ed. E. Wolf, North-Holland, Amsterdam, 1966.
117. CONWAY, J. M. *Phys. Rev.* **156**, 1365 (1967).
118. CROSIGNANI, B. and DI PORTO, P. *Phys. Lett.* **24A**, 69 (1967).
119. CROSIGNANI, B., DI PORTO, P. and ENGELMANN, F. *Z. Naturf.* **23a**, 743 (1968).
120. CROSIGNANI, B., DI PORTO, P. and SOLIMENO, S. *Phys. Lett.* **27A**, 568 (1968).
121. CROSIGNANI, B., DI PORTO, P. and SOLIMENO, S. *Phys. Lett.* **28A**, 271 (1968).
122. CROSIGNANI, B., DI PORTO, P. and SOLIMENO, S. *Quantum Harmonic Oscillator with Time-Dependent Frequency*, preprint, 1968 (see also SOLIMENO, S., DI PORTO, P. and CROSIGNANI, B. *J. math. Phys.* **10**, 1922 (1969)).
123. CROSIGNANI, B., DI PORTO, P. and SOLIMENO, S. *Phys. Rev.* **186**, 1342 (1969).
124. DAVIDSON, F. and MANDEL, L. *Phys. Lett.* **25A**, 700 (1967).
125. DAVIDSON, F. and MANDEL, L. *Phys. Lett.* **27A**, 579 (1968).
126. DIALETIS, D. *J. math. Phys.* **8**, 1641 (1967).
127. DIALETIS, D. *J. Phys. A* **2**, 229 (1969).

128. DIALETIS, D. *J. opt. Soc. Am.* **59**, 74 (1969).
129. DIALETIS, D. and WOLF, E. *Nuovo Cim.* (10) **47**, 113 (1967).
130. DIAMENT, P. and TEICH, M. C. *J. opt. Soc. Am.* **59**, 661 (1969).
131. DICKE, R. H. *Phys. Rev.* **93**, 99 (1954).
132. DICKE, R. H. *Quantum Electronics* (Proc. of the Third Inter. Congress), p. 35, Eds N. Bloembergen and P. Grivet, Dunod et Cie., Paris, 1964.
133. DI PORTO, P., CROSIGNANI, B. and BERTOLOTTI, M. *J. appl. Phys.* **40**, 5083 (1969).
134. EBERLY, J. H. and KUJAWSKI, A. *Phys. Lett.* **24A**, 426 (1967).
135. EBERLY, J. H. and KUJAWSKI, A. *Phys. Rev.* **155**, 10 (1967).
136. EDWARDS, S. F. and PARRENT, G. B. *Opt. Acta* **6**, 367 (1959).
137. EINSTEIN, A. *Phys. Z.* **10**, 185 (1909).
138. EINSTEIN, A. *Phys. Z.* **10**, 817 (1909).
139. EINSTEIN, A. *La théorie du rayonnement et les quanta* (Instituts Solvay, Brussels, Conseil de Physique 1^{er} 1911) p. 407, Eds. P. Langevin and L. de Broglie, Gauthier-Villars, Paris, 1912.
