

BIBLIOGRAPHY OF PHARMACEUTICAL RESEARCH

Conducted by H. V. Arny, Reporter on the Progress of Pharmacy, Chairman of the Committee on Research.

On this page, each month, will be found a list of articles on pharmaceutical research that appear in the pharmaceutical and other scientific journals of the world. Whenever possible, the list appearing a certain month will record articles appearing in American journals of the preceding month and articles appearing in foreign journals will be recorded as quickly as possible after the journals reach the Reporter.

All articles appearing in these lists will be presented in abstract form in the bound volumes of the Year Book, which will be issued as soon after the end of the year represented as editing and printing conditions permit. Those desiring abstracts immediately can obtain same for a fee of one dollar each by communicating with H. V. Arny, 115 W. 68th St., New York, and arrangements can also be made for securing photographic reproduction of entire articles at moderate prices when such are desired.

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| Anon | Anon |
| Cacao butter substitute | Oxalic acid assay |
| <i>Pharm. Ztg.</i> ; through <i>Drug. Circ.</i> , 64 (Jan. 1920), 22 | <i>Ber.</i> ; through <i>Pharm. Era</i> , 53 (Jan. 1920), 13 |
| Anon | Anon |
| Distillation of shale oil in Germany | Radium in Canada |
| <i>J. Ind. Eng. Chem.</i> , 12 (Jan. 1920), 82 | <i>Pharm. Era</i> , 53 (Jan. 1920), 27 |
| Anon | Anon |
| Epsom salt mined in Canada | Salt Lake sulphate in Canada |
| <i>Pharm. Era</i> , 53 (Jan. 1920), 13 | <i>Pharm. Era</i> , 53 (Jan. 1920), 14 |
| Anon | Anon |
| Factitious senna leaves | Test paper for iodine |
| <i>Pharm. Ztg.</i> ; through <i>Drug. Circ.</i> , 64 (Jan. 1920), 22 | <i>J. Pharm. Belg.</i> ; through <i>Drug. Circ.</i> , 64 (Jan. 1920), 22 |
| Anon | Ballard, C. W. |
| Guaiiodine | Identifying gums by the phenyl hydrazine method |
| <i>Pharm. Era</i> , 53 (Jan. 1920), 13 | <i>J. Am. Pharm. Assoc.</i> , 9 (Jan. 1920), 31 |
| Anon | Baskerville, Chas. |
| Helium production | Wood alcohol coöperative caution |
| <i>Bull. U. S. Bureau Mines</i> ; through <i>Chem. News</i> , 120 (Jan. 1920), 10 | <i>J. Ind. Eng. Chem.</i> , 12 (Jan. 1920), 81 |
| Anon | Baughman, W. F., and Jamieson, G. S. |
| History of tragacanth | Hubbard squash seed oil |
| <i>Nat. Drug.</i> , 50 (Jan. 1920), 41 | <i>J. Am. Chem. Soc.</i> , 42 (Jan. 1920), 152 |
| Anon | Beal, G. D. and Hamilton, T. S. |
| Linseed oil substitute | "Shaking-out" in alkaloidal assays |
| <i>J. Ind. Eng. Chem.</i> , 12 (Jan. 1920), 82 | <i>J. Am. Pharm. Assoc.</i> , 9 (Jan. 1920), 9 |
| Anon | Claudi, G. |
| Malt sugar syrup | Synthetic ammonia |
| <i>Pharm. Era</i> , 53 (Jan. 1920), 8 | <i>Pharm. Era</i> , 53 (Jan. 1920), 8 |
| Anon | Clevenger, J. F., and Ewing, C. O. |
| Mexican linaloe | Partial analyses of 330 American drugs |
| <i>Pharm. Era</i> , 53 (Jan. 1920), 14 | <i>J. Am. Pharm. Assoc.</i> , 9 (Jan. 1920), 15 |
| 178 | Cook, E. F. |
| | New therapeutic uses for well-known chemicals |
| | <i>J. Am. Pharm. Assoc.</i> , 9 (Jan. 1920), 35 |

- Delezenne
Detecting zinc in the organism
Ann. Inst. Pasteur; through *Drug. Circ.*, 64 (Jan. 1920), 22
- Éwe, G.
Bases for iodine ointment
J. Am. Pharm. Assoc., 9 (Jan. 1920), 49
- Éwe, G.
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J. Am. Pharm. Assoc., 9 (Jan. 1920), 47
- Éwe, G.
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J. Am. Pharm. Assoc., 9 (Jan. 1920), 46
- Forsyth
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Lancet; through *Drug. Circ.*, 64 (Jan. 1920), 21
- Grimme
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- Jones, H. W.
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