A Bibliography of the ACM Turing Awards
(1966–date)

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1997 [113].
27-year [27].
’99 [114].


Game [104]. Generality [46, 47]. Goes [110, 109].

History [22, 56]. honor [103]. Honoring [105]. Human [50]. Humble [6, 32].


Kristen [86].

REFERENCES

USA [113, 114].


will [31, 73]. winners [95]. wins [96]. Work [108].

year [27]. years [111].

References

Perlis:1967:SAS


Wilkes:1968:CTN


Hamming:1969:OMV


Minsky:1970:FCC


Wilkinson:1971:SCN


Dijkstra:1972:HP


Bachman:1973:PN

REFERENCES


Turing Award Lecture. It traces the development of combinatorial optimization and computational complexity theory. It discusses probabilistic algorithms and probabilistic analysis of approximation algorithms for NP-complete optimization problems.


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[83] Frederick P. Brooks, Jr. The design of design: ACM Turing Award Lecture. The Lecture was presented at the SIGGRAPH 2000 Conference. It was reported in [85] to appear in Communications of


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