140. FANO, U. *Phys. Rev.* **93**, 121 (1954).
141. FANO, U. *Rev. mod. Phys.* **29**, 74 (1957).
142. FANO, U. *Am. J. Phys.* **29**, 539 (1961).
143. FETTER, A. L. *Phys. Rev.* **139**, A 1616 (1965).
144. FEYNMAN, R. P. *Rev. mod. Phys.* **20**, 367 (1948).
145. FLECK, J. A. *Phys. Rev.* **149**, 309 (1966).
146. FLECK, J. A. *Phys. Rev.* **149**, 322 (1966).
147. FLECK, J. A. *Phys. Rev.* **152**, 278 (1966).
148. FORRESTER, A. T. *J. opt. Soc. Am.* **51**, 253 (1961).
149. FORRESTER, A. T. *Advances in Quantum Electronics*, p. 233, Ed. J. R. Singer, Columbia Univ. Press, New York, 1961.
150. FORRESTER, A. T., GUDMUNDSEN, R. A. and JOHNSON, P. O. *Phys. Rev.* **99**, 1691 (1955).
151. FRANÇON, M. and MALLICK, S. *Progress in Optics*, Vol. VI, p. 71, Ed. E. Wolf, North-Holland, Amsterdam, 1967.
152. FRAY, S., JOHNSON, F. A., JONES, R., MCLEAN, T. P. and PIKE, E. R. *Phys. Rev.* **153**, 357 (1967).
153. FREED, C. and HAUS, H. A. *Phys. Rev. Lett.* **15**, 943 (1965).
154. FREED, C. and HAUS, H. A. *IEEE J. Quant. Electr.*, *QE-2*, 190 (1966).
155. FÜRTH, R. *Z. Phys.* **48**, 323 (1928).
156. FÜRTH, R. *Z. Phys.* **50**, 310 (1928).
157. GABOR, D. *J. Instn Elect. Engrs* **93**, 429 (1946).
158. GABOR, D. *Nature* **161**, 777 (1948).
159. GABOR, D. *Proc. Symp. on Astr. Optics and Rel. Subj.*, p. 17, Ed. Z. Kopal, North-Holland, Amsterdam, 1956.
160. GABOR, D. *Progress in Optics*, Vol. I, p. 109, Ed. E. Wolf, North-Holland, Amsterdam, 1961.
161. GABOR, D. *Opt. Acta* **13**, 299 (1966).
162. GAMO, H. *Advances in Quantum Electronics*, p. 252, Ed. J. R. Singer, Columbia Univ. Press, New York, 1961.
163. GAMO, H. *Electromagnetic Theory and Antennas Part 2*, p. 801, Ed. E. C. Jordan, Macmillan, New York, 1963.
164. GAMO, H. *J. appl. Phys.* **34**, 875 (1963).

165. GAMO, H. *Progress in Optics*, Vol. III, p. 187, Ed. E. Wolf, North-Holland, Amsterdam, 1964.
166. GELFAND, I. M. and MINLOS, P. A. *Dokl. Acad. Sci. (USSR)* **97**, 209 (1954).
167. GELFAND, I. M. and YAGLOM, A. M. *Usp. mat. nauk* **11**, 77 (1956).
168. GERMEY, K. *Ann. Physik* **10**, 141 (1963).
169. GHIEMMETTI, F. *Phys. Lett.* **12**, 210 (1964).
170. GIVENS, M. P. *J. opt. Soc. Am.* **51**, 1032 (1961).
171. GIVENS, M. P. *J. opt. Soc. Am.* **52**, 225 (1962).
172. GLAUBER, R. J. *Phys. Rev. Lett.* **10**, 84 (1963).
173. GLAUBER, R. J. *Phys. Rev.* **130**, 2529 (1963).
174. GLAUBER, R. J. *Phys. Rev.* **131**, 2766 (1963).
175. GLAUBER, R. J. *Quantum Electronics* (Proc. of the Third Inter. Congress), p. 111, Eds. N. Bloembergen and P. Grivet, Dunod et Cie., Paris, 1964.
176. GLAUBER, R. J. *Quantum Optics and Electronics*, p. 144, Eds. C. De Witt, A. Blandin and C. Cohen-Tannoudji, Gordon and Breach, New York, 1965).
177. GLAUBER, R. J. *Physics of Quantum Electronics*, p. 778, Eds. P. L. Kelley, B. Lax and P. E. Tannenwald, McGraw-Hill, New York, 1966.
178. GLAUBER, R. J. *Phys. Lett.* **21**, 650 (1966).
179. GLAUBER, R. J. *Proc. Symp. Modern Optics*, p. 1, Polytechnic Press, New York, 1967.
180. GLAUBER, R. J. *Fundamental Problems in Statistical Mechanics II*, p. 140, Ed. E. G. D. Cohen, North-Holland, Amsterdam, 1968.
181. GLAUBER, R. J. *Quantum Optics* (Proc. Tenth Session Scottish Univ. Summer School in Phys.) p. 53, Eds. S. M. Kay and A. Maitland, Academic Press, London and New York, 1970.
182. GOLAY, M. J. E. *Proc. IRE* **49**, 958 (1961).
183. GOLDBERGER, M. L., LEWIS, H. W. and WATSON, K. M. *Phys. Rev.* **132**, 2764 (1963).
184. GOLDBERGER, M. L., LEWIS, H. W. and WATSON, K. M. *Phys. Rev.* **142**, 25 (1966).
185. GOLDBERGER, M. L. and WATSON, K. M. *Phys. Rev.* **134**, B 919 (1964).
186. GOLDBERGER, M. L. and WATSON, K. M. *Phys. Rev.* **137**, B 1396 (1965).
187. GRAHAM, R. *Z. Phys.* **210**, 319 (1968).
188. GRAHAM, R. and HAKEN, H. *Z. Phys.* **210**, 276 (1968).
189. GÜTTINGER, W. *Fortschr. Phys.* **14**, 483 (1966).
190. HAIG, N. D. and SILLITTO, R. M. *Phys. Lett.* **28A**, 463 (1968).
191. HAKEN, H. *Dynamical Processes in Solid State Optics*, Part. I, p. 168, Eds. R. Kubo and H. Kamimura, W. A. Benjamin, New York, 1967.
192. HAKEN, H. *Quantum Optics* (Proc. Tenth Session Scottish Univ. Summer School in Phys.) p. 201, Eds. S. M. Kay and A. Maitland, Academic Press, London and New York, 1970.
193. HAKEN, H., RISKEN, H. and WEIDLICH, W. *Z. Phys.* **206**, 355 (1967).
194. HARWIT, M. *Phys. Rev.* **120**, 1551 (1960).
195. HEMPSTEAD, R. D. and LAX, M. *Phys. Rev.* **161**, 350 (1967).
196. HO, T. L. and BERAN, M. J. *J. opt. Soc. Am.* **58**, 1335 (1968).
197. HOLLIDAY, D. *Phys. Lett.* **8**, 250 (1964).
198. HOLLIDAY, D. and SAGE, M. L. *Annl. Phys.* **29**, 125 (1964).
199. HOLLIDAY, D. and SAGE, M. L. *Phys. Rev.* **138**, B 485 (1965).
200. HOPKINS, H. H. *Proc. R. Soc. (A)* **208**, 263 (1951).

