

Bibliography

Genichi Taguchi's Publications

	Year	Title	Note	Publisher
1	1951	<i>Statistical Methods for Product Life Test and Estimation of Product Life</i>		Science Promotion Co. (Kagaku-shinkou-sha)
2	1956	<i>How to Set Tolerances (Assembly and Others)</i>		JSA (Japanese Standards Association); (Nihon-kikaku Kyoukai)
3	1957	<i>Design of Experiment, Vol. 1</i>		Maruzen
4	1958	<i>Design of Experiment, Vol. 2</i>		Maruzen
5	1959	<i>How to Plan Experiment with Orthogonal Array</i>	Coauthored	JUSE (Japanese Union of Scientists and Engineers)
6	1962	<i>Quality Control Handbook</i>	Coauthored	JSA
7	1962	<i>Production Control and Management</i>	Coauthored	JSA
8	1962	<i>Mathematical Table for Design of Experiment</i>		Maruzen
9	1962	<i>Modern Statistics Dictionary</i>	Coauthored	Toyo Economics Shinpou (Toyo Keizai Sninpou Sha)
10	1966	<i>Statistical Analysis</i>		Maruzen
11	1966	<i>Department Assessment and Appraisal System</i>		JSA
12	1967	<i>Process Control</i>	Coauthored	JSA
13	1969	<i>Quality Control</i>		JSA
14	1971	<i>Design of Processes and Systems</i>	Coauthored	JSA
15	1972	<i>Quality Assessment</i>	Coauthored	JSA
16	1972	<i>S/N Ratio Manual for Testing and Measurement for Performance Assessment</i>	Coauthored	JSA
17	1972	<i>Design of Experiment, Vol. 1, 2nd edition</i>		Maruzen Co.
18	1972	<i>Design of Experiment, Vol. 2, 2nd edition</i>		Maruzen Co.

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19	1972	<i>Statistical Analysis</i> , New Edition		Maruzen Co.
20	1972	<i>Signal-to-Noise Ratio Manual</i>	Coauthored	JSA
21	1973	<i>Design of Experiment Text</i>	Coauthored	JSA
22	1975	<i>Business Data Analysis</i>	Coauthored	JSA
23	1976	<i>Design of Experiment</i> , Vol. 1, 3rd edition		Maruzen Co.
24	1977	<i>Design of Experiment</i> , Vol. 2, 3rd edition		Maruzen Co.
25	1977	<i>Quality Control Text for Executives: Quality Planning and Economics</i>		JSA
26	1979	Management Engineering Series No. 18, <i>Design of Experiment</i>		JSA
27	1979	<i>Assessment of Measurement Error and Improvement: New Statistical Method with S/N Ratio</i>	Coauthored	JSA
28	1980	<i>Design of Experiment for Metrological Engineering</i>		Corona
29	1980	Management Engineering Series No. 5, <i>Statistical Analysis</i>	Coauthored	JSA
30	1981	<i>On-Line Quality Control during Production</i>		JSA
31	1982	<i>Measurement Control for Executives and Management</i>	Coauthored	JSA
32	1982	<i>Off-line Quality Control for Design and Development Engineers</i>		JSA
33	1983	<i>Measurement Control Manual for Quality Control</i>	Coauthored	JSA
34	1984	<i>Parameter Design for New Product Development</i>	Coauthored	JSA
35	1984	<i>How to Set Tolerance and Specifications</i>		JSA
36	1984	<i>Reliability Design for New Product Development: Case Studies</i>	Coauthored	JSA
37	1986	<i>Introduction to Quality Engineering</i> (English)		APO (Asian Productivity Organization)
38	1987	<i>Systems of Experimental Design</i> (English, Translation of DoE, Vols. 1 and 2)		Unipub
39	1988	<i>Quality Engineering for New Product Design and Development</i>		JSA
40	1988	<i>Quality Control Handbook</i> , New Edition	Coauthored	JSA
41	1988	Quality Engineering Lecture Series, Vol. 1, <i>Quality Engineering for New Product Development</i>		JSA
42	1988	Quality Engineering Lecture Series, Vol. 3, <i>S/N Ratio for Quality Assessment</i>		JSA

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43	1988	Quality Engineering Lecture Series, Vol. 4, <i>Design of Experiment for Quality Design</i>		JSA
44	1988	<i>Design of Measurement System</i>	Chief of Publication Committee	JSA
45	1988	<i>Application of Design of Measurement System</i>	Coauthored	JSA
46	1989	Quality Engineering Lecture Series, Vol. 2, <i>Quality Engineering for Manufacturing Process and its Control</i> Quality Engineering Lecture Series, Vols. 1-7	Chief of Publication Committee	JSA
47	1989	<i>Quality Engineering in Production Systems</i>	Coauthored	McGraw-Hill
48	1991	<i>Taguchi Methods: History of Its Advancement</i>		San-nou University
49	1992	Quality Engineering Application Series, <i>Technology Development by Transformability</i>	Coauthored	JSA
50	1992	JIS How-to Series, <i>Measuring System Calibration Manual</i>		JSA
51	1992	<i>Taguchi, on Robust Technology Development (English)</i>		ASME
52	1992	<i>Measurement Control Handbook</i>		Corona Co.
53	1994	<i>Quality Engineering for Technology Development</i>		JSA
54	1994	Quality Engineering Application Series, <i>Semiconductor Process Technology</i>	Coauthored	JSA
55	1994	<i>Taguchi Methods: On-line Production</i>		ASI
56	1995	<i>Quality Engineering for Executives</i>		Quality Month Committee
57	1996	<i>Management of Technology Development</i>		JSA
58	1999	<i>Mathematics for Quality Engineering</i>		JSA
59	1999	Quality Engineering Application Series, <i>Technology Development in Chemical, Pharmaceutical and Biological Systems</i>	Coauthored	JSA
60	1999	<i>Taguchi Methods: My Way of Thinking</i>		Keizaikai
61	1999	<i>Robust Engineering</i>	Coauthored	McGraw-Hill
62	2000	<i>Performance Assessment for Robust Design</i>		JSA
63	2000	Quality Engineering Application Series, <i>Technology Development in Electric and Electronics Systems</i>	Coauthored	JSA

	Year	Title	Note	Publisher
64	2000	<i>Mahalanobis–Taguchi System</i>	Coauthored	McGraw-Hill
65	2002	<i>The Mahalanobis–Taguchi Strategy</i>	Coauthored	John Wiley & Sons
66	2002	Quality Engineering Application Series, <i>Technology Development Using Mahalanobis–Taguchi Systems</i>	Coauthored	JSA
67	2002	<i>Paradoxical Strategy for Technology</i>	Coauthored	JSA