

# A proposed beam-addressable memory

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Recent measurements of the magneto-optical properties of some garnets. Contemporary Physics, 1967, 8, 385-400.	1.8	38
2	Magnetic films and optics in computer memories. IEEE Transactions on Magnetics, 1967, 3, 433-452.	2.1	20
3	Proposal for a magnetic-film memory accessed by combined photon and electron beams. IEEE Transactions on Magnetics, 1967, 3, 593-599.	2.1	14
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5	MnBi Thin Films: Physical Properties and Memory Applications. Journal of Applied Physics, 1968, 39, 3916-3927.	2.5	152
6	An exchange-coupled thin-film memory device. IEEE Transactions on Magnetics, 1968, 4, 520-525.	2.1	5
7	Magneto-optic studies of thin GdIG sections. IEEE Transactions on Magnetics, 1968, 4, 416-421.	2.1	14
8	Optical mass memory experiments on thin films of MnBi. IEEE Transactions on Magnetics, 1968, 4, 412-416.	2.1	27
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12	Preparation of garnet films by sputtering. Journal of Applied Physics, 1968, 39, 4700-4706.	2.5	41
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18	Experimental evaluation of an MnBi optical memory system. IEEE Transactions on Magnetics, 1971, 7, 380-383.	2.1	24

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20	Applications of Laser Effects. , 1971, , 359-409.		1
21	The effect of antimony in magneto-optic thin films on manganese bismuth base. I. Film preparation and studies on the formation process. Physica Status Solidi A, 1971, 5, 169-175.	1.7	8
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24	Review of current proposed technologies for mass storage systems. Proceedings of the IEEE, 1972, 60, 266-289.	21.3	24
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37	Heat-assisted magnetic recording of bit-patterned media beyond 10 <sup>6</sup> Tb/in <sup>2</sup> . Applied Physics Letters, 2016, 108, .	3.3	53
38	Magneto-optical Kerr effect characterization of a uniform nanocrystalline Fe <sub>3</sub> O <sub>4</sub> monolayer fabricated on a silicon substrate functionalized with catechol groups. Journal of Materials Chemistry C, 2016, 4, 1263-1270.	5.5	7
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