201. HOPKINS, H. H. *Proc. R. Soc. (A)* **217**, 408 (1953).
202. HOPKINS, H. H. *J. opt. Soc. Am.* **47**, 508 (1957).
203. HOPKINS, H. H. *Proc. R. Soc. B* **70**, 1002 (1957).
204. HORÁK, R. *Opt. Acta* **16**, 111 (1969).
205. HORÁK, R. *Czech. J. Phys. B* **19**, 827 (1969).
206. HORÁK, R. *Czech. J. Phys. B* **21**, 7 (1971).
207. INGARDEN, R. S. *Fortschr. Phys.* **13**, 755 (1965).
208. INGARDEN, R. S. *Higher Order Temperatures and Coherence of Light*, (preprint, 1967).
209. JACQUINOT, P. *Rep. Prog. Phys.* **23**, 267 (1960).
210. JAISWAL, A. K. and MEHTA, C. L. *Phys. Lett.* **29A**, 245 (1969).
211. JAKEMAN, E., OLIVER, C. J. and PIKE, E. R. *J. Phys. A* **1**, 406 (1968).
212. JAKEMAN, E., OLIVER, C. J. and PIKE, E. R. *J. Phys. A* **1**, 497 (1968).
213. JAKEMAN, E. and PIKE, E. R. *J. Phys. A* **1**, 128 (1968).
214. JAKEMAN, E. and PIKE, E. R. *J. Phys. A* **2**, 115 (1969).
215. JANOSSY, L. *Nuovo Cim.* **6**, 125 (1957).
216. JANOSSY, L. *Nuovo Cim.* **12**, 369 (1959).
217. JAVAN, A., BALLIK, E. A. and BOND, W. L. *J. opt. Soc. Am.* **52**, 96 (1962).
218. JOHNSON, F. A., JONES, R., MCLEAN, T. P. and PIKE, E. R. *Phys. Rev. Lett.* **61**, 589 (1966).
219. JORDAN, F. T. and GHIEMMETTI, F. *Phys. Rev. Lett.* **12**, 607 (1964).
220. KAHN, F. D. *Opt. Acta* **5**, 93 (1958).
221. KANO, Y. *Nuovo Cim.* (10), **23**, 328 (1962).
222. KANO, Y. *Annl. Phys.* **30**, 127 (1964).
223. KANO, Y. *J. phys. Soc. Japan* **19**, 1555 (1964).
224. KANO, Y. *J. math. Phys.* **6**, 1913 (1965).
225. KANO, Y. *Nuovo Cim.* (10) **43**, 1 (1966).
226. KANO, Y. and WOLF, E. *Proc. phys. Soc.* **80**, 1273 (1962).
227. KARCZEWSKI, B. *Phys. Lett.* **5**, 191 (1963).
228. KARCZEWSKI, B. *Nuovo Cim.* (10) **30**, 906 (1963).
229. KASTLER, A. *Quantum Electronics* (Proc. of the Third Inter. Congress), p. 3, Eds. N. Bloembergen and P. Grivet, Dunod et Cie., Paris, 1964.
230. KELLER, E. F. *Phys. Rev.* **139**, B 202 (1965).
231. KELLEY, P. L. and KLEINER, W. H. *Phys. Rev.* **136**, A 316 (1964).
232. KEPRT, J. *Optik* **27**, 213 (1968).
233. KHALFIN, L. A. *Dokl. Acad. Sci. (USSR)* **132**, 1051 (1960).
234. KLAUDER, J. R. *Annl. Phys.* **11**, 123 (1960).
235. KLAUDER, J. R. *Phys. Rev. Lett.* **16**, 534 (1966).
236. KLAUDER, J. R., MCKENNA, J. and CURRIE, D. G. *J. math. Phys.* **6**, 734 (1965).
237. KORENMAN, V. *Phys. Rev. Lett.* **14**, 293 (1965).
238. KORENMAN, V. *Annl. Phys.* **39**, 72 (1966).
239. KUJAWSKI, A. *Nuovo Cim.* (10) **44**, 326 (1966).
240. KUJAWSKI, A. *Acta phys. Pol.* **34**, 957 (1968).
241. LACHS, G. *Phys. Rev.* **138**, B 1012 (1965).
242. LAMBROPOULOS, P. *Phys. Rev.* **168**, 1418 (1968).
243. LAMBROPOULOS, P., KIKUCHI, C. and OSBORN, R. K. *Phys. Rev.* **144**, 1081 (1966).
244. LANGER, J. S. *Phys. Rev.* **167**, 183 (1968).
245. LAUE, M. *Ann. Physik* **23**, 1 (1907).
246. LAX, M. *Brandeis Summer Institute Lectures*, Gordon and Breach, New York 1966.

247. LAX, M. *Dynamical Processes in Solid State Optics*, Part. I, p. 195, Eds. R. Kubo and H. Kamimura, W. A. Benjamin, New York, 1967.
248. LAX, M. *Phys. Rev.* **157**, 213 (1967).
249. LAX, M. *Phys. Rev.* **160**, 290 (1967).
250. LAX, M. *Phys. Rev.* **172**, 350 (1968).
251. LAX, M. and LOUISELL, W. H. *IEEE J. Quant. Electr.* **QE-3**, 47 (1967).
252. LAX, M. and YUEN, H. *Phys. Rev.* **172**, 362 (1968).
253. LEDINEGG, E. *Z. Phys.* **191**, 177 (1966).
254. LEDINEGG, E. *Z. Phys.* **205**, 25 (1967).
255. LINFOOT, E. H. *Proc. Symp. Astr. Optics and Rel. Subj.*, p. 38, Ed. Z. Kopal, North-Holland, Amsterdam, 1956.
256. LIPSETT, M. S. and MANDEL, L. *Nature* **199**, 553 (1963).
257. LIPSETT, M. S. and MANDEL, L. *Quantum Electronics* (Proc. of the Third Inter Congress), p. 1271, Eds. N. Bloembergen and P. Grivet, Dunod et Cie., Paris, 1964.
258. LÓPEZ, A. *Phys. Lett.* **25A**, 83 (1967).
259. LOUISELL, W. H. *Quantum Optics* (Proc. Tenth Session Scottish Univ. Summer School in Phys.) p. 177, Eds. S. M. Kay and A. Maitland, Academic Press, London and New York, 1970.
260. MAGILL, P. J. and SONI, R. P. *Phys. Rev. Lett.* **16**, 911 (1966).
261. MAGYAR, G. and MANDEL, L. *Nature* **198**, 255 (1963).
262. MAGYAR, G. and MANDEL, L. *Quantum Electronics* (Proc. of the Third Inter. Congress), p. 1247, Eds. N. Bloembergen and P. Grivet, Dunod et Cie., Paris, 1964.
263. MANDEL, L. *Proc. phys. Soc.* **72**, 1037 (1958).
264. MANDEL, L. *Proc. phys. Soc.* **74**, 233 (1959).
265. MANDEL, L. *J. opt. Soc. Am.* **51**, 797 (1961).
266. MANDEL, L. *J. opt. Soc. Am.* **51**, 1342 (1961).
267. MANDEL, L. *J. opt. Soc. Am.* **52**, 1335 (1962).
268. MANDEL, L. *Electromagnetic Theory and Antennas*, Part 2, p. 811, Ed. E. C. Jordan, Macmillan, New York, 1963.
269. MANDEL, L. *Progress in Optics* Vol. II, p. 181, Ed. E. Wolf, North-Holland, Amsterdam, 1963.
270. MANDEL, L. *Proc. phys. Soc.* **81**, 1104 (1963).
271. MANDEL, L. *Phys. Lett.* **7**, 117 (1963).
272. MANDEL, L. *Quantum Electronics* (Proc. of the Third Inter. Congress), p. 101. Eds. N. Bloembergen and P. Givet, Dunod et Cie., Paris, 1964.
273. MANDEL, L. *Phys. Lett.* **10**, 166 (1964).
274. MANDEL, L. *Phys. Rev.* **134**, A 10 (1964).
275. MANDEL, L. *Phys. Rev.* **136**, B 1221 (1964).
276. MANDEL, L. *Phys. Rev.* **138**, B 753 (1965).
277. MANDEL, L. *Phys. Rev.* **144**, 1071 (1966).
278. MANDEL, L. *Phys. Rev.* **152**, 438 (1966).
279. MANDEL, L. *Proc. Symp. Modern Optics*, p. 143, Polytechnic Press, New York, 1967.
280. MANDEL, L. *J. opt. Soc. Am.* **57**, 613 (1967).
281. MANDEL, L., SUDARSHAN, E. C. G. and WOLF, E. *Proc. phys. Soc.* **84**, 435 (1964).
282. MANDEL, L. and WOLF, E. *J. opt. Soc. Am.* **51**, 815 (1961).
283. MANDEL, L. and WOLF, E. *Phys. Rev.* **124**, 1696 (1961).
284. MANDEL, L. and WOLF, E. *Proc. Phys. Soc.* **80**, 894 (1962).

285. MANDEL, L. and WOLF, E. *Rev. mod. Phys.* **37**, 231 (1965).
286. MANDEL, L. and WOLF, E. *Phys. Rev.* **149**, 1033 (1966).
287. MANDELSTAM, L. I. *Sochineniya (Collected papers)*, Vol. I, p. 229, 1948.
288. MANDELSTAM, L. I. *Sochineniya (Collected papers)*, Vol. II, p. 388, 1947.
289. MARATHAY, A. S. *J. opt. Soc. Am.* **56**, 619 (1966).
290. MARÉCHAL, A. and CROCE, P. *C. R. Acad. Sci. (Paris)* **237**, 607 (1953).
291. MARTIENSSEN, W. and SPILLER, E. *Am. J. Phys.* **32**, 919 (1964).
292. MARTIENSSEN, W. and SPILLER, E. *Phys. Rev. Lett.* **16**, 531 (1966).
293. MARTIENSSEN, W. and SPILLER, E. *Phys. Rev.* **145**, 285 (1966).
294. MCLEAN, T. P. and PIKE, E. R. *Phys. Lett.* **15**, 318 (1965).
295. MEHTA, C. L. *Nuovo Cim.* **28**, 401 (1963).
296. MEHTA, C. L. *J. math. Phys.* **5**, 677 (1964).
297. MEHTA, C. L. *Nuovo Cim.* (10) **36**, 202 (1965).
298. MEHTA, C. L. *Nuovo Cim.* (10) **45**, 280 (1966).
299. MEHTA, C. L. *Phys. Rev. Lett.* **18**, 752 (1967).
300. MEHTA, C. L. *J. opt. Soc. Am.* **58**, 1233 (1968).
301. MEHTA, C. L. *J. Phys. A* **1**, 385 (1968).
302. MEHTA, C. L., CHAND, P., SUDARSHAN, E. C. G. and VEDAM, R. *Phys. Rev.* **157**, 1198 (1967).
303. MEHTA, C. L. and MANDEL, L. *Electromagnetic Wave Theory*, Part 2, p. 1069. Proc. Symp., Pergamon Press, Oxford, 1967.
304. MEHTA, C. L. and SUDARSHAN, E. C. G. *Phys. Rev.* **138**, B 274 (1965).
305. MEHTA, C. L. and SUDARSHAN, E. C. G. *Phys. Lett.* **22**, 574 (1966).
306. MEHTA, C. L. and WOLF, E. *Phys. Rev.* **134**, A 1143 (1964).
307. MEHTA, C. L. and WOLF, E. *Phys. Rev.* **134**, A 1149 (1964).
308. MEHTA, C. L. and WOLF, E. *Phys. Rev.* **157**, 1183 (1967).
309. MEHTA, C. L. and WOLF, E. *Phys. Rev.* **157**, 1188 (1967).
310. MEHTA, C. L. and WOLF, E. *Phys. Rev.* **161**, 1328 (1967).
311. MEHTA, C. L., WOLF, E. and BALACHANDRAN, A. P. *J. math. Phys.* **7**, 133 (1966).
312. MICHELSON, A. A. *Phil. Mag.* (5) **30**, 1 (1890).
313. MILLER, M. M. *Phys. Lett.* **27A**, 185 (1968).
314. MILLER, M. M. and MISHKIN, E. A. *Phys. Rev.* **152**, 1110 (1966).
315. MILLER, M. M. and MISHKIN, E. A. *Phys. Lett.* **24A**, 188 (1967).
316. MILLER, M. M. and MISHKIN, E. A. *Phys. Rev.* **164**, 1610 (1967).
317. MIŠTA, L. *Phys. Lett.* **25A**, 646 (1967).
318. MIŠTA, L. *Czech. J. Phys. B* **19**, 443 (1969).
319. MÖLLER, B. *Opt. Acta* **15**, 223 (1968).
320. MOLLOW, B. R. *Phys. Rev.* **162**, 1256 (1967).
321. MOLLOW, B. R. *Phys. Rev.* **175**, 1555 (1968).
322. MOLLOW, B. R. and GLAUBER, R. J. *Phys. Rev.* **160**, 1076 (1967).
323. MOLLOW, B. R. and GLAUBER, R. J. *Phys. Rev.* **160**, 1097 (1967).
324. MORAWITZ, H. *Phys. Rev.* **139**, A 1072 (1965).
325. MORAWITZ, H. *Z. Phys.* **195**, 20 (1966).
326. MORGAN, B. L. and MANDEL, L. *Phys. Rev. Lett.* **16**, 1012 (1966).
327. MOYAL, J. E. *Proc. Cambridge Phil. Soc.* **45**, 99 (1949).
328. NUSSENZVEIG, H. M. *J. math. Phys.* **8**, 561 (1967).
329. O'NEILL, E. L. and ASAKURA, T. *J. phys. Soc. Japan* **16**, 301 (1961).
330. O'NEILL, E. L. and WALTHER, A. *Opt. Acta* **10**, 33 (1963).
331. PANCHARATNAM, S. *Proc. Ind. Acad. Sci.* **57**, 218 (1963).

332. PANCHARATNAM, S. *Proc. Ind. Acad. Sci.* **57**, 231 (1963).
333. PAOLI, T. L. *Phys. Rev.* **163**, 1348 (1967).
334. PARRENT, G. B. *J. opt. Soc. Am.* **49**, 787 (1959).
335. PARRENT, G. B. *Opt. Acta* **6**, 285 (1959).
336. PARRENT, G. B. *J. opt. Soc. Am.* **51**, 143 (1961).
337. PARRENT, G. B. and ROMAN, P. *Nuovo Cim.* **15**, 370 (1960).
338. PAUL, H. *Ann. Physik* **14**, 147 (1964).
339. PAUL, H. *Fortschr. Phys.* **14**, 141 (1966).
340. PAUL, H. *Ann. Physik* **19**, 210 (1967).
341. PAUL, H., BRUNNER, W. and RICHTER, G. *Ann. Physik* **12**, 325 (1963).
342. PAUL, H., BRUNNER, W. and RICHTER, G. *Ann. Physik* **17**, 262 (1966).
343. PAUL, H. and FRAHM, J. *Ann. Physik* **19**, 354 (1967).
344. PAUL, H., FRAHM, J. and RAUH, D. *Ann. Physik.* **19**, 344 (1967).
345. PEARL, P. and TROUP, G. J. *Phys. Lett.* **27 A**, 560 (1968).
346. PEŘINA, J. *Opt. Acta* **10**, 333 (1963).
347. PEŘINA, J. *Opt. Acta* **10**, 337 (1963).
348. PEŘINA, J. *Proc. Symp. Interkamera*, p. 139, Ed. J. Morávek, STN, Prague, 1963.
349. PEŘINA, J. *Acta Universitatis Palackianae* **15**, 87 (1964).
350. PEŘINA, J. *Phys. Lett.* **12**, 194 (1964).
351. PEŘINA, J. *Phys. Lett.* **14**, 34 (1965).
352. PEŘINA, J. *Phys. Lett.* **15**, 129 (1965).
353. PEŘINA, J. *Phys. Lett.* **19**, 195 (1965).
354. PEŘINA, J. *Acta Universitatis Palackianae* **18**, 49 (1965).
355. PEŘINA, J. *Thesis*, Palacký Univ., 1965 (unpublished).
356. PEŘINA, J. *Czech. J. Phys. B* **16**, 907 (1966).
357. PEŘINA, J. *Czech. J. Phys. B* **17**, 1086 (1967).
358. PEŘINA, J. *Phys. Lett.* **24A**, 333 (1967).
359. PEŘINA, J. *Phys. Lett.* **24A**, 698 (1967).
360. PEŘINA, J. *Czech. J. Phys. B* **18**, 197 (1968).
361. PEŘINA, J. *Acta Universitatis Palackianae* **27**, 227 (1968).
362. PEŘINA, J. *Czech. J. Phys. B* **19**, 151 (1969).
363. PEŘINA, J. *Opt. Acta* **16**, 289 (1969).
364. PEŘINA, J. *Quantum Optics* (Proc. Tenth Session Scottish Univ. Summer School in Phys.) p. 513, Eds. S. M. Kay and A. Maitland, Academic Press, London and New York, 1970.
365. PEŘINA, J. and HORÁK, R. *Optics Comm.* **1**, 91 (1969).
366. PEŘINA, J. and HORÁK, R. *J. Phys. A* **2**, 702 (1969).
367. PEŘINA, J. and HORÁK, R. *Czech. J. Phys. B* **20**, 149 (1970).
368. PEŘINA, J. and KVAPIL, J. *Optik* **28**, 575 (1968/69).
369. PEŘINA, J. and MIŠTA, L. *Phys. Lett.* **27A**, 217 (1968).
370. PEŘINA, J. and MIŠTA, L. *Czech. J. Phys. B* **18**, 697 (1968).
371. PEŘINA, J. and MIŠTA, L. *Ann. Physik* **22**, 372 (1969).
372. PEŘINA, J. and PEŘINOVÁ, V. *Opt. Acta* **12**, 333 (1965).
373. PEŘINA, J. and PEŘINOVÁ, V. *Opt. Acta* **16**, 309 (1969).
374. PEŘINA, J. and STROKE, G. W. *Holographic Method of "Deconvolution" and Analytic Continuation*, (preprint, 1968) (See also Peřina, J., *Czech. J. Phys. B* **21**, 731 (1971)).
375. PEŘINA, J. and TILICH, J. *Acta Universitatis Palackianae* **21**, 153 (1966).
376. PEŘINOVÁ, V. *Čas. pěst. mat.* **94**, 253 (1969).
377. PEŘINOVÁ, V. *Čas. pěst. mat.* **94**, 297 (1969).

378. PFLEEGOR, R. L. and MANDEL, L. *Phys. Lett.* **24 A**, 766 (1967).
379. PFLEEGOR, R. L. and MANDEL, L. *Phys. Rev.* **159**, 1084 (1967).
380. PFLEEGOR, R. L. and MANDEL, L. *J. opt. Soc. Am.* **58**, 946 (1968).
381. PHILLIPS, D. T., KLEIMAN, H. and DAVIS, S. P. *Phys. Rev.* **153**, 113 (1967).
382. PICARD, R. H. and WILLIS, C. R. *Phys. Rev.* **139**, A 10 (1965).
383. PICINBONO, B. *Proc. Symp. Modern Optics*, p. 167, Polytechnic Press, New York, 1967.
384. PICINBONO, B. *Phys. Lett.* **29A**, 614 (1969).
385. PICINBONO, B. and BOILEAU, E. *J. opt. Soc. Am.* **58**, 784 (1968).
386. PIKE, E. R. *Rivista Nuovo Cim.* (special issue) **1**, 277 (1969).
387. PIKE, E. R. *Quantum Optics* (Proc. Tenth Session Scottish Univ. Summer School in Phys.) p. 127, Eds. S. M. Kay and A. Maitland, Academic Press, London and New York, 1970.
388. PIOVOSO, M. J. and BOLGIANO, L. P. *Proc. IEEE* **55**, 1519 (1967).
389. PURCELL, E. M. *Nature* **178**, 1449 (1956).
390. RADLOFF, W. *Phys. Lett.* **27A**, 366 (1968); *Ann. Physik* **26**, 178 (1971).
391. REBKA, G. A. and POUND, R. V. *Nature* **180**, 1035 (1957).
392. REED, I. S. *IRE Trans. on Inform. Theory* **IT-8**, 194 (1962).
393. REZENDE, S. M. and ZAGURY, N. *Phys. Lett.* **29A**, 47 and 616 (1969).
394. RICHTER, G. *Ann. Physik* **18**, 331 (1966).
395. RICHTER, G., BRUNNER, W. and PAUL, H. *Ann. Physik* **14**, 239 (1964).
396. RISKEN, H. *Z. Phys.* **186**, 85 (1965).
397. RISKEN, H. *Z. Phys.* **191**, 302 (1966).
398. RISKEN, H. *Fortschr. Phys.* **16**, 261 (1968).
399. RISKEN, H. and VOLLMER, H. D. *Z. Phys.* **204**, 240 (1967).
400. ROBL, H. R. *Phys. Lett.* **24A**, 288 (1967).
401. ROBL, H. R. *Phys. Rev.* **165**, 1426 (1968).
402. ROCCA, F. *J. Phys.* **28**, 113 (1967).
403. ROMAN, P. *Nuovo Cim.* (10) **13**, 974 (1959).
404. ROMAN, P. *Nuovo Cim.* (10) **20**, 759 (1961).
405. ROMAN, P. *Nuovo Cim.* (10), **22**, 1005 (1961).
406. ROMAN, P. and MARATHAY, A. S. *Nuovo Cim.* **30**, 1452 (1963).
407. ROMAN, P. and WOLF, E. *Nuovo Cim.* (10) **17**, 462 (1960).
408. ROMAN, P. and WOLF, E. *Nuovo Cim.* (10) **17**, 477 (1960).
409. ROSENFELD, L. *Niels Bohr and Development of Physics*, Ed. W. Pauli, (1958).
410. ROUSSEAU, M. *C. R. Acad. Sci., Paris* **268**, 1477 (1969).
411. ROUSSEAU, M. *J. Phys.* **30**, 675 (1969).
412. SARFATT, J. *Nuovo Cim.* **27**, 1119 (1963).
413. SCHMEIDLER, W. *Ann. d. Finnischen Akad. Wiss., I. Math.-Phys.* **I**, 220 (1956).
414. SCHRÖDINGER, E. *Naturwissenschaften* **14**, 644 (1927).
415. SCULLY, M. O. and LAMB, W. E. *Phys. Rev. Lett.* **16**, 853 (1966).
416. SCULLY, M. O. and LAMB, W. E. *Phys. Rev.* **159**, 208 (1967).
417. SCULLY, M. O. and LAMB, W. E. *Phys. Rev.* **166**, 246 (1968).
418. SENITZKY, I. R. *Phys. Rev.* **111**, 3 (1958).
419. SENITZKY, I. R. *Phys. Rev.* **127**, 1638 (1962).
420. SERIES, G. W. *Quantum Optics* (Proc. Tenth Session Scottish Univ. Summer School in Phys.) p. 395, Eds. S. M. Kay and A. Maitland, Academic Press, London and New York, 1970.
421. SHEN, Y. R. *Phys. Rev.* **155**, 921 (1967).

422. SHIGA, F. and INAMURA, S. *Phys. Lett.* **25A**, 706 (1967).
423. SILLITTO, R. M. *Proc. R. Soc. Edinburgh A* **66**, 93 (1963).
424. SILLITTO, R. M. *Phys. Lett.* **27 A**, 624 (1968).
425. SMITH, A. W. and ARMSTRONG, J. A. *Phys. Rev. Lett.* **16**, 1169 (1966).
426. SMITH, A. W. and ARMSTRONG, J. A. *Phys. Lett.* **19**, 650 (1966).
427. STEEL, W. H. *J. opt. Soc. Am.* **47**, 405 (1957).
428. STREIFER, W. *Ann. Phys.* **27**, 72 (1964).
429. STREIFER, W. *J. opt. Soc. Am.* **56**, 1481 (1966).
430. STROKE, G. W. *Photograf. Korrespondenz* **104**, 82 (1968).
431. STROKE, G. W. *Opt. Acta* **16**, 401 (1969).
432. STROKE, G. W., INDEBETOUW, G. and PUECH, C. *Phys. Lett.* **26A**, 443 (1968).
433. STROKE, G. W. and ZECH, R. G. *Phys. Lett.* **25A**, 89 (1967).
434. STRONG, J. and VANASSE, G. A. *J. opt. Soc. Am.* **49**, 844 (1959).
435. SUDARSHAN, E. C. G. *Proc. Symp. Optical Masers*, p. 45, John Wiley, New York, 1963.
436. SUDARSHAN, E. C. G. *Phys. Rev. Lett.* **10**, 277 (1963).
437. TEICH, M. C. *Appl. Phys. Lett.* **14**, 201 (1969).
438. TEICH, M. C. and DIAMENT, P. *J. appl. Phys.* **40**, 625 (1969).
439. TEICH, M. C. and WOLGA, G. J. *Phys. Rev. Lett.* **16**, 625 (1966).
440. TER HAAR, D. *Rep. Prog. Phys.* **24**, 304 (1961).
441. TITULAER, U. M. and GLAUBER, R. J. *Phys. Rev.* **140**, B 676 (1965).
442. TITULAER, U. M. and GLAUBER, R. J. *Phys. Rev.* **145**, 1041 (1966).
443. TOLL, J. *Phys. Rev.* **104**, 1760 (1956).
444. TORALDO DI FRANCIA, G. *J. opt. Soc. Am.* **45**, 497 (1955).
445. TORALDO DI FRANCIA, G. *Opt. Acta* **13**, 323 (1966).
446. TORALDO DI FRANCIA, G. *J. opt. Soc. Am.* **59**, 799 (1969).
447. TORALDO DI FRANCIA, G. *Proc. Conf. Europ. Phys. Soc.*, 1969 (Florence), *Rivista Nuovo Cim.* (special issue) **I**, (1969).
448. TORALDO DI FRANCIA, G. *Quantum Optics* (Proc. Tenth Session Scottish Univ. Summer School in Phys.) p. 323, Eds. S. M. Kay and A. Maitland, Academic Press, London and New York, 1970.
449. TROUP, G. J. *Proc. phys. Soc.* **86**, 39 (1965).
450. TROUP, G. J. *Phys. Lett.* **17**, 264 (1965).
451. TROUP, G. J. *Nuovo Cim.* (10) **42**, 79 (1966).
452. TROUP, G. J. *Phys. Lett.* **28A**, 251 (1968).
453. TUCKER, J. and WALLS, D. F. *Phys. Rev.* **178**, 2036 (1969).
454. TWISS, R. Q. *Opt. Acta* **16**, 423 (1969).
455. TWISS, R. Q. and LITTLE, A. G. *Australian J. Phys.* **12**, 77 (1959).
456. TWISS, R. Q., LITTLE, A. G. and BROWN, R. HANBURY *Nature* **180**, 324 (1957).
457. VAN CITTERT, P. H. *Physica* **1**, 201 (1934).
458. VAN CITTERT, P. H. *Physica* **6**, 1129 (1939).
459. VAN KAMPEN, N. G. *Phys. Rev.* **89**, 1072 (1953).
460. WALTHER, A. *Opt. Acta* **10**, 41 (1963).
461. WANG, M. C. and UHLENBECK, G. E. *Rev. mod. Phys.* **17**, 323 (1945).
462. WEBBER, J. C. *Phys. Lett.* **27A**, 5 (1968).
463. WEBBER, J. C. *Canad. J. Phys.* **47**, 363 (1969).
464. WEIDLICH, W., RISKEN, H. and HAKEN, H. *Z. Phys.* **201**, 396 (1967).
465. WIENER, N. *J. Math. Phys.* **7**, 109 (1928).
466. WIENER, N. *J. Franklin Inst.* **207**, 525 (1929).

467. WIENER, N. *Acta Math.* **55**, 117 (1930).
468. WIGNER, E. *Phys. Rev.* **40**, 749 (1932).
469. WILLIS, C. R. *Phys. Rev.* **147**, 406 (1966).
470. WOLF, E. *Nuovo Cim.* **12**, 884 (1954).
471. WOLF, E. *Proc. R. Soc. (A)* **225**, 96 (1954).
472. WOLF, E. *Proc. R. Soc. (A)* **230**, 246 (1955).
473. WOLF, E. *Proc. Symp. Astr. Optics and Rel. Subj.*, p. 177, Ed. Z. Kopal, North-Holland, Amsterdam, 1956.
474. WOLF, E. *Phil. Mag.* (8), **2**, 351 (1957).
475. WOLF, E. *Proc. phys. Soc.* **71**, 257 (1958).
476. WOLF, E. *Nuovo Cim.* **13**, 1165 (1959).
477. WOLF, E. *Proc. phys. Soc.* **76**, 424 (1960).
478. WOLF, E. *Proc. phys. Soc.* **80**, 1269 (1962).
479. WOLF, E. *Proc. Symp. Optical Masers*, p. 29, John Wiley, New York, 1963.
480. WOLF, E. *Phys. Lett.* **3**, 166 (1963).
481. WOLF, E. *Quantum Electronics* (Proc. of the Third Inter. Congress), p. 13, Eds, N. Bloembergen and P. Grivet, Dunod et Cie., Paris, 1964.
482. WOLF, E. *Jap. J. appl. Phys.* **4**, Suppl. I, 1 (1965).
483. WOLF, E. *Opt. Acta* **13**, 281 (1966).
484. WOLF, E. and AGARWAL, G. S. *Polarisation, Matière et Rayonnement*, p. 541, Société Française de Physique, Presses Universitaires de France, 1969.
485. WOLF, E. and MEHTA, C. L. *Phys. Rev. Lett.* **13**, 705 (1964).
486. ZARDECKI, A. *Acta phys. Pol.* **35**, 271 (1969).
487. ZERNIKE, F. *Physica* **5**, 785 (1938).
488. ZUCKERMAN, J. L. and DEVELIS, J. B. *Proc. Symp. Modern Optics*, p. 193, Polytechnic Press, New York, 1967.
489. ZUCKERMAN, J. L. and DEVELIS, J. B. *J. opt. Soc. Am.* **58**, 175 (1968).
490. AGARWAL, G. S. *Nuovo Cim.* **65B** (10), 266 (1970).
491. AGARWAL, G. S. *Phys. Rev.* **A1**, 1445 (1970).
492. BARASHEV, P. P. *Phys. Lett.* **32A**, 291 (1970).
493. BARASHEV, P. P. *J. Exp. Theor. Phys.* **59**, 1318 (1970).
494. BÉNARD, CH. *Phys. Rev.* **A2**, 2140 (1970).
495. BENDJABALLAH, M. C. and PERROT, F. C. R. *Acad. Sci., Paris* **271**, 1085 (1970).
496. BERTOLOTTI, M., CROSIGNANI, B. and DI PORTO, P. *J. Phys. A* (Gen. Phys.) **3**, L 37 (1970).
497. BIALYNICKA-BIRULA, Z. *Phys. Rev.* **D1**, 400 (1970).
498. BREVIK, I. and SUHONEN, E. *Physica Norvegica* **3**, 135 (1968).
499. BREVIK, I. and SUHONEN, E. *Nuovo Cim.* **65B** (10), 187 (1970).
500. CANTRELL, C. D. *Phys. Rev.* **A1**, 672 (1970).
501. CANTRELL, C. D. *Phys. Rev.* **A3**, 728 (1971).
502. CLARK, W. G., ESTES, L. E. and NARDUCCI, L. M. *Phys. Lett.* **33A**, 517 (1970).
503. DAVIDSON, F. *Phys. Rev.* **185**, 446 (1969).
504. DIAMENT, P. and TEICH, M. C. *J. opt. Soc. Am.* **60**, 682 (1970).
505. DIAMENT, P. and TEICH, M. C. *J. opt. Soc. Am.* **60**, 1489 (1970).
506. EBERLY, J. H. and REHLER, N. E. *Phys. Rev.* **A2**, 1607 (1970).
507. FILLMORE, G. L. *Phys. Rev.* **182**, 1384 (1969).
508. HELSTROM, C. W. *Quasi-Classical Analysis of Coupled Oscillators*, preprint, Westinghouse Research Laboratories, 1966.
509. HORÁK, R., MIŠTA, L. and PEŘINA, J. *J. Phys. A* **4**, 231 (1971).

510. HORÁK, R., MIŠTA, L. and PEŘINA, J. *Czech. J. Phys.* **B21**, 614 (1971).
511. JAISWAL, A. K. and AGARWAL, G. S. *J. opt. Soc. Am.* **59**, 1446 (1969).
512. JAISWAL, A. K. and MEHTA, C. L. *Phys. Rev.* **186**, 1355 (1969).
513. JAISWAL, A. K. and MEHTA, C. L. *Phys. Rev.* **A2**, 168 and 2570 (1970).
514. JAKEMAN, E., OLIVER, C. J. and PIKE, E. R. *Phys. Lett.* **34A**, 101 (1971).
515. KORENMAN, V. *Phys. Rev.* **154**, 1233 (1967).
516. KORENMAN, V. *Phys. Rev.* **A2**, 449 (1970).
517. KUJAWSKI, A. *Bull. Acad. Pol. Sci.* **17**, 467 (1969).
518. LACHS, G. *J. appl. Phys.* **38**, 3439 (1967).
519. LANGER, J. S. *Phys. Rev.* **184**, 219 (1969).
520. LEHMBERG, R. H. *Phys. Rev.* **167**, 1152 (1968).
521. LYONS, J. and TROUP, G. J. *Phys. Lett.* **32A**, 352 (1970).
522. MANDEL, L. *Phys. Rev.* **181**, 75 (1969).
523. MANDEL, L. and MELTZER, D. *Phys. Rev.* **188**, 198 (1969).
524. MEHTA, C. L. *Progress in Optics*, Vol. VIII, p. 375, Ed. E. Wolf, North-Holland, Amsterdam, 1970.
525. MELTZER, D. and MANDEL, L. *Phys. Rev. Lett.* **25**, 1151 (1970).
526. MILLET, J. and USSELIO-LA-VERNA, W. *Opt. Comm.* **2**, 120 (1970).
527. MILLET, J. and VARNIER, B. *Opt. Comm.* **1**, 211 (1969).
528. MIŠTA, L. and PEŘINA, J. *Opt. Comm.* **2**, 441 (1971).
529. MIŠTA, L., PEŘINA, J. and PEŘINOVÁ, V. *Phys. Lett.* **35A**, 197 (1971).
530. PEŘINA, J. *Statistical and Coherence Properties of the Superposition of Coherent and Chaotic Fields*, Palacký University, Olomouc, 1971 (unpublished).
531. PEŘINA, J. and PEŘINOVÁ, V. *Phys. Lett.* **35A**, 283 (1971).
532. PEŘINA, J., PEŘINOVÁ, V. and MIŠTA, L. *Opt. Comm.* **3**, 89 (1971).
533. PICINBONO, B. and ROUSSEAU, M. *Phys. Rev.* **A1**, 635 (1970).
534. RISKEN, H. *Progress in Optics*, Vol. VIII, p. 241, Ed. E. Wolf, North-Holland, Amsterdam, 1970.
535. TEICH, M. C., ABRAMS, R. L. and GANDRUD, W. B. *Opt. Comm.* **2**, 206 (1970).
536. TUNKIN, V. G. and TCHIRKIN, A. S. *J. Exp. Theor. Phys.* **58**, 191 (1970).